

2020 SHOPP As of June 2021 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
04	Alameda	13	6.7/7.2	In Oakland, from 0.2 mile north of Lincoln Avenue to 0.2 mile south of Park Boulevard. Install outer separation barrier and construct rumble strips.	4J490	1490P	0415000356	201.010	21-22	\$107	\$5,344	\$0		STP	\$824	\$667	\$42	\$1,062	\$8,046	5	Collision(s) reduced	
04	Alameda	13	7.9	In Oakland, at Burns Drive Pedestrian Overcrossing No. 33-0244 (PM 7.91). Replace pedestrian overcrossing and upgrade facilities to Americans with Disabilities Act (ADA) standards.	0P890	2020L	0418000023	201.113	23-24	\$26	\$17,450	\$0		RMRA	\$2,359	\$2,584	\$93	\$4,252	\$26,764	1	Bridge(s)	
04	Alameda	13	10.7/13.0	In Berkeley, from Domingo Avenue to Mabel Street. Upgrade curb ramps and repair sidewalks to meet Americans with Disabilities Act (ADA) standards.	2G461	0124N	0419000091	201.378	21-22	\$410	\$4,700	\$0		NH	\$0	\$0	\$0	\$985	\$6,095	22	Curb ramp(s)	
04	Alameda	13		In Alameda County, on Routes 13, 24, 580, 680, and 880 at various locations; also in Contra Costa County, on Routes 4, 24, 80, 160, and 680 at various locations. Install Rectangular Rapid Flashing Beacons (RRFBs) to enhance pedestrian safety at ramp termini and uncontrolled pedestrian crossings.	0K120	1492F	0416000054	201.015	21-22	\$290	\$8,237	\$0		STP	\$1,261	\$1,145	\$229	\$1,345	\$12,507	12	Collision(s) reduced	
04	Alameda	61	14.8/19.8	In the cities of San Leandro, Oakland, and Alameda, from Route 112 (Davis Street) to Encinal Avenue. Rehabilitate pavement, upgrade guardrail, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	2Q720	2027G	0419000042	201.121	23-24	\$200	\$16,345	\$0		NH	\$1,530	\$2,032	\$89	\$2,597	\$22,793	18.4	Lane mile(s)	
04	Alameda	61	16.4/18.1	In the cities of Oakland and Alameda, from Swan Road to Harbor Bay Parkway. Install new and upgrade existing guardrail in the northbound direction.	2Q140	2804F	0418000404	201.010	22-23	\$126	\$1,281	\$0		STP	\$991	\$904	\$127	\$751	\$4,180	19	Collision(s) reduced	
04	Alameda	61	19.0/21.0	In and near the cities of Alameda, Emeryville, Berkeley, Albany, and San Leandro, on Routes 61, 123, and 185 at various locations. Install vehicle speed feedback signs and upgrade signal to standard.	4K400	1464A	0417000306	201.010	21-22	\$83	\$2,038	\$0		STP	\$303	\$300	\$219	\$400	\$3,343	13	Collision(s) reduced	
04	Alameda	61	19.8/21.2	In the city of Alameda, from Broadway/Encinal Avenue to Sherman Street. Pavement rehabilitation, upgrade Americans with Disabilities Act (ADA) curb ramps, and improve crosswalks.	2K710	1452J	0417000013	201.121	20-21	\$200	\$5,741	\$0		NH	\$1,220	\$1,200	\$22	\$1,500	\$9,883	5.6	Lane mile(s)	
04	Alameda	80	2.0/8.0	In Alameda, Contra Costa, and Solano Counties, on Routes 80, 580, and 980 at various locations; also on local streets from Route 980 to the District 4 Transportation Management Center (TMC). Install fiber optic cable and install and upgrade Transportation Management System (TMS) elements.	15500	0064A	0414000106	201.315	22-23	\$320	\$93,346	\$0		BOND-SH	\$0	\$6,200	\$121	\$11,009	\$110,996	8	Field element(s)	Oct-2020 / SHOPP-P-2021-02B
04	Alameda	80	5.7/5.8	In Berkeley, at University Avenue; also at West Frontage Road onramp and offramp (PM 4.6). Construct wrought iron fencing with secured access gates.	1W990	2908N	0421000116	201.130	20-21	\$50	\$2,550	\$2,550	4/29/21	NH	\$0	\$0	\$50	\$950	\$3,600	4	Location(s)	
04	Alameda	80	5.9/6.4	In Berkeley, from University Avenue to west of Gilman Street; also in Contra Costa County, in Pleasant Hill on Route 680 from Oak Park Boulevard to 0.2 mile north of Oak Park Boulevard (PM 16.9/17.1). Construct outer separation concrete barriers between freeway and frontage roads.	3J260	1489A	0415000110	201.010	23-24	\$70	\$8,398	\$0		STP	\$790	\$1,434	\$64	\$1,396	\$12,152	10	Collision(s) reduced	
04	Alameda	84	13.0/13.6	In Fremont, at Alameda Creek Bridge No. 33-36. Environmental mitigation and plant establishment work for bridge replacement project EA 16030.	16031	1084B	0420000250	201.110	23-24	\$0	\$333	\$0		RMRA	\$0	\$0	\$25	\$1,000	\$1,358	0	Bridge(s)	
04	Alameda	84	16.9/17.5	Near Sunol, at Arroyo De La Laguna Bridge No. 33-0043. Replace bridge, realign roadway and construct roundabouts.	0J550	0481M	0414000012	201.111	23-24	\$1,500	\$16,000	\$0		HBRR-S	\$1,863	\$3,600	\$250	\$4,000	\$27,213	1	Bridge(s)	

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04	Alameda	84	16.9	Near Fremont, at Silver Spring Road Underpass; also on Route 580 at Fairmont Drive Overcrossing (PM 32.7) and Route 880 at Washington Avenue (PM 20.8); also in Solano County on Route 80 at Route 113 Junction (PM 42.84). Upgrade drainage pump plants.	1K510	1498A	0416000256	201.151	23-24	\$89	\$4,483	\$0			RMRA	\$1,091	\$1,787	\$155	\$2,028	\$9,633	4	Pump plant(s) (ea)	
04	Alameda	92	6.5	In Hayward, at the westbound connector from northbound Route 880. Restore eroded embankment and extend existing concrete barrier.	0Q450	2028K	0418000101	201.131	21-22	\$10	\$661	\$0			NH	\$285	\$347	\$16	\$191	\$1,510	1	Location(s)	
04	Alameda	123	1.9/5.2	In Berkeley and Albany, from Route 13 to Contra Costa County line (PM 1.9/5.177). Upgrade facilities to Americans with Disabilities Act (ADA) standards.	2G780	0434K	0400021222	201.361	22-23	\$339	\$1,572	\$0			NH	\$250	\$306	\$155	\$477	\$3,099	1	Curb ramp(s)	
04	Alameda	185	3.2/6.5	In San Leandro, from 0.1 mile south of Bayfair Drive to Durant Avenue; also on Route 112 from Doolittle Drive to East 14th Street/Route 185 (PM R0.0/1.782). Rehabilitate pavement and upgrade curb ramps to Americans with Disabilities Act (ADA) standards.	0K490	1494C	0416000094	201.121	21-22	\$40	\$14,928	\$0			NH	\$1,417	\$2,093	\$375	\$2,405	\$21,258	18.4	Lane mile(s)	
04	Alameda	185	9.8/10.1	In Oakland, from 55th Avenue to 50th Avenue (PM 9.75 to 10.09). Upgrade curb ramps, driveways, and sidewalks to make compliant with Americans with Disabilities Act (ADA) standards.	2G740	0434J	0400021215	201.361	21-22	\$75	\$3,157	\$0			NH	\$700	\$950	\$95	\$670	\$5,647	11	Curb ramp(s)	
04	Alameda	238	16.3/16.7	In San Leandro, from Hesperian Boulevard to Route 880; also on Route 580, from 0.2 mile east of San Pablo Avenue to San Pablo Avenue (PM 45.5/45.7); and in Solano County, on Route 80 in Vallejo from 0.4 mile west to 0.1 mile east of Redwood Street Overcrossing (PM 4.0/4.5). Highway planting and irrigation system rehabilitation.	2K790	1453H	0417000023	201.210	20-21	\$10	\$2,530	\$2,335	6/23/21		NH	\$600	\$420	\$50	\$510	\$4,120	8.2	Acre(s)	
04	Alameda	580	0.1/R9.0	In and near Livermore, from San Joaquin County line to 0.7 mile west of Greenville Road. Highway worker safety improvements.	4J940	1494D	0416000025	201.235	21-22	\$183	\$1,997	\$0			NH	\$625	\$400	\$75	\$525	\$3,805	14	Location(s)	
04	Alameda	580	R1.3/R6.0	Near Livermore, from Flynn Road to Grant Line Road. Environmental mitigation work for EA 0K680 for lighting impacts on species habitat.	0K681	2495P	0420000264	201.010	20-21	\$3,203	\$0	\$0			STP	\$0	\$0	\$0	\$0	\$3,203	0	Collision(s) reduced	
04	Alameda	580	R1.3/R6.0	Near Livermore, from 0.2 mile east of Grant Line Road to Flynn Road (PM R1.3 to R6.0L/R). Install safety lighting and establish electrical service connection.	0K680	1495F	0416000125	201.010	20-21	\$32	\$4,211	\$4,502	6/25/21		STP	\$962	\$806	\$104	\$962	\$7,077	65	Collision(s) reduced	
04	Alameda	580	R4.3	Near Livermore, at 0.3 mile west of Stonecut Underpass (PM R4.3L). Restore eroded embankment slope in the eastbound direction and install erosion control measures.	0P120	1461D	0417000401	201.131	22-23	\$70	\$3,590	\$0			NH	\$752	\$1,362	\$105	\$1,270	\$7,149	1	Location(s)	
04	Alameda	580	14.4	In Livermore, at eastbound offramp to Isabel Avenue. Construct permanent District 4 Materials Lab at alternative state-owned site to replace obsolete facility closed in March 2015 due to unsafe conditions.	2K950	1453E	0417000057	201.354	21-22	\$255	\$19,587	\$0			ST-CASH	\$2,210	\$1,820	\$130	\$5,086	\$29,088	1	Location(s)	
04	Alameda	580	20.7/R30.8	In and near Dublin and Castro Valley, from Route 680 to Route 238. Rehabilitate pavement, construct concrete barrier, upgrade signs, guardrail, and Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (Additional contributions from Proposition 1B)	0Q100	2905B	0418000044	201.121	22-23	\$5	\$63,607	\$0			NH	\$1,973	\$3,591	\$180	\$4,165	\$73,521	77.2	Lane mile(s)	Baseline Required
04	Alameda	580	30.4/46.5	In and near San Leandro and Oakland, from Strobbridge Avenue to 0.7 mile west of San Pablo Avenue at various locations (PM 30.36/46.5L/R). Install and upgrade ramp meters and widen ramps to provide High-Occupancy Vehicle (HOV) bypass ramp lanes. (G13 Contingency)	0K530	1493N	0416000099	201.315	23-24	\$85	\$0	\$0			RMRA	\$4,627	\$3,441	\$514	\$0	\$8,667	41	Field element(s)	Baseline Required

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04	Alameda	580	R41.3/44.8	In Oakland, at Fruitvale Avenue Undercrossing No. 33-0324 (PM R41.43), Van Buren Avenue Pedestrian Overcrossing (POC) No. 33-0313 (PM 43.75), Santa Clara Avenue POC No. 33-0312 (PM 43.76), and Broadway Richmond Boulevard Undercrossing No. 33-0285 (PM 44.51). Seismic retrofit and bridge rail replacement of two bridges, and demolish and replace two POCs.	0P900	2020M	0418000024	201.113	23-24	\$146	\$26,505	\$0		RMRA	\$3,170	\$3,418	\$311	\$5,301	\$38,851	4	Bridge(s)	
04	Alameda	580	44.4	In Oakland, at Harrison Street Undercrossing No. 33-0289S. Construct wrought iron fencing with secured access gates.	1W540	2906M	0421000047	201.130	20-21	\$20	\$900	\$900	2/9/21	NH	\$0	\$0	\$0	\$270	\$1,190	1	Location(s)	
04	Alameda	580		In Alameda County, on Route 580 at various locations; also in Contra Costa County, on Routes 160 and 680 at various locations. Install concrete barrier to shield structure column from errant vehicles and upgrade existing guardrails to current standards.	0K650	1495E	0416000123	201.015	20-21	\$90	\$3,136	\$0		STP	\$500	\$800	\$166	\$800	\$5,492	5	Collision(s) reduced	
04	Alameda	580		In various cities, on Routes 580, 680, 880, and 980 at various locations. Enhance pedestrian safety by installing Accessible Pedestrian Signals (APS) systems and countdown timers and upgrading crosswalk markings.	3J130	1487M	0415000090	201.015	20-21	\$20	\$6,068	\$0		STP	\$940	\$940	\$130	\$1,030	\$9,128	8	Collision(s) reduced	
04	Alameda	580		In Alameda and Contra Costa Counties, on various routes at various locations. Upgrade advance warning signs to make standard.	0K770	1496A	0416000137	201.015	21-22	\$108	\$2,638	\$0		STP	\$700	\$700	\$10	\$700	\$4,856	4	Collision(s) reduced	
04	Alameda	680	M0.1	In Fremont, at the southbound offramp to Scott Creek Road; also on Route 238 (PM 0.737/0.832). Upgrade facilities to Americans with Disabilities Act (ADA) standards.	2Q760	2028G	0419000046	201.361	22-23	\$255	\$2,461	\$0		NH	\$620	\$972	\$255	\$788	\$5,351	6	Curb ramp(s)	
04	Alameda	680	M2.1	In Fremont, at the northbound offramp to Mission Boulevard. Stabilize storm damaged embankment.	0Q680	2028M	0418000132	201.131	21-22	\$5	\$2,908	\$0		NH	\$750	\$885	\$60	\$1,033	\$5,641	1	Location(s)	
04	Alameda	680	M6.4/R6.6	In Fremont, at Mission San Jose (680/238) Separation No. 33-0294. Bridge approach slabs replacement, bridge deck overlay, and joint seals replacement.	0P920	2020C	0418000026	201.110	23-24	\$139	\$14,937	\$0		RMRA	\$712	\$1,810	\$46	\$4,165	\$21,809	1	Bridge(s)	
04	Alameda	680	R10.2	Near Sunol, at Alameda Creek Bridge No. 33-0047. Scour mitigation, bridge deck rehabilitation, and joint seal replacement.	0P910	2020B	0418000025	201.111	23-24	\$305	\$7,461	\$0		RMRA	\$1,699	\$1,602	\$223	\$2,166	\$13,456	1	Bridge(s)	
04	Alameda	680	R12.4/R21.9	In and near Pleasanton and Dublin, from north of Route 84 to Alcosta Boulevard (PM R12.4/R21.879). Roadway rehabilitation in the southbound direction.	0J624	2905J	0420000234	201.122	21-22	\$0	\$45,400	\$0		NH	\$0	\$0	\$0	\$4,000	\$49,400	28.7	Lane mile(s)	
04	Alameda	680	R12.4/R21.9	In and near Pleasanton and Dublin, from north of Route 84 to Alcosta Boulevard (PM R12.4/R21.879). Roadway rehabilitation in northbound direction.	0J620	0481P	0414000019	201.122	20-21	\$75	\$70,000	\$0		NH	\$7,150	\$7,150	\$1,500	\$9,400	\$95,275	29.4	Lane mile(s)	Jun-2019 / SHOPP-P-1819-13B
04	Alameda	880	R0.0/11.8	In Fremont, from Santa Clara County line to north of Fremont Boulevard Overcrossing. Cold plane pavement, overlay with Rubberized Hot Mix Asphalt (RHMA-G) and Open Graded Friction Course (OGFC), upgrade Americans with Disabilities Act (ADA) curb ramps, upgrade metal beam guardrail, and replace loop detectors. (G13 Contingency)	2K700	1454G	0417000010	201.121	21-22	\$185	\$0	\$0		NH	\$3,000	\$5,000	\$620	\$0	\$8,805	90.2	Lane mile(s)	Jun-2020 / SHOPP-P-1920-09B
04	Alameda	880	R0.9/24.8	In Oakland, Union City, and Fremont, and on Route 80 in Berkeley (PM 4.7) at various locations; also in Santa Clara County, in Milpitas at PM 8.9. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units (CUs) for trash capture.	4J980	1453D	0416000036	201.335	20-21	\$25	\$5,801	\$0		NH	\$1,060	\$800	\$26	\$1,000	\$8,712	60.0	Acre(s) treated/pollutant	

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04	Alameda	880	14.5	In Hayward, at Industrial Parkwal Overcrossing No.33-0398. Repair bridge by replacing exterior girder, adjoining deck, and barrier rail, and install advanced warning signs.	1W210	2804P	0420000347	201.130	20-21	\$0	\$2,000	\$2,000	7/30/20	NH	\$0	\$0	\$0	\$800	\$2,800	1	Location(s)	
04	Alameda	880	15.6/26.5	In Hayward, San Leandro, and Oakland, at Tennyson Road Overcrossing (OC) No. 33-0236 (PM 15.65), Washington Avenue OC No. 33-0166 (PM 20.82), and Damon Slough southbound onramp No. 33-0142K (PM 26.53); also on Route 77 in Oakland, at San Leandro OC No. 33-0284 (PM 0.29). Upgrade bridge rails, replace joint seals.	2K170	1450C	0416000378	201.112	21-22	\$25	\$10,300	\$0		HBRR-S	\$800	\$1,500	\$250	\$2,200	\$15,075	2,398.0	Linear feet rail	
04	Alameda	880	27.1/27.3	In Oakland, from 0.1 mile south to 0.1 mile north of East Creek Slough Bridge No. 33-0143. Construct outer separation concrete barrier in southbound direction, replace bridge rail, and install a drainage system.	4J540	1491C	0415000365	201.010	22-23	\$601	\$4,035	\$0		STP	\$956	\$1,266	\$102	\$1,041	\$8,001	5	Collision(s) reduced	
04	Alameda	880	27.2	In Oakland, at East Creek Slough Bridge No. 33-0143. Mitigate eroded channel side-slope tidal scour and replace bridge approach slabs.	2J760	1483D	0415000005	201.119	21-22	\$300	\$4,395	\$0		HBRR-S	\$1,000	\$1,867	\$160	\$2,396	\$10,118	1	Bridge(s)	
04	Alameda	880	29.7	In Oakland, at 16th Avenue Overcrossing No. 33-0137. Repair spalled surfaces on the soffit, secure soffit access, and clear out the burned material.	1W420	2907F	0421000014	201.130	20-21	\$0	\$410	\$410	12/15/20	NH	\$0	\$0	\$0	\$155	\$565	1	Location(s)	
04	Alameda	880	30.2/R33.6	In Oakland, from south of 5th Avenue to north of 7th Street. Pave narrow strips and miscellaneous areas, construct Maintenance Vehicle Pullouts (MVPs) and upgrade crash cushions to reduce maintenance work and enhance highway worker safety.	2K820	1452N	0417000035	201.235	20-21	\$10	\$2,170	\$0		NH	\$500	\$350	\$100	\$450	\$3,580	16	Location(s)	
04	Alameda	880	R34.2/R34.6	In Oakland, along Wood Street between 14th Street and West Grand Avenue. Clear the area of debris and hazardous material, remove abandoned vehicles, restore drainage, regrade, and construct fencing with secured access gates.	2W340	2908G	0421000185	201.130	20-21	\$50	\$2,619	\$2,619	4/19/21	NH	\$0	\$0	\$50	\$1,150	\$3,869	1	Location(s)	
04	Alameda	880		In Alameda, San Francisco, and San Mateo Counties, on Routes 80, 101, 880, and 980 at various locations. Install and upgrade Transportation Management System (TMS) elements including Closed Circuit Television (CCTV) cameras, Vehicle Detection Systems (VDS), Changeable Message Signs (CMS), ramp meters, and fiber optic cable. (G13 Contingency)	2Q740	2027J	0419000044	201.315	22-23	\$63	\$0	\$0		RMRA	\$2,155	\$10,958	\$141	\$0	\$13,317	84	Field element(s)	Baseline Required
04	Alameda	880		In Alameda and Santa Clara Counties, on Routes 80 and 880 at various locations. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	0Q180	2020H	0418000048	201.335	22-23	\$245	\$4,841	\$0		NH	\$880	\$1,389	\$55	\$1,223	\$8,633	67.0	Acre(s) treated/pollutant	
04	Alameda	980		In various counties, on various routes at various locations. Upgrade controllers in vehicle detection and traffic signal systems.	3K360	1488Z	0417000136	201.315	22-23	\$15	\$7,300	\$0		RMRA	\$160	\$490	\$15	\$1,240	\$9,220	0	Field element(s)	
04	Alameda	Var		In Alameda County, on Routes 80 and 880 at various locations; also in Contra Costa County, on Routes 24 and 680 at various locations. Install High Friction Surface Treatment (HFST) at spot locations to enhance wet pavement conditions.	1J780	1481B	0414000357	201.015	21-22	\$10	\$5,038	\$0		STP	\$1,118	\$1,274	\$104	\$1,434	\$8,978	7	Collision(s) reduced	
04	Alameda	Var		In various counties, on various routes at various locations. Replace obsolete electronic components in existing Closed Circuit Television (CCTV) camera systems.	3K510	1457C	0417000174	201.315	22-23	\$15	\$15,960	\$0		RMRA	\$360	\$1,075	\$15	\$2,700	\$20,125	138	Field element(s)	

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04	Alameda	Var		In various counties, on various routes at various locations. Replace obsolete electronic components in existing Closed Circuit Television (CCTV) camera systems.	2Q540	2028B	0419000023	201.315	23-24	\$15	\$16,650	\$0		RMRA	\$365	\$1,120	\$15	\$2,700	\$20,865	147	Field element(s)	
04	Alameda	Var		In Alameda County, on Routes 80, 580, and 680 at various locations. Place High Friction Surface Treatment (HFST).	2Q250	2025R	0418000442	201.010	21-22	\$12	\$3,502	\$0		STP	\$640	\$674	\$10	\$694	\$5,532	139	Collision(s) reduced	
04	Contra Costa	4	L0.0/R14.3	In and near Hercules, Martinez, and Concord, from San Pablo Avenue to east of Peralta Road Undercrossing. Rehabilitate roadway, upgrade guardrail and signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	2Q700	2027F	0419000040	201.121	22-23	\$29	\$45,024	\$0		NH	\$3,324	\$4,538	\$917	\$6,228	\$60,060	62.0	Lane mile(s)	Baseline Required
04	Contra Costa	4	0.0/R20.4	In and near Hercules, Martinez, and Concord, at various locations from Route 80 to 0.3 mile east of Bailey Road. Upgrade guardrail to make standard.	0J480	0481U	0414000004	201.015	21-22	\$10	\$12,400	\$0		STP	\$1,000	\$1,400	\$52	\$1,500	\$16,362	17	Collision(s) reduced	
04	Contra Costa	4	0.0/25.0	In and near Hercules, Martinez, Concord, and Pittsburg, from San Pablo Avenue to Century Boulevard Undercrossing at various locations. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture.	0Q200	2020D	0418000050	201.335	23-24	\$184	\$4,630	\$0		NH	\$1,057	\$1,796	\$11	\$2,290	\$9,968	17.0	Acre(s) treated/pollutant	
04	Contra Costa	4	R1.0/R9.0	In and near Martinez, from East Hercules Underpass to west of Pine Street/Center Avenue. Install safety lighting and apply High Friction Surface Treatment (HFST).	3K440	1454F	0417000161	201.010	21-22	\$5	\$7,870	\$0		STP	\$920	\$1,300	\$41	\$1,579	\$11,715	68	Collision(s) reduced	
04	Contra Costa	4	R14.3/24.3	In and near Concord and Pittsburg, from Route 242 to Loveridge Road. Rehabilitate pavement, upgrade curb ramps to make Americans with Disabilities Act (ADA) compliant and upgrade guardrail to make standard. (G13 Contingency)	2K720	1462R	0417000014	201.121	21-22	\$93	\$0	\$0		NH	\$2,720	\$6,400	\$780	\$0	\$9,993	80.7	Lane mile(s)	Oct-2020 / SHOPP-P-2021-02B
04	Contra Costa	4	R31.0/48.2	In and near Antioch and Brentwood, from 0.6 mile east of Route 160 to Old River Bridge. Construct and modify Maintenance Vehicle Pullouts (MVPs) to improve highway worker safety.	4J950	1492H	0416000026	201.235	21-22	\$72	\$1,234	\$0		NH	\$928	\$663	\$40	\$530	\$3,467	15	Location(s)	
04	Contra Costa	4		In Contra Costa County, on Routes 4, 24, 80, 123, 242, 580, and 680 at various locations. Install Accessible Pedestrian Signals (APS) systems and pedestrian countdown timers, and refresh crosswalk markings with high-visibility striping to enhance pedestrian safety.	3J140	1487N	0415000091	201.015	21-22	\$150	\$7,487	\$0		STP	\$1,108	\$1,108	\$80	\$1,400	\$11,333	10	Collision(s) reduced	
04	Contra Costa	24	R3.5	In Orinda, at St. Stephens Drive Overcrossing No. 28-0111. Seismic retrofit.	4J840	1493A	0416000027	201.113	21-22	\$68	\$5,600	\$0		HBRR-S	\$925	\$1,175	\$175	\$1,700	\$9,643	1	Bridge(s)	
04	Contra Costa	24	R6.6/R7.4	In Lafayette, on westbound Route 24, from 1.1 miles west to 0.3 mile west of Pleasant Hill Road Undercrossing. Repair settlement by injecting polyurethane and grout in voids, replace culverts, and repair pavement.	0W610	2907H	0420000273	201.130	20-21	\$20	\$940	\$940	12/30/20	NH	\$0	\$0	\$20	\$280	\$1,260	1	Location(s)	
04	Contra Costa	80	0.0/11.0	In and near Richmond, San Pablo, Pinole, and Hercules, from Alameda County line to east of Willow Avenue at various locations. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	0Q210	2020E	0418000051	201.335	22-23	\$173	\$7,750	\$0		NH	\$1,169	\$1,810	\$82	\$2,380	\$13,364	74.1	Acre(s) treated/pollutant	
04	Contra Costa	80	0.0/13.5	In various cities, from Alameda County line to 0.6 mile west of Solano County line; also in Alameda County in Albany, from 0.4 mile west to the Contra Costa County line (PM R7.6/8.0). Install lighting and upgrade concrete barrier.	0K160	1497F	0416000044	201.010	21-22	\$1,339	\$69,791	\$0		STP	\$6,869	\$6,869	\$1,374	\$7,327	\$93,569	460	Collision(s) reduced	Mar-2021 / SHOPP-P-2021-05B

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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	
04	Contra Costa	80	7.6/12.8	In Pinole and Hercules, at Apian Way Overcrossing No. 28-0146R (PM 7.60) and Cummings Skyway Overcrossing No. 28-0149 (PM 12.75). Upgrade bridge rails and widen bridges to comply with Americans with Disabilities Act (ADA) standards.	0P930	2022K	0418000027	201.112	23-24	\$37	\$15,528	\$0			RMRA	\$1,870	\$2,904	\$17	\$4,256	\$24,612	1,294.0	Linear feet rail	
04	Contra Costa	80	10.1/13.5	In and near Hercules, Rodeo, and Crocket, from Route 4 to the Carquinez Bridge. Roadway rehabilitation. (G13 Contingency)	3J070	1487E	0415000077	201.122	21-22	\$28	\$0	\$0			NH	\$3,083	\$4,624	\$206	\$0	\$7,941	26.0	Lane mile(s)	Dec-2020 / SHOPP-P-2021-03B
04	Contra Costa	580	R5.6/6.2	In Richmond, at Scofield Avenue Undercrossing No. 28-140L/R. Seismic retrofit. This is a Construction Manager/General Contractor (CMGC) project.	4G891	0086R	0420000074	201.113	20-21	\$872	\$14,140	\$16,825	1/27/21	HBRR-S	\$0	\$1,982	\$47	\$3,700	\$20,741	2	Bridge(s)		
04	Contra Costa	680	R0.0/24.0	In and near various cities, from Alameda County line to south of Waterfront Road/Marina Vista Avenue at various locations. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	2Q650	2026E	0419000034	201.335	23-24	\$66	\$13,899	\$0			NH	\$1,565	\$2,213	\$35	\$3,978	\$21,756	309.4	Acre(s) treated/pollutant	
04	Contra Costa	680	R19.2/19.9	In Concord and Pleasant Hill, at Willow Pass Road Undercrossing No. 28-0178 and Concord Avenue Undercrossing No. 28-0190. Stabilize storm damaged abutment slopes by paving with concrete.	0Q780	2028N	0418000152	201.131	22-23	\$24	\$2,119	\$0			NH	\$608	\$752	\$66	\$807	\$4,376	2	Location(s)	
04	Contra Costa	680		In Alameda, Contra Costa, and Solano Counties, on Routes 580, 680, and 780 at various locations. Install and upgrade fiber optic cable, ramp metering systems, and Transportation Management System (TMS) elements, and widen ramps to provide High-Occupancy Vehicle (HOV) bypass ramp lanes. (G13 Contingency)	1Q720	2906A	0418000321	201.315	23-24	\$312	\$0	\$0			RMRA	\$5,475	\$9,620	\$632	\$0	\$16,039	133	Field element(s)	Baseline Required
04	Marin	1	0.4/23.0	Near Mill Valley, Stinson Beach, and Olema, at Coyote Creek Bridge No. 27-0018 (PM 0.42), Eskoot Creek Bridge No. 27-0077 (PM 12.37), Olema Creek Bridge No. 27-0020 (PM 22.81) and Olema Creek Bridge No. 27-0021 (PM 22.96). Upgrade bridge rails.	0P960	2020N	0418000030	201.112	23-24	\$676	\$8,091	\$0			RMRA	\$1,650	\$1,755	\$444	\$2,065	\$14,681	504.0	Linear feet rail	
04	Marin	1	10.7/11.0	Near Stinson Beach, from 1.5 miles south to 1.2 miles south of Panoramic Highway North. Four-year mitigation plant establishment and monitoring for emergency projects EA 4K240 and EA 4S220.	0AA48	2032Q	0419000480	201.131	20-21	\$31	\$1,132	\$0			NH	\$0	\$227	\$84	\$336	\$1,810	1	Location(s)	
04	Marin	1	11.5	Near Stinson Beach, at 0.7 mile south of Panoramic Highway. Implement permit requirements including plant establishment, noxious weed control, seed collection and propagation, and biological monitoring for emergency project EA 0P130.	0W130	2034J	0420000179	201.131	21-22	\$31	\$1,314	\$0			NH	\$0	\$454	\$25	\$500	\$2,324	1	Location(s)	
04	Marin	1	13.1/44.9	Near Stinson Beach, Point Reyes, and Tomales, from north of Calle Del Arroyo to south of Tomales Petaluma Road at various locations. Rehabilitate drainage systems.	2Q530	2029G	0419000022	201.151	23-24	\$989	\$6,551	\$0			RMRA	\$2,250	\$1,950	\$670	\$2,150	\$14,560	29	Culvert(s) (ea)	
04	Marin	1	13.1/45.1	Near Stinson Beach, Point Reyes, and Tomales, from north of Calle Del Arroyo to south of Tomales Petaluma Road at various locations. Rehabilitate drainage systems.	3A250	0322B	0417000036	201.151	23-24	\$740	\$3,578	\$0			RMRA	\$1,750	\$1,400	\$480	\$1,380	\$9,328	21	Culvert(s) (ea)	

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04	Marin	1	22.8/33.0	Near Point Reyes Station and Olema, from Olema Creek Bridge to north of Cypress Road; also near Tomales, from south of Valley Ford Road (PM 45.0/50.5). Pavement rehabilitation, improve drainage, and upgrade Americans with Disabilities Act (ADA) facilities. (G13 Contingency)	1J960	1480A	0414000403	201.121	21-22	\$817	\$0	\$0		NH	\$1,320	\$2,500	\$350	\$0	\$4,987	27.8	Lane mile(s)	
04	Marin	1	22.8	Near Five Brooks, at Giacomini Creek Bridge No. 27-0122. Four-year mitigation plant establishment for emergency project EA 4K850.	0AA44	2032E	0419000476	201.131	20-21	\$15	\$848	\$0		NH	\$0	\$400	\$53	\$650	\$1,966	1	Location(s)	
04	Marin	1	28.5	Near Point Reyes Station, at Lagunitas Creek Bridge No. 27-0023. Replace bridge.	0G642	0756K	0413000350	201.113	22-23	\$6,500	\$15,580	\$0		HBRR-S	\$4,187	\$2,850	\$750	\$2,625	\$32,492	1	Bridge(s)	Oct-2018 / SHOPP-P-1819-04B
04	Marin	1	40.3	Near Marshall, at 0.1 mile south of Clark Road. Replace culvert.	2J510	1485E	0414000524	201.151	23-24	\$176	\$2,307	\$0		RMRA	\$1,250	\$1,360	\$300	\$1,400	\$6,793	1	Culvert(s) (ea)	
04	Marin	37	R11.2/14.6	In and near Novato, from Route 101 to Sonoma County line. Rehabilitate pavement, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	2K740	1452B	0417000018	201.121	23-24	\$1,038	\$18,936	\$0		NH	\$2,509	\$2,405	\$350	\$1,600	\$26,838	14.0	Lane mile(s)	
04	Marin	37	14.5	Near Novato, at Petaluma River Bridge No. 27-0013. Rehabilitate bridge deck, upgrade railings, replace fender system, and mitigate bridge scour. (G13 Contingency)	2Q500	0332C	0419000019	201.110	23-24	\$130	\$0	\$0		RMRA	\$1,810	\$3,630	\$110	\$0	\$5,680	1	Bridge(s)	Baseline Required
04	Marin	101	3.5/4.8	Near Mill Valley, on northbound Route 101 at Richardson Bay Bridge and Separation No. 27-0010. Repair expansion joints.	1W580	2907J	0421000054	201.130	20-21	\$0	\$780	\$780	1/5/21	NH	\$0	\$0	\$0	\$260	\$1,040	1	Location(s)	
04	Marin	101	7.4	In Corte Madera, at Tamalpais Drive Overcrossing No. 27-0072 (PM 7.37). Bridge seismic restoration and upgrade facilities to Americans with Disabilities Act (ADA) standards.	4J860	1493E	0416000042	201.113	23-24	\$692	\$16,810	\$0		RMRA	\$2,115	\$3,462	\$169	\$2,957	\$26,205	1	Bridge(s)	
04	Marin	101	11.3	In San Rafael, at Irwin Creek Bridge No. 27-0097. Rehabilitate corrugated metal arch culvert bridge and adjoining deteriorated culvert structures.	0K510	1493K	0416000096	201.119	21-22	\$944	\$1,903	\$0		HBRR-S	\$1,100	\$880	\$215	\$610	\$5,652	1	Bridge(s)	
04	Marin	101	13.7	In San Rafael, at Manuel T Freitas Parkway. Upgrade curb ramps, sidewalk, and other facilities to make compliant with Americans with Disabilities Act (ADA) standards.	0K800	1495K	0416000141	201.361	21-22	\$125	\$2,860	\$0		NH	\$300	\$850	\$120	\$850	\$5,105	10	Curb ramp(s)	
04	Marin	131	0.0/4.4	In and near Tiburon, from Route 101 to Main Street (PM 0.0/4.392). Rehabilitate pavement, upgrade guardrail, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct Class II and Class IV bikeways as complete streets elements.	1Q230	2904N	0418000221	201.121	23-24	\$611	\$12,762	\$0		NH	\$2,193	\$3,842	\$134	\$3,341	\$22,883	12.5	Lane mile(s)	
04	Napa	12	2.1/2.6	Near the city of Napa, from 1.2 miles to 0.7 mile west of the Solano County line. Repair storm damaged slopes at two locations with Rock Slope Protection (RSP) and restore ditches.	0Q690	2021F	0418000137	201.131	21-22	\$134	\$1,245	\$0		NH	\$308	\$320	\$150	\$400	\$2,557	2	Location(s)	
04	Napa	29	0.2/14.6	In and near the cities of American Canyon and Napa, from Kimberly Drive to Salvador Avenue. Upgrade curb ramps and pedestrian push buttons, and install new sidewalk to make facilities compliant with Americans with Disabilities Act (ADA) requirements.	0K000	1496E	0416000040	201.361	20-21	\$80	\$989	\$0		NH	\$275	\$276	\$92	\$203	\$1,915	19	Curb ramp(s)	
04	Napa	29	1.7/5.1	In American Canyon, at Rio Del Mar; also near American Canyon at 0.3 mile south of North Kelly Road (PM 5.1). Rehabilitate culverts.	4J410	1453K	0415000343	201.151	21-22	\$294	\$3,336	\$0		NH	\$1,086	\$786	\$350	\$706	\$6,558	2	Culvert(s) (ea)	
04	Napa	29	R7.3/13.5	In the city of Napa, from north of Napa River Bridge to south of Sierra Avenue. Rehabilitate roadway, upgrade guardrail and Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	2Q610	2027P	0419000030	201.121	23-24	\$107	\$23,299	\$0		NH	\$2,454	\$2,343	\$170	\$2,488	\$30,861	25.3	Lane mile(s)	

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04	Napa	29	11.6/13.0	In Napa, from First Street to 0.1 mile south of Redwood Road/Trancas Street. Repair culvert.	0Q820	2022G	0418000159	201.131	21-22	\$44	\$13,403	\$0		NH	\$1,437	\$1,792	\$152	\$1,228	\$18,056	1	Location(s)	
04	Napa	29	15.6/22.8	In and near Yountville, from Oak Knoll Avenue to Oakville Cross Road. Advance mitigation credit purchases for planned SHOPP projects to minimize impacts on biological resources. Financial Contribution Only (FCO) to the Napa County Flood Control District for construction implementation.	0P730	1464H	0417000512	201.240	22-23	\$0	\$3,605	\$0		NH	\$659	\$408	\$10	\$0	\$4,682	1	Location(s)	
04	Napa	29	16.5/19.0	In and near Yountville, at Dry Creek Bridge No. 21-0014 (PM 16.48), Perfume Creek Bridge No. 21-0051 (PM 17.81), and California Drive Undercrossing No. 21-0047 (PM 19.04). Upgrade bridge rails and widen shoulders to make standard.	0K630	1494E	0416000111	201.112	21-22	\$295	\$7,111	\$0		HBRR-S	\$2,600	\$1,200	\$350	\$1,500	\$13,056	630.0	Linear feet rail	
04	Napa	29	29.3/36.9	In and near St. Helena and Calistoga, from York Creek Bridge to Route 128. Pavement rehabilitation.	4J300	1490D	0415000320	201.121	20-21	\$20	\$9,647	\$0		NH	\$900	\$1,100	\$44	\$1,100	\$12,811	15.2	Lane mile(s)	
04	Napa	29	33.1	Near Calistoga, at 0.3 mile south of Bothe-Napa Valley State Park entrance at Ritchie Creek Bridge No. 21-0057. Replace bridge to improve fish passage barriers at the site for compliance unit credits towards statewide National Pollutant Discharge Elimination System (NPDES) permit mandate goals.	4J990	1464K	0416000037	201.335	22-23	\$590	\$6,887	\$0		NH	\$1,820	\$1,300	\$167	\$1,800	\$12,564	42.0	Acre(s) treated/pollutant	
04	Napa	29	33.5/48.6	In and near Calistoga, from Lakemead Lane to Lake County line; also in and near Santa Rosa in Sonoma County on Route 12, from 0.1 mile east of Acacia Lane to Hoff Road (PM 19.3/25.8). Repair or replace guardrails, ditches, signs, fencing, drainage and electrical facilities, remove debris and hazardous trees, repair pavement, and install erosion control in fire damaged areas.	1W630	2907B	0421000061	201.130	20-21	\$100	\$4,000	\$4,000	10/7/20	NH	\$0	\$0	\$20	\$1,200	\$5,320	1	Location(s)	
04	Napa	29	38.9/42.9	Near Calistoga, at Garnett Creek Bridge No. 21-0005 (PM 39.08), Garnet Creek Branch Bridge No. 21-0111 (PM 38.96), and No Name Creek Bridge No. 21-0100 (PM 42.83). Bridge preventative maintenance and scour mitigation.	2J88U	1483E	0418000401	201.119	20-21	\$2,166	\$5,266	\$0		HBRR-S	\$1,320	\$1,810	\$566	\$1,950	\$13,078	3	Bridge(s)	
04	Napa	29	46.1	Near Calistoga, at 2.5 miles south of Lake County line. Stabilize storm damaged embankment.	0Q830	2022H	0418000160	201.131	23-24	\$165	\$1,280	\$0		NH	\$736	\$885	\$118	\$878	\$4,062	1	Location(s)	
04	Napa	29		In Napa County, on Routes 29, 121, and 128 at various locations. Install rumble strips.	3Q760	2033M	0419000570	201.010	22-23	\$18	\$3,271	\$0		STP	\$794	\$1,403	\$170	\$1,215	\$6,871	80	Collision(s) reduced	
04	Napa	121	0.5/1.0	Near Napa, at Huichica Creek (PM 0.75). Mitigation planting, monitoring and reporting for EA 4G210.	4G21A	1775H	0418000217	201.010	23-24	\$0	\$1,000	\$0		STP	\$0	\$0	\$0	\$900	\$1,900	0	Collision(s) reduced	
04	Napa	121	R4.5/10.7	In and near the city of Napa, from Route 29 to north of Vichy Avenue. Rehabilitate pavement, upgrade signs and guardrail, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct sidewalks, high visibility crosswalks, curb ramps, Class 2 and 4 bike lanes, passive bicycle detection, transit islands, and green bikeway markings as complete streets elements.	1Q620	2025N	0418000310	201.121	23-24	\$1,325	\$23,942	\$0		NH	\$1,140	\$2,535	\$3,245	\$4,120	\$36,307	14.7	Lane mile(s)	
04	Napa	121	6.4/6.5	In the city of Napa, at Tulocay Creek Bridge No. 21-0003 (PM 6.423). Replace existing bridge with a single span precast concrete box girder bridge.	4J820	1493C	0416000041	201.110	23-24	\$6,282	\$15,580	\$0		RMRA	\$3,302	\$3,248	\$1,050	\$3,510	\$32,972	1	Bridge(s)	
04	Napa	121	7.2/7.4	In the city of Napa, at the intersection with Third Street/East Avenue/Coombsville Road. Construct intersection improvements.	0J890	1483B	0414000097	201.310	23-24	\$340	\$1,960	\$0		NH	\$420	\$510	\$150	\$520	\$3,900	400.0	Daily vehicle hour(s) of delay (DVHD)	



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04	Napa	121	13.4/20.7	Near Napa, from 2.8 miles north of Vichy Avenue to 1.4 miles south of Route 128 at various locations. Repair and restore slope washouts with Rock Slope Protection (RSP), erosion control, steel sheet piles, and drainage upgrades.	0Q790	2022D	0418000153	201.131	23-24	\$639	\$4,304	\$0		NH	\$1,635	\$2,053	\$199	\$1,361	\$10,191	5	Location(s)	
04	Napa	121	16.0/16.1	Near Napa, at Wooden Valley Road. Repair pavement, replace drainage systems, and upgrade guardrail.	0Q810	2022F	0418000158	201.131	22-23	\$86	\$1,313	\$0		NH	\$902	\$1,287	\$173	\$661	\$4,422	1	Location(s)	
04	Napa	121		In Napa and Solano Counties on Routes 121 and 128 at various locations. Repair culverts, retaining walls, and pavement, remove hazardous trees, replace guardrails, and install erosion control in fire damaged areas.	1W480	2905D	0421000028	201.130	20-21	\$20	\$8,000	\$8,000	9/15/20	NH	\$0	\$0	\$0	\$2,400	\$10,420	1	Location(s)	
04	Napa	128	5.1	Near Rutherford, at Hopper Slough Bridge No. 21-0019. Replace bridge.	4J830	1451C	0416000038	201.110	23-24	\$1,514	\$12,200	\$0		HBRR-S	\$2,074	\$1,988	\$206	\$3,900	\$21,882	1	Bridge(s)	
04	Napa	128	R7.4	Near Rutherford, at Conn Creek Bridge No. 21-0021. Plant establishment mitigation for bridge replacement project EA 1G430.	1G43A	0587K	0418000436	201.111	20-21	\$30	\$220	\$0		RMRA	\$0	\$30	\$20	\$200	\$500	0	Bridge(s)	
04	Napa	128	20.1/20.4	Near Napa, at Capell Creek Bridge No. 21-0078. Environmental mitigation and plant establishment for rehabilitate bridge project EA 4G840.	4G84A	0830C	0419000004	201.110	21-22	\$50	\$500	\$0		RMRA	\$0	\$0	\$75	\$885	\$1,510	0	Bridge(s)	
04	San Francisco	35	1.3	In the City and County of San Francisco, at Great Highway intersection. Install new signal.	3K420	1459E	0417000157	201.010	21-22	\$62	\$1,547	\$0		STP	\$1,550	\$1,291	\$179	\$1,341	\$5,970	5	Collision(s) reduced	
04	San Francisco	101	0.0/T4.9	In the City and County of San Francisco, from San Mateo County line to Market Street. Rehabilitate roadway, upgrade signs, concrete barrier, and Transportation Management System (TMS) elements, rehabilitate drainage, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency)	1Q820	2904K	0418000341	201.120	23-24	\$424	\$0	\$0		NH	\$2,594	\$4,500	\$223	\$0	\$7,741	14.2	Lane mile(s)	Baseline Required
04	San Francisco	101	0.5/R5.2	In the City and County of San Francisco, from Bayshore Boulevard Overcrossing (OC) to South Van Ness Avenue; also on Route 280, from Monterey Boulevard onramp OC to King Street onramp (PM R2.8 to T7.2). Install vandalism-resistant security fence and gates to reduce maintenance repairs and enhance highway worker safety.	4J970	1493G	0416000048	201.235	20-21	\$3	\$6,196	\$0		NH	\$950	\$1,000	\$95	\$1,520	\$9,764	80	Location(s)	
04	San Francisco	101	2.0/2.9	In the City and County of San Francisco, at Alemany Circle Undercrossing (UC) No. 34-0064K, Alemany Circle UC No. 34-0063S and Bayshore Boulevard UC No. 34-0047S; also in San Mateo County in Pacifica, at Paloma Avenue Overcrossing No. 35-0187 (PM R44.21). Upgrade bridge rails.	2K190	1450E	0416000380	201.112	20-21	\$20	\$8,241	\$0		HBRR-S	\$657	\$1,751	\$164	\$1,805	\$12,638	2,249.0	Linear feet rail	
04	San Francisco	101	3.4	In the City and County of San Francisco, at Twenty Third Street Overcrossing No. 34-0035 (PM 3.37); also at Third Street Undercrossing No. 34-0030S (PM 0.77). Upgrade bridge rails.	2Q460	2026H	0419000015	201.112	23-24	\$33	\$2,750	\$0		RMRA	\$772	\$1,255	\$125	\$1,353	\$6,288	843.0	Linear feet rail	
04	San Francisco	101	4.1/R5.1	In the City and County of San Francisco, at Central Viaduct No. 34-0077; also on Route 80 at Bayshore Viaduct No. 34-0088 (PM L3.79/4.99). Rehabilitate bridges by overlaying bridge deck, replacing joint seals, and upgrading bridge rails. (G13 Contingency)	0Q020	2021K	0418000036	201.110	23-24	\$52	\$0	\$0		RMRA	\$1,941	\$3,466	\$292	\$0	\$5,751	2	Bridge(s)	Baseline Required
04	San Francisco	101	R4.3	In the City and County of San Francisco, at Central Viaduct No. 34-0077. Replace the damaged concrete barrier and guardrail.	1W980	2907M	0421000115	201.130	20-21	\$0	\$810	\$810	12/30/20	NH	\$0	\$0	\$10	\$270	\$1,090	1	Location(s)	

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04	San Francisco	101	R5.0/M5.3	In the City and County of San Francisco, below Route 101 on 13th Street from Folsom Street to Otis Street/Mission Street. Construct and upgrade curb ramps, sidewalks, crosswalks, bulb-outs, painted safety zone markings, Accessible Pedestrian Signals (APS) and traffic signals to meet current Americans with Disabilities Act (ADA) standards as complete streets elements. Financial Contribution Only (FCO) to the San Francisco Municipal Transportation Authority (SFMTA) for construction implementation.	2W250	2908F	0421000116	201.015	22-23	\$0	\$2,115	\$0			STP	\$0	\$0	\$0	\$0	\$2,115	3	Collision(s) reduced	
04	San Francisco	280	R0.0/T7.5	In the City and County of San Francisco, from San Mateo County line to Brannan Street. Rehabilitate pavement, upgrade concrete median barrier, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and replace Whipple Avenue Pedestrian Overcrossing No. 34-0096. (G13 Contingency)	0Q120	2022B	0418000045	201.121	23-24	\$1,373	\$0	\$0			NH	\$4,101	\$6,682	\$322	\$0	\$12,478	35.0	Lane mile(s)	Baseline Required
04	San Mateo	1	0.0/13.5	Near Pescadero, from Santa Cruz County line to Pescadero Creek Road. Repair or replace guardrails, signs, ditches, drainage and electrical facilities, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W520	2906E	0421000038	201.130	20-21	\$50	\$750	\$750	9/15/20		NH	\$0	\$0	\$20	\$260	\$1,080	1	Location(s)	
04	San Mateo	1	1.1	Near Half Moon Bay, at 1.1 miles north of Santa Cruz County line. Repair slope washout by constructing a soldier pile wall and upgrading the drainage system.	0K570	1450H	0416000105	201.131	21-22	\$2	\$990	\$0			NH	\$300	\$400	\$70	\$500	\$2,262	1	Location(s)	
04	San Mateo	1	14.0	Near Pescadero, at Pescadero Creek Bridge No. 35-0028. Upgrade bridge rails and repair approach slabs.	4J870	1494G	0416000029	201.110	21-22	\$260	\$4,434	\$0			HBRR-S	\$1,200	\$1,000	\$8	\$1,200	\$8,102	1	Bridge(s)	
04	San Mateo	1	26.4/R47.3	In and near the cities of Half Moon Bay, Pacifica and Daly City, from south of Miramontes Point Road to Clarinada Avenue Undercrossing, at various locations. Install Bluetooth Detection Systems and Variable Message Signs (VMS), enable two existing Changeable Message Signs (CMS), modify Advanced Transportation Management System (ATMS), and construct Maintenance Vehicle Pullouts (MVPs) to improve the system performance.	2K880	1452A	0417000040	201.315	21-22	\$36	\$2,408	\$0			NH	\$430	\$444	\$30	\$444	\$3,792	13	Field element(s)	
04	San Mateo	1	27.5/34.8	In and near Half Moon Bay, from south of Wavecrest Road to south of Marine Boulevard. Rehabilitate roadway, upgrade guardrail and Transportation Management System (TMS) elements, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and make bicycle improvements. (G13 Contingency)	0Q130	2022C	0418000053	201.122	23-24	\$282	\$0	\$0			NH	\$2,640	\$4,055	\$147	\$0	\$7,124	16.7	Lane mile(s)	Baseline Required
04	San Mateo	1	28.9	In Half Moon Bay, at the Pilarcitos Creek Bridge No. 35-0139L/R; also on Route 84 at San Gregorio Creek Bridge No. 35-0166 (PM 7.55). Retrofit scour critical bridges to preserve the structural integrity of the bridges by reinforcing with Rock Slope Protection (RSP).	2J790	1483M	0415000014	201.119	22-23	\$424	\$6,177	\$0			HBRR-S	\$1,250	\$1,040	\$260	\$1,752	\$10,903	3	Bridge(s)	
04	San Mateo	1	36.2	Near Montara, at south of 9th Street. Repair damaged storm drain and restore eroded embankment.	0Q670	2028H	0418000134	201.131	22-23	\$35	\$1,400	\$0			NH	\$418	\$388	\$27	\$373	\$2,641	1	Location(s)	
04	San Mateo	1	36.5/38.3	Near Montara, from 0.1 mile south of 2nd Street to 0.3 mile south of Tom Lantos Tunnel. Install new standard safety barrier.	0Q610	2021A	0418000123	201.010	23-24	\$158	\$6,949	\$0			STP	\$2,148	\$2,672	\$59	\$1,637	\$13,623	13	Collision(s) reduced	

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04	San Mateo	1	44.0/48.0	In Pacifica and Daly City, from San Jose Avenue Pedestrian Overcrossing to Route 280 at various locations; also on Route 280, from Route 1 to John Daly Boulevard Overcrossing (PM R25.3/M27.1R). Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture and Total Maximum Daily Load (TMDL).	0Q440	2021C	0418000096	201.335	22-23	\$65	\$3,363	\$0		NH	\$1,101	\$1,493	\$48	\$1,505	\$7,575	49.3	Acre(s) treated/pollutant	
04	San Mateo	35	26.2/27.9	In Pacifica and South San Francisco, at the intersections of Route 35 and Sharp Park Road, and Route 35 and Hickey Road. Upgrade and reposition traffic signals, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	0Q040	2031E	0418000038	201.010	22-23	\$423	\$2,694	\$0		STP	\$582	\$780	\$312	\$1,060	\$5,851	21	Collision(s) reduced	
04	San Mateo	82	9.4	In the city of San Mateo, at Hillsdale Boulevard Overcrossing No. 35-0198 (PM 9.345). Upgrade bridge rails and signals and upgrade facilities to Americans with Disabilities Act (ADA) standards.	1Q530	2024C	0418000291	201.112	23-24	\$76	\$1,821	\$0		RMRA	\$657	\$1,303	\$69	\$746	\$4,672	252.0	Linear feet rail	
04	San Mateo	82	12.3/15.8	In the cities of San Mateo and Burlingame, from East Santa Inez Avenue to Murchison Drive. Rehabilitate roadway, improve drainage, and upgrade existing curb ramps and sidewalks to Americans with Disabilities Act (ADA) standards.	0K810	1496J	0416000142	201.120	23-24	\$2,215	\$86,161	\$0		NH	\$8,181	\$8,181	\$4,091	\$12,270	\$121,099	15.2	Lane mile(s)	Baseline Required
04	San Mateo	82	12.9/15.9	In Burlingame, Hillsborough, and Millbrae, from Barroilhet Avenue to Millbrae Avenue. Upgrade curb ramps and sidewalks to Americans with Disabilities Act (ADA) standards.	1G900	0730D	0400020619	201.378	23-24	\$844	\$9,120	\$0		NH	\$3,320	\$1,200	\$700	\$1,000	\$16,184	82	Curb ramp(s)	
04	San Mateo	82	19.8	In South San Francisco, at 0.1 mile north of Francisco Drive. Permanent embankment restoration by installing retaining wall and drainage improvements.	0K670	1450J	0416000124	201.131	20-21	\$27	\$2,979	\$2,070	6/23/21	NH	\$500	\$710	\$60	\$800	\$5,076	1	Location(s)	
04	San Mateo	84	5.2	Near La Honda, at 1.2 miles north of Madera Lane (north). Repair slope washout and construct soldier pile wall to prevent further erosion on existing embankment.	2K610	1455B	0416000472	201.131	21-22	\$30	\$3,267	\$0		NH	\$936	\$390	\$10	\$750	\$5,383	1	Location(s)	
04	San Mateo	84	6.0	Near La Honda, west of Peek-A-Boo Lane. Construct soldier pile wall, reconstruct damaged pavement, and upgrade guardrail.	2K640	1455C	0416000480	201.131	22-23	\$371	\$3,202	\$0		NH	\$1,056	\$635	\$40	\$484	\$5,788	1	Location(s)	
04	San Mateo	84	7.8	Near La Honda, at 0.5 mile west of Pescadero Creek Road. Repair slope washout by constructing a retaining wall.	0Q480	2032A	0418000107	201.131	22-23	\$146	\$4,061	\$0		NH	\$924	\$809	\$33	\$522	\$6,495	1	Location(s)	
04	San Mateo	84	17.2	Near Woodside, at 1.1 miles south of Portola Road. Repair slipout, construct retaining wall, and install crash cushions and guardrail.	0W120	2907D	0420000176	201.130	20-21	\$0	\$3,000	\$3,000	12/23/20	NH	\$0	\$210	\$20	\$900	\$4,130	1	Location(s)	
04	San Mateo	84	21.5/25.7	In and near Woodside and Redwood City, from Route 280 to Route 101. Rehabilitate pavement, make curb ramps and sidewalks Americans with Disabilities Act (ADA) compliant, and upgrade guardrails to make standard.	0K780	1497A	0416000138	201.121	21-22	\$566	\$18,225	\$0		NH	\$2,340	\$2,860	\$39	\$3,120	\$27,150	16.5	Lane mile(s)	
04	San Mateo	92		In San Mateo County, on Routes 92, 101, 280, and 380 at various locations. Enhance pedestrian and bicyclist safety by installing flashing beacon systems, upgrading crosswalk markings and ramp metering systems, and upgrading facilities to Americans with Disabilities Act (ADA) standards.	1Q200	2022N	0418000215	201.015	23-24	\$126	\$13,681	\$0		STP	\$1,919	\$2,054	\$62	\$2,492	\$20,334	19	Collision(s) reduced	
04	San Mateo	101	0.0/6.5	In various cities, from Santa Clara County line to Whipple Avenue. Rehabilitate pavement and upgrade median barrier.	1Q581	2024S	0421000262	201.121	21-22	\$0	\$50,700	\$0		NH	\$0	\$0	\$0	\$1,500	\$52,200	59.4	Lane mile(s)	Baseline Required

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04	San Mateo	101	0.0/21.8	In various cities, from Santa Clara County line to north of South Airport Boulevard. Rehabilitate pavement, upgrade signs, guardrail, and Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency)	1Q582	2024D	0421000263	201.121	22-23	\$102	\$0	\$0		NH	\$6,030	\$16,105	\$69	\$0	\$22,306	92.1	Lane mile(s)	Baseline Required
04	San Mateo	101	0.9/23.4	In East Palo Alto, Redwood City, San Mateo, Millbrae, and South San Francisco, from University Avenue Overcrossing to Sierra Point offramp separation. Upgrade bridge rails at seven structures.	2J740	1485K	0415000010	201.112	21-22	\$64	\$11,519	\$0		HBRR-S	\$1,326	\$1,586	\$130	\$1,456	\$16,081	3,385.0	Linear feet rail	
04	San Mateo	101	3.1	In Milipitas, at Henderson Underpass. Install new drain pipe, erosion control, and Rock Slope Protection (RSP), and replace chainlink fence and concrete barrier.	2W310	2908D	0421000181	201.130	20-21	\$80	\$1,000	\$1,000	2/4/21	NH	\$0	\$0	\$30	\$320	\$1,430	1	Location(s)	
04	San Mateo	101	6.7/7.6	In Redwood City, from 0.4 mile south to 0.5 mile north of Cordilleras Creek Bridge No. 35-0019. Replace bridge to restore structural integrity. (Additional \$1,300,000 contribution for Const Cap from Local Measure A funds.) (G13 Contingency)	2J730	1483C	0415000004	201.110	21-22	\$5,114	\$0	\$0		HBRR-S	\$4,500	\$4,500	\$1,125	\$0	\$15,239	1	Bridge(s)	Jun-2021 / SHOPP-P-2021-07B
04	San Mateo	101		In Alameda, Contra Costa, Santa Clara, San Mateo, and Solano Counties, on various routes at various locations. Modify and enhance ramp metering systems to improve Transportation Management System (TMS) performance and install guardrail at ramps to enhance highway worker safety.	0Q070	2020G	0418000041	201.315	22-23	\$31	\$10,400	\$0		RMRA	\$1,179	\$1,230	\$40	\$2,806	\$15,686	44	Field element(s)	
04	San Mateo	280	R0.0/R21.0	In and near Menlo Park and San Bruno, from Alpine Road to Route 380 at Alpine Road Undercrossing No. 35-0009L/R (PM R0.05), Sand Hill Road Overcrossing (OC) (South) No. 35-0007 (PM R1.56), Sand Hill Road OC (North) No. 35-0008 (PM R1.62), and Route 280/380 Separation No. 35-0217 (PM R20.97). Structure seismic retrofit.	4J850	1498G	0416000028	201.113	21-22	\$262	\$14,361	\$0		HBRR-S	\$600	\$2,217	\$100	\$2,584	\$20,124	5	Bridge(s)	
04	San Mateo	280	6.7/10.5	Near Redwood City, San Carlos and Belmont, from Edgewood Road to Route 92 and near Hillsborough at PM R12.7; also in Santa Clara County in and near Mountain View and Palo Alto, at various spot locations (PM 11.6, 12.8, 12.9, 18.8). Replace failing culverts and restore damaged slopes, pavement, and bridge approaches at six locations.	2A970	0732J	0412000161	201.151	21-22	\$50	\$21,181	\$0		NH	\$1,800	\$2,000	\$260	\$3,000	\$28,291	132	Culvert(s) (ea)	
04	San Mateo	Var		In San Mateo County, on Routes 35, 82, 101, and 280 at various locations. Construct permanent Full Trash Capture (FTC) devices to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture. Financial Contribution Only (FCO) to the City of South San Francisco.	3AC10	2804M	0420000127	201.335	22-23	\$0	\$6,841	\$0		NH	\$0	\$0	\$0	\$0	\$6,841	77.0	Acre(s) treated/pollutant	
04	San Mateo	Var		In and near various cities, on Routes 1, 35, 82, 84, 92, 101, 109, 114, 280, and 380 at various locations. Enhance pedestrian safety by upgrading signals with Accessible Pedestrian Signals (APS) audible indicators, pushbuttons, and countdown timers, and upgrading crosswalk markings.	0K070	1491J	0416000033	201.015	21-22	\$57	\$5,732	\$0		STP	\$1,250	\$1,250	\$175	\$1,250	\$9,714	8	Collision(s) reduced	
04	Santa Clara	9	4.9	Near Saratoga, at Saratoga Creek Bridge No. 37-0074. Replace bridge.	3G630	0386F	0412000409	201.110	21-22	\$9,111	\$15,432	\$0		HBRR-S	\$2,800	\$4,200	\$1,200	\$3,100	\$35,843	1	Bridge(s)	
04	Santa Clara	9	6.0	In Saratoga, north of Pierce Road (PM 5.97). Install Rock Slope Protection (RSP) and replace culvert.	2K280	1464D	0416000400	201.131	21-22	\$10	\$1,264	\$0		NH	\$130	\$318	\$36	\$315	\$2,073	1	Location(s)	

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04	Santa Clara	9		In Santa Clara County, on Routes 9, 17, 85, 87, 101, 152, 237, 280, 680, and 880 at various locations. Relocate or shield existing electrical controller cabinets and install twenty-eight new Maintenance Vehicle Pullouts (MVPs).	2J950	1486A	0415000043	201.015	21-22	\$50	\$6,924	\$0		STP	\$1,300	\$1,400	\$45	\$1,600	\$11,319	10	Collision(s) reduced	
04	Santa Clara	17	6.2/6.6	In Los Gatos, at Santa Cruz Avenue Undercrossing No. 37-0124L (PM 6.16) and Main Street Overcrossing No. 37-0117 (PM 6.55). Upgrade bridge rails.	0P970	2021L	0418000031	201.112	23-24	\$26	\$4,879	\$0		RMRA	\$675	\$1,453	\$17	\$1,471	\$8,521	1,423.0	Linear feet rail	
04	Santa Clara	35	9.5	Near Los Gatos, at 1.8 miles north of Black Road. Stabilize slope and improve drainage systems.	0W170	2035F	0420000187	201.130	20-21	\$0	\$1,300	\$1,300	9/10/20	NH	\$0	\$0	\$0	\$400	\$1,700	1	Location(s)	
04	Santa Clara	35	14.1/17.1	Near Saratoga, from Route 9 Junction to San Mateo County line; also in San Mateo County near Woodside from the Santa Clara County line to Route 84 (PM 2.121/10.518). Install centerline rumble strips, curve signs, pavement markings with audible traffic stripe systems, optical speed bars, and high visibility striping.	0P48U	1462H	0419000296	201.010	21-22	\$20	\$4,356	\$0		STP	\$290	\$825	\$41	\$851	\$6,383	24	Collision(s) reduced	
04	Santa Clara	82	R11.4/26.4	In the cities of Santa Clara and Palo Alto, at De La Cruz Boulevard Overcrossing (OC) No. 37-0214 (PM R11.38), Mayfield Pedestrian Undercrossing (UC) No. 37-0091 (PM 24.15), University Avenue OC No. 37-0092 (PM 25.88), and San Francisquito Creek Bridge No. 37-0018 (PM 26.36). Upgrade bridge rails at three locations and abandon the Mayfield Pedestrian UC.	0P980	2021B	0418000032	201.112	22-23	\$43	\$1,922	\$0		RMRA	\$638	\$1,533	\$30	\$1,031	\$5,197	646.0	Linear feet rail	
04	Santa Clara	82	18.2/26.4	In Mountain View, Los Altos, and Palo Alto, from 0.7 mile north of Route 237 to Sand Hill Road. Pavement rehabilitation, and construct three pedestrian crossings and 1.1 miles of Class 2 bike lanes as complete streets elements. (G13 Contingency)	4J890	1498F	0416000023	201.121	21-22	\$360	\$0	\$0		NH	\$888	\$1,974	\$99	\$0	\$3,321	42.7	Lane mile(s)	
04	Santa Clara	82	18.2/26.4	In Sunnyvale, Mountain View, Los Altos, and Palo Alto, from Knickerbocker Drive to San Mateo County line. Upgrade pedestrian facilities to make compliant with the Americans with Disabilities Act (ADA) standards. Replace pedestrian push buttons and signal heads with Accessible Pedestrian Signals (APS) and countdown timers, and refresh crosswalk markings to enhance pedestrian safety.	0K010	1495G	0416000020	201.361	21-22	\$1,614	\$7,793	\$0		NH	\$1,300	\$1,700	\$706	\$1,713	\$14,826	2	Curb ramp(s)	
04	Santa Clara	87	0.0/6.1	In San Jose, from Route 85 to West Julian Street. Roadway rehabilitation. (G13 Contingency)	4J910	1492C	0416000010	201.122	21-22	\$304	\$0	\$0		NH	\$2,767	\$4,425	\$50	\$0	\$7,546	29.5	Lane mile(s)	Mar-2021 / SHOPP-P-2021-05B
04	Santa Clara	101	0.1/49.6	In Santa Clara County, on Routes 9, 17, 85, 87, 101, 152, 237, 280, 680, and 880 at various locations. Upgrade guardrail transition railing.	0K110	1495A	0416000053	201.015	23-24	\$10	\$10,343	\$0		STP	\$1,127	\$1,574	\$70	\$1,702	\$14,826	14	Collision(s) reduced	
04	Santa Clara	101	R0.8	Near Gilroy, at Sargent Bridge and Overhead No. 39-0006L. Permanent restoration of roadway settlement and southern abutment wingwall movement.	4J030	1453B	0415000245	201.131	20-21	\$87	\$2,103	\$2,300	6/23/21	NH	\$650	\$780	\$52	\$900	\$4,572	1	Location(s)	
04	Santa Clara	101	R18.7	Near Morgan Hill, at Burnett Avenue and at Cochrane Road (PM R17.89); also in San Jose, on Route 680 at Alum Rock Avenue (PM M1.74). Upgrade pump plants and increase storm water storage at the Alum Rock pump plant.	2Q570	2026C	0419000026	201.151	22-23	\$10	\$9,575	\$0		RMRA	\$713	\$2,021	\$473	\$2,830	\$15,622	3	Pump plant(s) (ea)	
04	Santa Clara	101	30.7/38.1	In San Jose, from 0.3 mile south of Yerba Buena Road to 10th Street Overcrossing. Highway planting and modernizing roadside irrigation facilities.	4J930	2020J	0416000017	201.210	20-21	\$15	\$2,400	\$2,400	6/23/21	NH	\$375	\$500	\$63	\$725	\$4,078	13.0	Acre(s)	

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04	Santa Clara	101	48.6	In Mountain View, at North Shoreline Boulevard onramp to southbound Route 101. Replace culverts, inject polyurethane foam, and reconstruct pavement.	0W680	2804C	0420000277	201.130	20-21	\$0	\$570	\$570	11/20/20	NH	\$0	\$0	\$0	\$200	\$770	1	Location(s)	
04	Santa Clara	130	11.2/22.5	Near San Jose, from Quimby Road to Observatory Peak Road. Repair damaged culverts and pavement, replace signs and delineators, and install erosion control in fire damaged areas.	1W620	2906N	0421000058	201.130	20-21	\$100	\$4,500	\$4,500	10/2/20	NH	\$0	\$0	\$60	\$1,350	\$6,010	1	Location(s)	
04	Santa Clara	130	15.0/21.5	Near San Jose, from 0.8 mile west of Smith Creek Bridge to 1.0 mile west of Observatory Peak Road. Repair or replace guardrails, signs, ditches, drainage and electrical facilities, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W510	2906D	0421000037	201.130	20-21	\$100	\$2,000	\$2,000	9/14/20	NH	\$0	\$0	\$20	\$600	\$2,720	1	Location(s)	
04	Santa Clara	152	11.2/R35.2	Near Gilroy, from Llagas Creek Bridge to the Merced County line. Construct Maintenance Vehicle Pullouts (MVPs) and vegetation control under existing guardrail to improve highway worker safety.	2K800	1452E	0417000025	201.235	21-22	\$40	\$6,590	\$0		NH	\$800	\$1,000	\$45	\$700	\$9,175	88	Location(s)	
04	Santa Clara	152	R16.8/R23.3	Near Gilroy, from 1.9 miles east of Bloomfield Avenue to west of Casa De Frita Parkway at various locations. Rehabilitate drainage systems, upgrade guardrail, and pave roadside areas to prevent vegetation growth and enhance highway worker safety.	0Q050	2020F	0418000039	201.151	23-24	\$31	\$4,213	\$0		RMRA	\$977	\$890	\$9	\$1,020	\$7,140	5	Culvert(s) (ea)	
04	Santa Clara	152	20.5/20.8	Near Gilroy, from 0.8 mile east to 1.1 miles east of San Felipe Road. Stabilize slope with Rock Slope Protection (RSP), erosion control, and drainage upgrades.	3Q650	2031M	0419000235	201.131	23-24	\$168	\$1,521	\$0		NH	\$583	\$492	\$89	\$556	\$3,409	2	Location(s)	
04	Santa Clara	237	7.0/8.0	In San Jose, in the eastbound direction from North First Street to Zanker Road. Construct auxiliary lane.	0K240	1492A	0416000060	201.310	21-22	\$255	\$8,030	\$0		NH	\$3,120	\$2,080	\$130	\$1,560	\$15,175	521.0	Daily vehicle hour(s) of delay (DVHD)	
04	Santa Clara	280	R0.0/R2.7	In San Jose, from Route 680 to Route 87. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, and upgrade guardrail and Transportation Management System (TMS) elements.	1Q460	2904H	0418000279	201.121	22-23	\$41	\$19,322	\$0		NH	\$1,199	\$2,307	\$20	\$2,152	\$25,041	18.3	Lane mile(s)	
04	Santa Clara	280	R0.0/L5.4	In and near San Jose, from Route 101 to Route 17/880 Separation. Pave extended gore areas and narrow strips to improve highway worker safety.	4J960	1492D	0416000024	201.235	21-22	\$170	\$3,835	\$0		NH	\$780	\$770	\$62	\$503	\$6,120	39	Location(s)	
04	Santa Clara	280	7.9	In Cupertino, at Calabazas Creek Bridge No. 37-0405. Stabilize and lift concrete slabs by performing polyurethane injection and replace damaged concrete slabs.	0W420	2908B	0420000232	201.130	20-21	\$0	\$885	\$885	2/16/21	NH	\$0	\$0	\$0	\$270	\$1,155	1	Location(s)	
04	Santa Clara	880	1.7/1.8	In San Jose, at Park Avenue Overcrossing No. 37-0127 (PM 1.73). Upgrade bridge rails and upgrade facilities to Americans with Disabilities Act (ADA) standards.	1Q520	2023K	0418000290	201.112	22-23	\$263	\$1,539	\$0		RMRA	\$418	\$916	\$57	\$529	\$3,722	398.0	Linear feet rail	
04	Santa Clara	Var		On various routes, in various cities at various locations. Replace pedestrian push-buttons and signal heads with Accessible Pedestrian Signals (APS) and countdown timers and refresh crosswalk markings to enhance pedestrian safety.	0K080	1492E	0416000049	201.015	21-22	\$103	\$9,111	\$0		STP	\$939	\$1,141	\$36	\$1,304	\$12,634	13	Collision(s) reduced	
04	Solano	12	R3.2/7.5	In Fairfield and Suisun, from Beck Avenue to Lawler Ranch Parkway/Walters Road. Install flashing beacons, signal ahead warning signs and pavement markings.	0W110	2034H	0420000173	201.010	23-24	\$48	\$3,092	\$0		STP	\$686	\$1,045	\$13	\$962	\$5,846	88	Collision(s) reduced	
04	Solano	12	7.9/14.1	Near Suisun City, from 0.5 mile west of Walters Road to 0.5 mile west of Lambie Road/Shiloh Road. Rehabilitate roadway and upgrade guardrail.	2Q550	2027D	0419000024	201.122	23-24	\$10	\$23,478	\$0		NH	\$2,136	\$3,198	\$68	\$3,493	\$32,383	12.9	Lane mile(s)	

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04	Solano	12	20.6/22.7	Near Rio Vista, from Currie Road to Azevedo Road. Roadway resurfacing and rehabilitation. (G13 Contingency)	0J631	0480Q	0421000252	201.120	21-22	\$144	\$0	\$0		NH	\$0	\$1,000	\$48	\$0	\$1,192	4.3	Lane mile(s)	
04	Solano	12	20.6/26.4	In and near Rio Vista, from Currie Road to Sacramento County line. Roadway rehabilitation.	0J630	0480P	0414000020	201.120	17-18	\$0	\$0	\$0		NH	\$5,780	\$0	\$0	\$0	\$5,780	0.0	Lane mile(s)	Jan-2020 / SHOPP-P-1920-04B
04	Solano	12	R23.7/25.5	In and near Rio Vista, from Summerset Road to Drouin Drive. Roadway resurfacing and rehabilitation, realignment, and widening. (G13 Contingency)	0J632	0480X	0421000253	201.120	21-22	\$2,010	\$0	\$0		NH	\$0	\$2,000	\$1,464	\$0	\$5,474	3.6	Lane mile(s)	
04	Solano	12	25.5/26.4	In Rio Vista, from Drouin Drive to Sacramento County line. Roadway resurfacing and rehabilitation, widening, and sidewalk upgrade. (G13 Contingency)	0J633	0480S	0421000254	201.120	22-23	\$828	\$0	\$0		NH	\$0	\$2,780	\$1,377	\$0	\$4,985	1.5	Lane mile(s)	
04	Solano	29	0.0/6.0	In Vallejo, from Route 80 to Napa County line (PM 0.0/5.955). Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, widen sidewalks, and construct 3.6 miles of Class 2 and 4 bikeways, curb extensions, LED light fixtures, and green bikeway markings as complete streets elements.	2Q520	2027C	0419000021	201.121	22-23	\$200	\$26,759	\$0		NH	\$1,571	\$3,058	\$231	\$3,616	\$35,435	24.4	Lane mile(s)	
04	Solano	37	R9.5	Near Vallejo, at the Route 37/29 Separation No. 23-0218. Replace expansion joint system.	0W580	2904J	0420000266	201.130	20-21	\$0	\$430	\$430	9/15/20	NH	\$0	\$0	\$0	\$152	\$582	1	Location(s)	
04	Solano	80	R11.3/38.0	In and near Fairfield, Vacaville, and Dixon, from Red Top Road to Route 113 at various locations; also on Route 680 near Benicia and Fairfield, from Contra Costa County line to Route 80 (PM R0.0R/13.0) at various locations. Construct permanent Best Management Practices (BMPs) to achieve statewide National Pollutant Discharge Elimination System (NPDES) permit compliance units for trash capture.	0Q190	2026G	0418000049	201.335	22-23	\$69	\$4,980	\$0		NH	\$1,009	\$1,534	\$21	\$2,387	\$10,000	23.0	Acre(s) treated/pollutant	
04	Solano	80	14.6	Near Fairfield, at Suisun Creek Bridge No.23-0007. Landscape and biological mitigation for EA 4G872.	4G873	2905C	0421000042	201.111	20-21	\$270	\$1,501	\$0		RMRA	\$0	\$320	\$20	\$725	\$2,836	0	Bridge(s)	
04	Solano	80	15.0/30.7	In and near Fairfield and Vacaville, from 1.5 miles east of Suisun Valley Road/Pittman Road to 0.8 mile east of Leisure Town Road/Vaca Valley Parkway. Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail and Transportation Management System (TMS) elements.	0K640	1494F	0416000112	201.121	23-24	\$25	\$25,043	\$0		NH	\$1,276	\$1,456	\$29	\$4,064	\$31,893	28.0	Lane mile(s)	
04	Solano	80	17.2/19.2	In Fairfield, from West Texas Street to Airbase Parkway at various locations; also in Vallejo on Route 29 at Route 29/37 Separation (PM 4.9). Upgrade fencing and gates.	2K810	1452K	0417000028	201.235	21-22	\$10	\$3,142	\$0		NH	\$550	\$550	\$100	\$550	\$4,902	28	Location(s)	
04	Solano	80	20.9/R25.3	In and near Fairfield and Vacaville, from North Texas Street to Alamo Drive. Repair or replace guardrails, ditches, drainage and electrical facilities, signs and fencing, replace oleanders in the median, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W490	2905E	0421000029	201.130	20-21	\$40	\$2,500	\$2,500	9/15/20	NH	\$0	\$0	\$0	\$750	\$3,290	1	Location(s)	
04	Solano	80	22.1/R23.0	Near Fairfield, from 1.0 mile west to 0.1 mile west of Cherry Glen Road. Install outer separation concrete barrier between westbound Route 80 and Lyon Road.	4K300	1459D	0417000293	201.010	23-24	\$260	\$5,883	\$0		STP	\$1,056	\$1,042	\$467	\$929	\$9,637	6	Collision(s) reduced	
04	Solano	80	34.5	In and near Dixon and Vacaville, at McCune Creek Bridge No. 23-0084L/R; also on Route 505 at Horse Creek Bridge No. 23-0077L. Environmental mitigation for EA 0J600.	0J601	0480W	0420000359	201.119	22-23	\$0	\$972	\$0		RMRA	\$0	\$0	\$0	\$500	\$1,472	0	Bridge(s)	

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04	Solano	80	34.5	Near Dixon, at McCune Creek Bridge No. 23-0084L/R; also in Vacaville on Route 505 at Horse Creek Bridge No. 23-0077L (PM 0.21). Bridge preventative maintenance.	0J600	0480N	0414000017	201.119	20-21	\$715	\$3,345	\$3,345	12/2/20	HBRR-S	\$990	\$880	\$66	\$1,273	\$7,269	3	Bridge(s)	
04	Solano	84	2.5	Near Rio Vista, at the Cache Slough Ferry Crossing at Bridge No. 23-0245 (ferry) and Bridge No. 23-0034 (ferry landings). Upgrade the existing fender 201.119 systems, concrete ramps, and swing gate systems, modify the ferry boat deck surface, and install traffic counter and Vehicle Detection Systems (VDS). (G13 Contingency)	4H060	0480D	0413000081	201.119	23-24	\$350	\$0	\$0		HBRR-S	\$2,080	\$2,080	\$260	\$0	\$4,770	2	Bridge(s)	
04	Solano	128	0.7	Near Winters, at Putah Creek Bridge No. 23-0099 (PM 0.72). Rehabilitate bridges by upgrading bridge rails and overlaying bridge deck.	1Q570	2024F	0418000297	201.112	23-24	\$60	\$4,587	\$0		RMRA	\$801	\$1,936	\$140	\$1,506	\$9,030	489.0	Linear feet rail	
04	Solano	505	R5.7	Near Vacaville, at southbound offramp to Allendale Road. Restore slope washout between offramp and adjacent frontage road by placing rock slope protection.	0Q710	2021G	0418000139	201.131	22-23	\$50	\$841	\$0		NH	\$317	\$402	\$98	\$385	\$2,093	1	Location(s)	
04	Solano	Var		In Solano County, on Routes 12, 29, 37, 80, 113, 505, and 780 at various locations. Enhance pedestrian safety by installing Accessible Pedestrian Signal (APS) systems and countdown timers and upgrading crosswalk markings.	0K100	1493H	0416000050	201.015	23-24	\$20	\$3,263	\$0		STP	\$390	\$555	\$22	\$950	\$5,200	5	Collision(s) reduced	
04	Solano	Var		In Solano County, on Routes 29, 37, 80, and 780 at various locations. Enhance pedestrian and bicyclist safety by installing flashing beacon systems and upgrading crosswalk markings.	0P760	1464J	0417000518	201.015	23-24	\$98	\$5,963	\$0		STP	\$604	\$840	\$65	\$1,006	\$8,576	8	Collision(s) reduced	
04	Sonoma	1	0.0/58.6	In Sonoma County, from Marin County line to Mendocino County line (PM 0.0/58.583). Install centerline rumble strips, widen shoulders and install wet night visibility striping.	4G780	0820H	0413000178	201.010	23-24	\$314	\$13,518	\$0		STP	\$2,155	\$1,893	\$180	\$3,817	\$21,877	196	Collision(s) reduced	
04	Sonoma	1	1.0/28.7	Near Bodega Bay, Carmet, and Jenner, from 0.7 mile south of Middle Road to 2.3 miles north of Meyers Grade Road at various locations. Rehabilitate drainage systems.	1K720	1453C	0416000306	201.151	23-24	\$655	\$3,569	\$0		RMRA	\$794	\$718	\$58	\$687	\$6,481	18	Culvert(s) (ea)	
04	Sonoma	1	15.1/15.7	Near Carmet, from 0.1 mile to 0.7 mile north of Calle Del Sol. Biological mitigation for project EA 0A020.	0A021	0748R	0421000087	201.131	21-22	\$7,000	\$0	\$0		NH	\$0	\$0	\$0	\$1,400	\$8,400	0	Location(s)	
04	Sonoma	1	15.1/15.7	Near Carmet, from 0.1 mile to 0.7 mile north of Calle Del Sol. Stormwater mitigation for project EA 0A020.	0A022	0748S	0421000088	201.131	21-22	\$1,000	\$0	\$0		NH	\$0	\$0	\$0	\$200	\$1,200	0	Location(s)	
04	Sonoma	1	15.1/15.7	Near Carmet, from 0.1 mile to 0.7 mile north of Calle Del Sol. Realign roadway near Gleason Beach.	0A020	0748E	0400000129	201.131	20-21	\$7,398	\$35,824	\$35,824	1/27/21	NH	\$0	\$1,800	\$500	\$3,400	\$48,922	1	Location(s)	
04	Sonoma	1	18.6	Near Jenner, at 0.3 mile north of Pacific View Drive. Construct sheet pile retaining wall, stabilize slope with Rock Slope Protection (RSP), replace culvert, and reconstruct roadway.	1W550	2906K	0421000048	201.130	20-21	\$0	\$450	\$450	9/24/20	NH	\$0	\$0	\$0	\$150	\$600	1	Location(s)	
04	Sonoma	1	19.3/21.8	Near Jenner, from south of Willow Creek Road to Burke Avenue. Rehabilitate drainage systems at two locations.	1Q340	2022P	0418000242	201.151	23-24	\$831	\$4,881	\$0		RMRA	\$1,663	\$2,118	\$81	\$1,684	\$11,258	2	Culvert(s) (ea)	
04	Sonoma	1	26.7/27.0	Near Jenner, from 0.3 to 0.4 mile north of Myers Grade Road. Permanent restoration of roadway slipouts.	0J300	0482T	0413000433	201.131	20-21	\$243	\$22,239	\$0		NH	\$2,106	\$2,496	\$208	\$3,600	\$30,892	2	Location(s)	
04	Sonoma	1	27.3/31.5	Near Jenner, from 0.9 mile north of Meyers Grade Road to 1.5 miles south of Fort Ross Road. Repair or replace guardrails, drainage systems, electrical facilities, signs and fencing, repair damaged retaining walls, remove debris and hazardous trees, and install erosion control in fire damaged areas.	1W500	2906B	0421000034	201.130	20-21	\$80	\$16,000	\$16,000	9/10/20	NH	\$0	\$0	\$60	\$4,750	\$20,890	1	Location(s)	
04	Sonoma	1	30.8/40.6	Near Jenner, from south of Fort Ross Road to north of Moon Rock Campground at various locations. Rehabilitate drainage culverts.	1K730	1453J	0416000307	201.151	21-22	\$595	\$4,256	\$0		NH	\$744	\$1,369	\$429	\$1,385	\$8,778	23	Culvert(s) (ea)	



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04	Sonoma	1	41.2/54.6	Near Gualala, from 1.7 miles south of Kruse Ranch Road to 0.1 mile north of Vantage Road. Rehabilitate drainage culverts.	1K750	1462M	0416000309	201.151	21-22	\$175	\$5,619	\$0		NH	\$1,050	\$1,571	\$286	\$1,545	\$10,246	27	Culvert(s) (ea)	
04	Sonoma	1	45.4	Near Sea Ranch, at 2.7 miles south of Skaggs Springs Road. Rehabilitate damaged culvert.	1K760	1462N	0416000310	201.151	23-24	\$165	\$995	\$0		RMRA	\$767	\$596	\$315	\$309	\$3,147	1	Culvert(s) (ea)	
04	Sonoma	12	11.0/T17.4	In and near Santa Rosa, from Llano Road to Farmers Lane. Rehabilitate pavement, upgrade guardrail to make standard and upgrade curb ramps to make Americans with Disabilities Act (ADA) compliant. (G13 Contingency)	0K520	1493M	0416000098	201.121	21-22	\$280	\$0	\$0		NH	\$2,084	\$2,900	\$66	\$0	\$5,330	22.0	Lane mile(s)	
04	Sonoma	12	19.8	In Santa Rosa, at intersection with Boas Drive. Install traffic signal.	2Q780	2026M	0419000048	201.010	23-24	\$365	\$2,099	\$0		STP	\$1,097	\$1,303	\$191	\$1,089	\$6,144	9	Collision(s) reduced	
04	Sonoma	12		In Sonoma County, on Routes 12 and 116 at various locations; also in Marin County, on Routes 1 and 131 at various locations; and in Napa County on Routes 29 and 121 at various locations. Install traffic signal, in-road warning lighting system, hybrid beacons, stop and yield lines, crosswalks and bulb-outs, and upgrade curb ramps to enhance pedestrian safety.	0K130	1492G	0416000045	201.015	21-22	\$56	\$2,837	\$0		STP	\$800	\$880	\$70	\$930	\$5,573	4	Collision(s) reduced	
04	Sonoma	37	3.8/4.0	Near Novato, at the intersection with Route 121. Improve traffic operations by modifying intersection.	1Q480	2023H	0418000281	201.310	23-24	\$542	\$5,991	\$0		NH	\$1,458	\$1,570	\$83	\$1,597	\$11,241	577.0	Daily vehicle hour(s) of delay (DVHD)	
04	Sonoma	37	3.9/4.1	Near Novato, from Route 121 to 0.2 mile east of Route 121. Improve traffic operations by extending the lane merge in eastbound direction.	2Q200	2025P	0418000432	201.310	23-24	\$821	\$11,666	\$0		NH	\$1,469	\$2,361	\$15	\$1,800	\$18,132	866.0	Daily vehicle hour(s) of delay (DVHD)	
04	Sonoma	101	0.0	Near Petaluma, at San Antonio Creek Bridge No. 20-0019Y. Abutment scour mitigation and channel sediment cleaning to address flooding.	3J080	1487D	0415000078	201.119	21-22	\$160	\$2,400	\$0		HBRR-S	\$982	\$416	\$24	\$750	\$4,732	1	Bridge(s)	
04	Sonoma	101	9.0	Near Petaluma, 0.1 mile north of Pepper Road. Environmental mitigation for project EA 0J100.	0J101	0481G	0419000576	201.131	20-21	\$0	\$0	\$0		NH	\$0	\$0	\$0	\$140	\$140	0	Location(s)	
04	Sonoma	101	16.5/19.0	In and near Santa Rosa, at Todd Road Overcrossing (OC) No. 20-0172 (PM 16.54) and Baker Avenue OC No. 20-0173 (PM 19.00); also in Marin County near Navato, at Miller Creek Road OC No. 27-0082 (PM 15.57). Upgrade bridge rails.	2K240	1451A	0416000394	201.112	21-22	\$116	\$4,343	\$0		HBRR-S	\$650	\$780	\$130	\$988	\$7,007	1,395.0	Linear feet rail	
04	Sonoma	101	22.8/32.8	In and near Santa Rosa, at Mendocino Avenue Overcrossing No. 20-0179 (PM 22.81), Fulton Road Overcrossing No. 20-0200 (PM 25.90), Shiloh Road Overcrossing No. 20-0202 (PM 27.62), and Limerick Lane Overcrossing No. 20-0066 (PM 32.79). Upgrade bridge rails.	1Q700	2029C	0418000319	201.112	23-24	\$252	\$8,056	\$0		RMRA	\$1,528	\$1,518	\$5	\$1,484	\$12,843	1,065.0	Linear feet rail	
04	Sonoma	101	R55.8	Near Cloverdale, at 0.4 mile south of the Mendocino County line. Restore slope, rebuild damaged gutter and install erosion control measures.	2K350	1462P	0416000409	201.131	21-22	\$225	\$2,620	\$0		NH	\$840	\$413	\$128	\$459	\$4,685	1	Location(s)	
04	Sonoma	116	1.1	Near Jenner, at 1.1 miles east of Route 1. Permanent restoration of slope by reconstructing culvert wingwalls and placing Rock Slope Protection (RSP).	0AA63	2031S	0419000524	201.131	23-24	\$656	\$2,753	\$0		NH	\$1,130	\$710	\$70	\$710	\$6,029	1	Location(s)	
04	Sonoma	116	9.6	Near Monte Rio, at 0.2 mile west of Cnopius Road. Repair unstable slope by constructing a retaining wall. (G13 Contingency)	2K360	1464F	0416000410	201.131	22-23	\$384	\$0	\$0		NH	\$1,775	\$1,883	\$204	\$0	\$4,246	1	Location(s)	
04	Sonoma	116	11.8/R12.2	Near Guerneville, from Brookside Lane to River Road. Upgrade curb ramps and sidewalk, and install Accessible Pedestrian Signals (APS) pushbuttons to make facilities compliant with the Americans with Disabilities Act (ADA) standards.	4J460	1491B	0415000351	201.361	21-22	\$222	\$5,661	\$0		NH	\$300	\$930	\$225	\$930	\$8,268	18	Curb ramp(s)	
04	Sonoma	116	19.9/33.4	Near Sebastopol, at Jones Creek Bridge No. 20-0094 (PM 19.90), Blucher Creek Bridge No. 20-0103 (PM 29.83) and Gossage Creek Bridge No. 20-0104 (PM 33.37). Upgrade bridge rails.	2Q420	2028P	0419000011	201.112	23-24	\$160	\$4,310	\$0		RMRA	\$1,280	\$1,780	\$170	\$1,740	\$9,440	430.0	Linear feet rail	

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04	Sonoma	116	39.3	Near Petaluma, at the intersection with Lakeville Highway. Intersection improvements.	2Q770	2028S	0419000047	201.010	23-24	\$755	\$5,144	\$0		STP	\$1,877	\$2,065	\$435	\$1,954	\$12,230	31	Collision(s) reduced	
04	Sonoma	121	6.5/7.0	Near Schellville, at the intersection of Routes 121 and 116. Construct roundabout.	3G900	2031J	0412000557	201.310	22-23	\$4,331	\$12,488	\$0		NH	\$0	\$0	\$0	\$2,050	\$18,869	300.0	Daily vehicle hour(s) of delay (DVHD)	
04	Sonoma	121	6.5/8.4	Near Schellville, at Yellow Creek Bridge No. 20-0021 (PM 6.52) and Arroyo Seco Bridge No. 20-0023 (PM 8.43). Upgrade bridge rails.	2Q440	2028Q	0419000013	201.112	23-24	\$190	\$7,780	\$0		RMRA	\$1,750	\$2,410	\$80	\$2,370	\$14,580	274.0	Linear feet rail	
04	Sonoma	121	9.7/10.3	Near Schellville, from 0.2 mile to 0.8 mile north of Ramal Road. Restore structural integrity of the existing roadway by injecting polyurethane to densify the soil below and minimizing future settlement, grind and replace asphalt concrete, and rehabilitate drainage systems.	4K140	2021D	0417000267	201.131	22-23	\$11	\$4,040	\$0		NH	\$528	\$941	\$31	\$668	\$6,219	1	Location(s)	
04	Sonoma	128	16.8/17.6	Near Healdsburg, from 0.4 mile west to 0.4 mile east of Maacama Creek Bridge. Stabilize slope, improve drainage, install underdrains, remove debris and loose rock, and install Rock Slope Protection (RSP) and erosion control.	2W330	2908E	0421000183	201.130	20-21	\$50	\$1,500	\$1,500	3/4/21	NH	\$0	\$0	\$50	\$450	\$2,050	3	Location(s)	