GL: Bridge Rehabilitation and Reconstruction – SHOPP Program

(TIP ID - VAR170010)

Last updated with the 2023 TIP Update

FTIP BACK-UP LIST FOR SHOPP - BRIDGE PRESERVATION PROJECTS (VAR170010)

FOR 2019/2026 PROGRAM YEARS
All amounts in \$1,000

Dist	Со	Rte	PM	Location/Description	PPNO	EA	Prog Code	Con FY	Prior	22/23	23/24	24/25	25/26	PAED	PSE	RW SUP	CONSUP	RW	CON	TOTAL
04	SOL	84	12.0/12.4	Near Rio Vista, at Miner Slough Bridge No. 23-0035.	0886	0G660	201.110	19/20	\$38,482	\$0	\$0	\$0	\$0	\$3,000	\$3,500	\$1,098	\$3,500	\$2,884	\$24,500	\$38,482
				Replace bridge.	<u> </u>															
04	NAP	29	38.9/42.9	Near Calistoga, at Garnett Creek Bridge No. 21-0005 (PM 39.08), Garnet Creek Branch Bridge No. 21-0111	1483E	2J88U	201.119	20/21	\$13,078	\$0	\$0	\$0	\$0	\$1,320	\$1,810	\$566	\$1,950	\$2,166	\$5,266	\$13,078
				(PM 38.96), and No Name Creek Bridge No. 21-0110																
				(PM 42.83). Bridge preventative maintenance and																
				scour mitigation.																
04	SOL	80		Near Fairfield, at Suisun Creek Bridge No.23-0007.	2905C	4G873	201.111	20/21	\$2,836	\$0	\$0	\$0	\$0	\$0	\$320	\$20	\$725	\$270	\$1,501	\$2,836
				Landscape and biological mitigation for EA 4G872.																
04	ALA	880	15.6/26.5	In Hayward, San Leandro, and Oakland, at Tennyson	1450C	2K170	201.112	21/22	\$15,075	\$0	\$0	\$0	\$0	\$800	\$1,500	\$250	\$2,200	\$25	\$10,300	\$15,075
				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.																
04	ALA	880		In Oakland, at East Creek Slough Bridge No. 33-0143.	1483D	2J760	201.119	21/22	\$10,118	\$0	\$0	\$0	\$0	\$1,000	\$1,867	\$160	\$2,396	\$300	\$4,395	\$10,118
				Mitigate eroded channel side-slope tidal scour and																
				replace bridge approach slabs.																
04	CC	680		In San Ramon, Danville, and Walnut Creek, at various	0222F	3W530	201.119	21/22	\$12,610	\$0	\$0	\$0	\$0	\$109	\$1,203	\$55	\$2,343	\$0	\$8,900	\$12,610
				locations. Apply polyester concrete overlay to bridge																
				decks.																
04	СС	24		(Bridge Deck Preservation) In Orinda, at St. Stephens Drive Overcrossing No. 28-	14034	4J840	201.113	21/22	\$9,643	\$0	\$0	\$0	\$0	\$925	\$1,175	\$175	\$1,700	\$68	\$5,600	\$9,643
04	CC	24		0111. Seismic retrofit.	1493A	43040	201.113	21/22	φ9,043	φυ	φυ	φυ	φυ	φ925	φ1,173	φ1/5	φ1,700	φυο	\$5,000	φ 9,04 3
04 1	MRN	101		In San Rafael, at Irwin Creek Bridge No. 27-0097.	1493K	0K510	201.119	21/22	\$5,652	\$0	\$0	\$0	\$0	\$1,100	\$880	\$215	\$610	\$944	\$1,903	\$5,652
				Rehabilitate corrugated metal arch culvert bridge and					. ,											,
				adjoining deteriorated culvert structures.																
04	NAP	128	20.1/20.4	Near Napa, at Capell Creek Bridge No. 21-0078.	0830C	4G84A	201.110	21/22	\$1,536	\$0	\$0	\$0	\$0	\$0	\$0	\$10	\$250	\$776	\$500	\$1,536
				Environmental mitigation and plant establishment for																
2.1			444400	rehabilitate bridge project EA 4G840.	1 10 15	01/000	224 442	0.4/00	* 40.050	40	**		**	** ***	* 4 . 0 . 0	4050	* 4 = 00	4005	A7 444	* 40.050
04	NAP	29	14.1/19.0	In and near the cities of Napa and Yountville, at Craig	1494E	0K630	201.112	21/22	\$13,056	\$0	\$0	\$0	\$0	\$2,600	\$1,200	\$350	\$1,500	\$295	\$7,111	\$13,056
				Creek Bridge No. 21-0048 (PM 14.11), Dry Creek Bridge No. 21-0014 (PM 16.48), Perfume Creek Bridge																
				No. 21-0014 (FM 10.46), Ferfulle Creek Bridge																
				Undercrossing No. 21-0047 (PM 19.04). Upgrade																
				bridge rails and widen shoulders to make standard.																
04	SCL	9		Near Saratoga, at Saratoga Creek Bridge No. 37-0074.	0386F	3G630	201.110	21/22	\$35,843	\$0	\$0	\$0	\$0	\$2,800	\$4,200	\$1,200	\$3,100	\$9,111	\$15,432	\$35,843
				Replace bridge.										*						
04	SCL	237		In Mountain View, Sunnyvale, and Milpitas, at Stevens		3W540	201.119	21/22	\$5,021	\$0	\$0	\$0	\$0	\$41	\$630	\$20	\$1,020	\$0	\$3,310	\$5,021
				Creek Bridge No. 37-0200F (PM R0.35), North Mathilda	3															
				Avenue Undercrossing No. 37-0179 (PM 2.99), Fair Oaks Avenue Overcrossing																
				No. 37-0248 (PM R3.98), and Coyote Creek Bridge No.																
				37-0084L (PM 8.72). Apply polyester concrete overlay																
				to bridge decks.																
				(Bridge Deck Preservation)																
04	SM	1		Near Pescadero, at Pescadero Creek Bridge No. 35-	1494G	4J870	201.110	21/22	\$8,102	\$0	\$0	\$0	\$0	\$1,200	\$1,000	\$8	\$1,200	\$260	\$4,434	\$8,102
				0028. Upgrade bridge rails and repair approach slabs.																
04	Ch 4	404	0.4/00.4	In Foot Polo Alto Poducad Offic Police of Police	14051	01740	204 442	04/00	040.004	¢0	ΦO	ФО.	00	Ø4.000	¢4.500	#400	Φ4.4F0	004	¢44.540	#46.004
04	SIVI	101	0.1/23.4	In East Palo Alto, Redwood City, Belmont, Burlingame, Millbrae, South San Francisco, and Brisbane, from	1485K	2J740	201.112	21/22	\$16,081	\$0	\$0	\$0	\$0	\$1,326	\$1,586	\$130	\$1,456	\$64	\$11,519	\$16,081
				University Avenue Overcrossing to Sierra Point offramp																
				separation. Upgrade bridge rails at eight structures.																
				225-3.3 Opg. add bridge raile at orgin of dotalog.																
04	SM	280	0.0/21.0	In and near Menlo Park and San Bruno, from Alpine	1498G	4J850	201.113	21/22	\$20,124	\$0	\$0	\$0	\$0	\$600	\$2,217	\$100	\$2,584	\$262	\$14,361	\$20,124
				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).																
		1		Structure seismic retrofit.																

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FOR 2019/2026 PROGRAM YEARS
All amounts in \$1,000

Diet	Со	Rtc	اد	PM	Location/Description	PPNO	ΙFΔ	Prog Code	Con FV	Prior	22/23	23/24	24/25	25/26	PAED	PSE	RW SUP	CONSUP	RW	CON	TOTAL
	SM	_			In Redwood City, at Cordilleras Creek Bridge No. 35-		2J730		21/22	\$15,239	\$0	\$0	\$0	\$0	\$4,500	\$4,500	\$1,125	\$0	\$5,114	\$0	\$15,239
01	Civi				0019. Replace bridge to restore structural integrity. (G13 Contingency)	11000	20700	201.110	21/22	ψ10,200	Ψ	Ψ	Ψ		ψ1,000	ψ 1,000	ψ1,120	Ψ	ψ0,111	Ψΰ	ψ10,200
04	SON	I 101	1 16		In and near Santa Rosa, at Todd Road Overcrossing	1451A	2K240	201.112	21/22	\$7,007	\$0	\$0	\$0	\$0	\$650	\$780	\$130	\$988	\$116	\$4,343	\$7,007
					(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.																
04	SON	1 101	1		Near Petaluma, at San Antonio Creek Bridges No. 20-	1487D	3J080	201.119	21/22	\$4,732	\$0	\$0	\$0	\$0	\$982	\$416	\$24	\$750	\$160	\$2,400	\$4,732
					0019L/R. Abutment scour mitigation and channel					. ,	·	·	·	·	· ·			·	·	. ,	. ,
					sediment cleaning to address flooding.																
04	SON	I 101	1		In and near Sonoma, Geyserville, Healdsburg, and	0781P	3W570	201.119	21/22	\$7,583	\$0	\$0	\$0	\$0	\$65	\$812	\$32	\$1,384	\$0	\$5,290	\$7,583
					Cloverdale, on Routes 12, 101, and 128 at various locations. Apply polyester concrete overlay to bridge																
					decks.																
					(Bridge Deck Preservation)																
				•	,	•	T	ime Extensi	on Total	\$241,818	\$0	\$0	\$0	\$0	\$23,018	\$29,596	\$5,668	\$29,656	\$22,815	\$131,065	\$241,818
04	ALA	680	0		In and near Fremont and Hayward, on Routes 580, 680	, 0273S	3W520	201.119	22/23	\$1,764	\$11,214	\$0	\$0	\$0	\$105	\$1,631	\$28	\$2,614	\$0	\$8,600	\$12,978
					880 at various locations. Apply polyester concrete																
					overlay to bridge decks.																
Ω4	CC	680			(Bridge Deck Preservation) In and near Walnut Creek and Martinez, at Rudgear	1496K	3W750	201.119	22/23	\$2,560	\$16,890	\$0	\$0	\$0	\$167	\$2,310	\$83	\$3,290	\$0	\$13,600	\$19,450
04		1000			Road Undercrossing No. 28-0059 (PM R12.6), Olympic		1000700	201.113	22/20	Ψ2,000	Ψ10,030	ΨΟ	ΨΟ	ΨΟ	Ψίον	Ψ2,510	ΨΟΟ	Ψ0,200	ΨΟ	ψ10,000	ψ13,430
					Boulevard Undercrossing No. 28-0161 (PM 13.9), and																
					Mococo Overhead No. 28-0356R (PM 24.3). Apply																
					polyester concrete overlay to bridge decks.																
					(Bridge Deck Preservation)																
04	MRN	1 1			Near Point Reyes Station, at Lagunitas Creek Bridge	0756K	0G642	201.113	22/23	\$7,787	\$24,705	\$0	\$0	\$0	\$4,187	\$2,850	\$750	\$2,625	\$6,500	\$15,580	\$32,492
0.4	001	00	1 11		No. 27-0023. Replace bridge.	- 2024	00000	204 442	20/22	<u></u>	Ф7 F0F	¢ο	<u>ф</u> О	CO	ተርጋር	Φ4 F00	_Ф 20	¢4.250	#42	<u></u>	#0.706
04	SCL	02	111		In the cities of Santa Clara and Palo Alto, at De La Cruz Boulevard Overcrossing (OC) No. 37-0214 (PM	20218	02980	201.112	22/23	\$2,201	\$7,595	\$0	\$0	\$0	\$638	\$1,533	\$30	\$1,350	\$43	\$6,202	\$9,796
					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.																
04	SCL	. 880	0 1	1.7/1.8	In San Jose, at Park Avenue Overcrossing No. 37-012	7 2023K	1Q520	201.112	22/23	\$1,391	\$2,331	\$0	\$0	\$0	\$418	\$916	\$57	\$529	\$263	\$1,539	\$3,722
					(PM 1.73). Upgrade bridge rails and upgrade facilities														·		. ,
					to Americans with Disabilities Act (ADA) standards.																
0.4	SM	1	-		In Half Mann Day, at the Dilaysites Creek Dridge No. 25	440014	1 0 1700	204 440	20/22	<u></u>	<u></u>	¢ο	ф О	CO	#4.050	£4.040	ტევე	¢4.750	# 404	ሰር 477	¢40,000
υ4	SIVI	'			In Half Moon Bay, at the Pilarcitos Creek Bridge No. 35 0139L/R; also on Route 84 at San Gregorio Creek	- 1403IVI	23/90	201.119	22/23	\$2,550	\$8,353	\$0	\$0	\$0	\$1,250	\$1,040	\$260	\$1,752	\$424	\$6,177	\$10,903
					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																
	011	000			(RSP).	1 4001	1014/550	201.110	00/00	* 4.00=	* 44.400	•	**	40	0.110	44.070	^	* 0.400	**	40.000	***
04	SM	280			In and near Woodside, South San Francisco and Daly	1498N	3W550	201.119	22/23	\$1,835	\$11,480	\$0	\$0	\$0	\$110	\$1,670	\$55	\$2,480	\$0	\$9,000	\$13,315
					City, at various locations. Apply polyester concrete overlay to bridge decks.																
					(Bridge Deck Preservation)																
04	SOL	. 80			In and near Dixon and Vacaville, at McCune Creek	0480W	/ 0J601	201.119	22/23	\$0	\$1,472	\$0	\$0	\$0	\$0	\$0	\$0	\$500	\$0	\$972	\$1,472
					Bridge No. 23-0084L/R; also on Route 505 at Horse																
					Creek Bridge No. 23-0077L. Environmental mitigation																
<u>04</u>	SOL	37	+		for EA 0J600. In Vallejo, at Napa RIver Bridge No. 23-0064. Apply	8105R	3W760	201.119	22/23	\$2,134	\$14,630	\$0	\$0	\$0	\$136	\$1,930	\$68	\$3,530	\$0	\$11,100	\$16,764
J-T	JUL	"			polyester concrete overlay to bridge deck.	0 1900	1544,00	201.118	22120	ΨΖ, ΙΟΨ	ψ17,000	ΨΟ	Ψ	ΨΟ	Ψ100	ψ1,000	ΨΟΟ	ψ0,000	ΨΟ	ψ11,100	ψ10,704
					(Bridge Deck Preservation)	<u></u>	<u>L</u>														
04	SOL	. 80)		In and near Fairfield, Vacaville, and Dixon, on Routes	1493P	3W560	201.119	22/23	\$2,310	\$14,300	\$0	\$0	\$0	\$140	\$2,100	\$70	\$2,900	\$0	\$11,400	\$16,610
					12, 80, and 680 at various locations. Apply polyester																
					concrete overlay to bridge decks. (Bridge Deck Preservation)		1														
	l		1		(Driage Deak i Teservation)	1	1	I	I												

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04	ALA	84	17.0/17.4	Near Sunol, at Arroyo De La Laguna Bridge No. 33- 0043. Replace/rehabilitate bridge for scour mitigation, bridge rail upgrade and seismic retrofit.	0481M	0J550	201.111	23/24	\$5,713	\$0	\$21,500	\$0	\$0	\$1,863	\$3,600	\$250	\$4,000	\$1,500	\$16,000	\$27,213
				In Fremont, at Alameda Creek Bridge No. 33-36. Environmental mitigation and plant establishment work for bridge replacement project EA 16030.		16031	201.110	23/24	\$0	\$0	\$1,358	\$0	\$0	\$0	\$0	\$25	\$1,000	\$0	\$333	\$1,358
04	ALA	680	6.4/6.6	In Fremont, at Mission San Jose (680/238) Separation No. 33-0294. Bridge approach slabs replacement, bridge deck overlay, and joint seals replacement.	2020C	0P920	201.110	23/24	\$2,568	\$0	\$19,241	\$0	\$0	\$712	\$1,810	\$46	\$4,165	\$139	\$14,937	\$21,809
04	ALA	680		Near Sunol, at Alameda Creek Bridge No. 33-0047. Scour mitigation, bridge deck rehabilitation, and joint seal replacement.	2020B	0P910	201.111	23/24	\$1,699	\$1,825	\$9,932	\$0	\$0	\$1,699	\$1,602	\$223	\$2,166	\$305	\$7,461	\$13,456
04	ALA	13		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.	2020L	0P890	201.113	23/24	\$5,036	\$0	\$21,728	\$0	\$0	\$2,359	\$2,584	\$93	\$4,252	\$26	\$17,450	\$26,764
				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		23/24	\$6,899	\$0	\$31,952	\$0	\$0	\$3,170	\$3,418	\$311	\$5,301	\$146	\$26,505	\$38,851
04	CC	80	7.6/12.8	In Pinole and Hercules, at Appian 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		23/24	\$4,791	\$0	\$19,821	\$0	\$0	\$1,870	\$2,904	\$17	\$4,256	\$37	\$15,528	\$24,612
04	MRN	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.	2020N	0P960	201.112	23/24	\$1,650	\$2,199	\$10,832	\$0	\$0	\$1,650	\$1,755	\$444	\$2,065	\$676	\$8,091	\$14,681
04	MRN	101		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.	1493E	4J860	201.113	23/24	\$2,115	\$3,631	\$20,459	\$0	\$0	\$2,115	\$3,462	\$169	\$2,957	\$692	\$16,810	\$26,205
04	MRN	37		Near Novato, at Petaluma River Bridge No. 27-0013. Rehabilitate bridge deck, upgrade railings, replace fender system, and mitigate bridge scour. ☐ (G13 Contingency)	0332C	2Q500	201.110	23/24	\$1,810	\$3,740	\$130	\$0	\$0	\$1,810	\$3,630	\$110	\$0	\$130	\$0	\$5,680
04	NAP	128		Near Rutherford, at Hopper Slough Bridge No. 21- 0019. Replace bridge.	1451C	4J830	201.110	23/24	\$4,268	\$0	\$17,614	\$0	\$0	\$2,074	\$1,988	\$206	\$3,900	\$1,514	\$12,200	\$21,882
04	NAP	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	201.110	23/24	\$3,302	\$4,298	\$25,372	\$0	\$0	\$3,302	\$3,248	\$1,050	\$3,510	\$6,282	\$15,580	\$32,972
04	SCL	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.	. 2021L	0P970	201.112	23/24	\$2,145	\$0	\$6,376	\$0	\$0	\$675	\$1,453	\$17	\$1,471	\$26	\$4,879	\$8,521
04	SF	101		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		23/24	\$2,152	\$0	\$4,136	\$0	\$0	\$772	\$1,255	\$125	\$1,353	\$33	\$2,750	\$6,288
04	SF	101	4.1/5.1	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	201.110	23/24	\$5,699	\$0	\$52	\$0	\$0	\$1,941	\$3,466	\$292	\$0	\$52	\$0	\$5,751

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Diet	Со	Rto	PM	Location/Description	PPNO	FΔ	Prog Code	Con FY	Prior	22/23	23/24	24/25	25/26	PAED	PSE	RW SUP	CONSUP	RW	CON	TOTAL
	SM			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		1Q530	201.112	23/24	\$2,029	\$0	\$2,643	\$0	\$0	\$657	\$1,303	\$69	\$746	\$76	\$1,821	\$4,672
04	SOL	84		Americans with Disabilities Act (ADA) standards. Near Rio Vista, at the Cache Slough Ferry Crossing. Upgrade the existing fender systems, concrete ramps, and swing gate systems, modify the ferry boat deck surface, and install traffic counter and Vehicle Detection Systems (VDS).		4H060	201.119	23/24	\$4,420	\$0	\$350	\$0	\$0	\$2,080	\$2,080	\$260	\$0	\$350	\$0	\$4,770
04	SOL	128		(G13 Contingency) Near Winters, at Putah Creek Bridge No. 23-0099 (PM 0.72). Rehabilitate bridges by upgrading bridge rails and overlaying bridge deck.	2024F	1Q570	201.112	23/24	\$801	\$2,076	\$6,153	\$0	\$0	\$801	\$1,936	\$140	\$1,506	\$60	\$4,587	\$9,030
04	SON	101	22.8/32	2.8 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	201.112	23/24	\$1,528	\$1,523	\$9,792	\$0	\$0	\$1,528	\$1,518	\$5	\$1,484	\$252	\$8,056	\$12,843
04	SON	116	19.9/3	3.4 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.	2028P	2Q420	201.112	23/24	\$1,280	\$1,950	\$6,210	\$0	\$0	\$1,280	\$1,780	\$170	\$1,740	\$160	\$4,310	\$9,440
04	SON	121	6.5/8.	 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. 	2028Q	2Q440	201.112	23/24	\$1,750	\$2,490	\$10,340	\$0	\$0	\$1,750	\$2,410	\$80	\$2,370	\$190	\$7,780	\$14,580
04	SON	12	25.8/33	3.3 In and near Sonoma, at Sonoma Creek Bridge No. 20- 0027 and Hooker Creek Bridge No. 20-0030. Mitigation project for EA 4H050 for plant establishment and erosion control.	1	4H051	201.111	24/25	\$0	\$0	\$560	\$3,218	\$0	\$0	\$550	\$10	\$1,500	\$0	\$1,718	\$3,778
04	ALA	580		In Oakland, at Lakeshore Park Undercrossing No. 33-0131; also at Adeline Street Undercrossing No. 33-0280L (PM 45.7). Overlay bridge decks with polyester concrete.	0417A	0W510	201.110	25/26	\$0	\$994	\$1,871	\$0	\$8,663	\$994	\$1,860	\$11	\$2,384	\$0	\$6,279	\$11,528
04	ALA	580		In Oakland, at Broadway Richmond Boulevard Undercrossing No. 33-0285. Replace joint seals and overlay bridge deck with polyester concrete.	2804N	0W200	201.110	25/26	\$0	\$649	\$0	\$1,413	\$7,950	\$649	\$1,359	\$54	\$1,218	\$6	\$6,726	\$10,012
04	CC	24		In Orinda, at the Caldecott Tunnel No. 28-0015R, 28-0015, and 28-0015L. Rehabilitate Caldecott Tunnel Bores 1, 2, and 3.	0480B	0J540	201.110	25/26	\$0	\$6,269	\$0	\$8,555	\$54,663	\$6,269	\$8,371	\$184	\$12,090	\$253	\$42,320	\$69,487
04	MRN	101		In Larkspur, at Corte Madera Creek Bridge No. 27- 0008K. Patch deck spalls, replace joint seal, treat bridge deck with methacrylate and overlay with polyester concrete, place galvanic anode jacket system around columns, and build up bridge approaches.		0W210	201.110	25/26	\$0	\$955	\$1,739	\$0	\$4,917	\$955	\$1,626	\$113	\$2,130	\$91	\$2,696	\$7,611
04	SM	1	17.9/18	8.0 Near San Gregorio, at San Gregorio Creek Bridge No. 35-0030. Bridge seismic retrofit and upgrade bridge rails.	2021J	0Q010	201.113	25/26	\$0	\$2,866	\$3,115	\$0	\$15,878	\$2,866	\$2,932	\$183	\$3,160	\$438	\$12,280	\$21,859
04	SM	280		In Daly City, at northbound Route 280 to southbound Route 1 Connector No. 35-0179G. Seismic retrofit.	2024H	1Q640	201.113	25/26	\$0	\$651	\$1,314	\$0	\$2,994	\$651	\$1,266	\$48	\$1,298	\$7	\$1,689	\$4,959
					SHOPP	- Bridge	Preservatio	n TOTAL	\$328,005	\$149,086	\$254,590	\$13,186	\$95,065	\$76,661	\$110,742	\$11,774	\$123,248	\$43,486	\$474,021	\$839,932

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