GL: Bridge Rehabilitation and Reconstruction – SHOPP Program (TIP ID – VAR170010)

Last updated with the 2021 TIP Update

All amounts in \$1,000

Column C	Dist	Со	Rte	PM	Location/Description	PPNO	EA	Prog Code	Con FY	Prior	20/21	21/22	22/23	23/24	PAED	PSE	RW SUP	CONSUP	RW	CON	TOTAL
ALA 880 11.312.3 In Ferront Circum 0.5 mile south to 0.5 mile north of Parlierson Scoop Bridge No. 33-0250 (PM 11.5).						0480J					\$0	\$0	\$0	\$0	\$600		\$120	\$1,000			\$8,739
Math					Overhead Bridge No. 33-0121R. Rehabilitate																
Patienterion Stough Bridge No. 33 a050 (PM 11 8). Patienterion Stough Bridge No. 23 a050 (PM 11 8). Patienterion Stough Bridge No. 28 a001. 14800 23720 201.110 1920 314.866 So. So. So. \$700 \$876 \$317 \$2.367 \$50 \$10.800																					
Secondary Seco	04	ALA	880	11.3/12.3		0480A	0J530	201.110	19/20	\$19,515	\$0	\$0	\$0	\$0	\$2,200	\$1,980	\$704	\$2,420	\$427	\$11,784	\$19,515
Math CC Sept Interference Michael Part Bridge No. 29:0091 14820 27/20 201110 19/20 \$14,865 \$0 \$0 \$0 \$0 \$0 \$70 \$876 \$117 \$2,367 \$5 \$10,800																					
Name	0.4	00	500			4.400.0	0.1700	004.440	40/00	A44005	00	00	0.0	00	# 700	0070	0447	00.007	0.5	040.000	044.005
Mate CC 886 S.68-2 In Richmond, at Societied Avenue Undercrossing No. 2868 2872 284,437 8872 315,340 2814 2815,340 2816 2815 2	04	CC	580			1482Q	23720	201.110	19/20	\$14,865	\$0	\$0	\$0	\$0	\$700	\$876	\$117	\$2,367	\$5	\$10,800	\$14,865
Near Naps, act Application	04	CC	580	5.6/6.2		0086B	4G801	201 113	19/20	\$22,678	0.2	0.2	0.2	0.2	0.2	\$1 Q82	\$47	\$4.437	\$872	\$15.340	\$22.678
Mark 121 Near Napa, at Capael Creek Bridge No. 21-0064. 14994 4,1210 201.110 19/20 \$4,725 \$50 \$0 \$0 \$0 \$735 \$100 \$735 \$225 \$2,440	0-1	00	500	3.0/0.2		000010	40031	201.110	13/20	Ψ22,070	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	Ψ1,302	ΨΤΙ	ψτ,τοι	ψ012	ψ10,040	ΨΖΖ,070
Secondary Seco	04	NAP	121			1489K	4J210	201.110	19/20	\$4.725	\$0	\$0	\$0	\$0	\$490	\$735	\$100	\$735	\$225	\$2,440	\$4,725
Continue					Bridge rehabilitation.					, ,	* -	•	•		•	• • • •		,		, ,	, ,
Name	04	SCL	101		In various cities, on Routes 101 and 237 at various	0481H	0J560	201.112	19/20	\$20,120	\$0	\$0	\$0	\$0	\$1,800	\$2,250	\$30	\$2,700	\$70	\$13,270	\$20,120
Bidge, Carnadero Creek Birdge, San Francisco Creek Bidge, Bidge, San Tomas Aguino Creek Bidge, Bidge, San Tomas Aguino Creek Bidge, Bidge preventative maintenance. 1483 14																					
Bridge, San Tomas Aquino Creek Bridge, and Bodfish Creek Bridge, Bridge preventative maintenance.	04	SCL	Var			1482R	2J780	201.119	19/20	\$5,739	\$0	\$0	\$0	\$0	\$900	\$750	\$44	\$790	\$10	\$3,245	\$5,739
Creek Bridge, Bridge preventative maintenance.																					
SF 80 3.8/5.0 In the City and County of San Francisco, on Route 80, at the Bayshore Valaduct No.34-0088 from Route 101 to 4th Street. Paint superstructure steel members. □ (G13 Contingency) G13 Contingency) G13 Contingency G13 Cont																					
at the Bayshore Viaduct No. 34-0088 from Route 101 to 4th Street. Paints uperstructure steel members G13 Contingency) O4 SF 101 4.1/5.1 In the City and County of San Francisco, at the Central Viaduct No. 34-0077 from south of 17th Street to S. Van Ness Avenue. Paints uperstructure steel members G13 Contingency) O5 SO	0.4	05	00	0.0/5.0		4.4000	0.1000	004 440	40/00	#40.070	C O	C O	r.o	ΦO	CO 500	CO.000	C 000	C O	070	C O	£40.070
0.4 https://doi.ordingoncy/ 0.4 SF 101 4.1/5.1 n the City and County of San Francisco, at the Central (1483T 2.801 201.110 19/20 \$15.3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	04	SF.	80	3.8/5.0		14835	2J802	201.110	19/20	\$12,076	\$0	\$0	\$0	\$0	\$2,500	\$9,200	\$300	\$0	\$76	\$0	\$12,076
Column C																					
Output O					·																
Viaduct No. 34-0077 from south of 17th Street to S. Van Ness Avenue. Paint superstructure steel members Viaduct No. 34-0077 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0063 is and superstructure steel members Viaduct No. 34-0063 is and superstructure steel members Viaduct No. 34-0075 is also with the paint superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No. 34-0075 is also with superstructure steel members Viaduct No	04	SF	101	4.1/5.1		1483T	2J801	201.110	19/20	\$153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$153	\$0	\$153
Mark	- 1	-								*	**	4.5	**		**	**	**	**	*	**	*
G13 Contingency G13 Contingency G13 Contingency Near Rio Vista, at Miner Slough Bridge No. 23-0035. 0886 0G60 201.110 19/20 \$38,482 \$0 \$0 \$0 \$0 \$0 \$3,000 \$3,500 \$1,098 \$3,500 \$2,884 \$24,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0																					
Sol					members.□																
Replace bridge. Replace bridge. Solution Replace bridge. Solution Replace bridge. Solution Sol																					
Near Fairfield, at Suisun Creek Bridge No. 23-0007. Scour mitigation. Scour mit	04	SOL	84	12.0/12.4		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
Scour mitigation. Scour mitigation. Scour mitigation. In Vallejo, at Route 80/29 Separation Bridge No. 23- 0087. Replace bridge. ACCELERATED BRIIGE ACCELERATED BRIIG																					
Name	04	SOL	80			0487R	4G872	201.111	19/20	\$3,185	\$0	\$0	\$0	\$0	\$1,200	\$600	\$20	\$600	\$5	\$760	\$3,185
04 SON 12 25.8/33.3 In and near Sonoma, at Sonoma Creek Bridge No. 20-0027 and Hooker Creek Bridge No. 20-0027 and Hooker Creek Bridge No. 20-0030. Scour mitigation. Time Extension Total \$195,184 \$0 \$0 \$0 \$0 \$16,966 \$28,047 \$3,102 \$24,149 \$9,302 \$113,618 \$13,200 \$14,420 \$13,200 \$14,420 \$13,200 \$15,4	0.4	001				4.4505	01/0.40	004.000	40/00	040.040	00	00	00	00	#0.057	00.004	000	00.000	045	040.000	040.040
ACCELERATED BRIDGE	04	SOL	80			1452F	2K840	201.322	19/20	\$19,618	\$0	\$0	\$0	\$0	\$2,057	\$2,624	\$22	\$2,600	\$15	\$12,300	\$19,618
12 25.8/33.3 In and near Sonoma, at Sonoma Creek Bridge No. 20-0027 and Hooker Creek Bridge No. 20-0030. Scour mitigation. 19/20 25.8/38.3 1																					
1	04	NOS	12	25 8/33 3		0269M	4H050	201 111	19/20	\$25,289	\$0	\$0	\$0	\$0	\$1 510	\$2,650	\$500	\$3,000	\$4.420	\$13,200	\$25,289
Mitigation. Time Extension Total \$195,184 \$0 \$0 \$0 \$0 \$0 \$16,966 \$28,047 \$3,102 \$24,149 \$9,302 \$113,618	0-1	0014	12	20.0/00.0		0200101	41 1000	201.111	13/20	Ψ20,200	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ψ1,515	Ψ2,000	ψοσσ	ψ5,000	Ψ4,420	ψ10,200	Ψ20,203
NAP 128 Near Rutherford, at Conn Creek Bridge No. 21-0021. Plant establishment mitigation for bridge replacement project EA 1G430. 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 (PM 38.96), and No Name Creek Bridge No. 21-01100 (PM 42.83). Bridge preventative maintenance and scour mitigation. NAP 101 2.0/2.9 In the City and County of San Francisco, at 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.					9																
Plant establishment mitigation for bridge replacement project EA 1G430.							Ti	me Extensi	on Total	\$195,184	\$0	\$0	\$0	\$0	\$16,966	\$28,047	\$3,102	\$24,149	\$9,302	\$113,618	\$195,184
Description Project EA 1G430. Project EA	04	NAP	128		Near Rutherford, at Conn Creek Bridge No. 21-0021.	0587K	1G43A	201.111	20/21	\$50	\$450	\$0	\$0	\$0	\$0	\$30	\$20	\$200	\$30	\$220	\$500
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 (PM 38.96), and No Name Creek Bridge No. 21-0100 (PM 42.83). Bridge preventative maintenance and scour mitigation. 1483E 2J88U 201.119 20/21 \$3,696 \$9,382 \$0 \$0 \$1,320 \$1,810 \$566 \$1,950 \$2,166 \$5,266 04 SF 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. 1450E 2K190 201.112 20/21 \$2,572 \$10,066 \$0 \$0 \$657 \$1,751 \$164 \$1,805 \$20 \$8,241					Plant establishment mitigation for bridge replacement																
Control of the City and County of San Francisco, at Alemany Circle Undercrossing (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. County of San Francisco, at Paloma Avenue Overcrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade bridge rails. County of San Francisco, at Alemany Circle Undercrossing No. 35-0187 (PM R44.21). Upgrade brid																					
Control of the City and County of San Francisco, at Alemany Circle Undercrossing (UC) No. 34-0064K, Alemany Circle Undercrossing (UC) No. 34-0063S and Bayshore Boulevard Undercrossing (No. 35-0187 (PM R44.21). Upgrade bridge rails. Control of the City and County of San Francisco, at Alemany Circle Undercrossing (No. 35-0187 (PM R44.21). Upgrade bridge rails. Control of the City and County of San Francisco, at Alemany Circle Undercrossing (UC) No. 34-0064K, Alemany Circle Undercrossing (No. 35-0187 (PM R44.21). Upgrade bridge rails.	04	NAP	29	38.9/42.9		1483E	2J88U	201.119	20/21	\$3,696	\$9,382	\$0	\$0	\$0	\$1,320	\$1,810	\$566	\$1,950	\$2,166	\$5,266	\$13,078
CPM 42.83). Bridge preventative maintenance and scour mitigation. Control of Section 1 Control of Section 2																					
Scour mitigation. Scou																					
04 SF 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.																					
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.	0.4	C.E.	101	2.0/2.0		14505	21/400	204 442	20/24	¢0.570	£40.000	¢0	ΦO	¢ο	CCE7	₾4 7 54	C1C1	¢4.005	ድጋር	CO 044	\$12,638
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.	04	SF	101	2.0/2.9		1450E	2K190	201.112	20/21	φ2,572	\$10,000	φО	ΦΟ	φU	\$657	\$1,751	\$104	φ1,005	φ20	Φ0,241	\$12,030
No. 34-0047S; also in San Mateo County in Pacifica, at Paloma Avenue Overcrossing No. 35-0187 (PM R44.21). Upgrade bridge rails.																					
Paloma Avenue Overcrossing No. 35-0187 (PM R44.21). Upgrade bridge rails.																					
R44.21). Upgrade bridge rails.																					
04 SQL 80 In and near Dixon and Vacaville, at McCune Creek 0480N 0,1600 201.119 20/21 \$1,936 \$6,805 \$0 \$0 \$90 \$880 \$66 \$1,773 \$715 \$4.317					R44.21). Upgrade bridge rails.																
	04	SOL	80		In and near Dixon and Vacaville, at McCune Creek	0480N	0J600	201.119	20/21	\$1,936	\$6,805	\$0	\$0	\$0	\$990	\$880	\$66	\$1,773	\$715	\$4,317	\$8,741
Bridge No. 23-0084L/R; also on Route 505 at Horse					· ·			-			. ,										
Creek Bridge No. 23-0077L. Bridge preventative																					
					maintenance.		<u> </u>														

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All amounts in \$1,000

Dist	Со	Rte	PM	Location/Description	PPNO	EA	Prog Code	Con FY	Prior	20/21	21/22	22/23	23/24	PAED	PSE	RW SUP	CONSUP	RW	CON	TOTAL
04			15.6/26.			2K170	201.112	21/22	\$2,550	\$0	\$12,525	\$0	\$0	\$800	\$1,500	\$250	\$2,200	\$25	\$10,300	\$15,075
			.0.0,20.	Road Overcrossing (OC) No. 33-0236 (PM 15.65),	000		2011112	,	Ψ2,000	Ψ.	ψ.2,020	Ψ	Ψ.	Ψοσο	ψ.,σσσ	Ψ200	Ψ2,200	Ψ20	ψ.ο,οοο	ψ.ο,ο.ο
				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	\$1,000	\$2,027	\$3,577	\$0	\$0	\$1,000	\$1,867	\$160	\$1,170	\$100	\$2,307	\$6,604
				Mitigate eroded channel side-slope tidal scour and																
04	00	0.4		replace bridge approach slabs.	4 400 4	4 10 40	004 440	04/00	CO 075	r.o.	Ф7 000	C O	ΦO	* 005	Φ4 47F	Φ47F	\$1,700	CO 0	ФE 000	© 0.040
04	CC	24		In Orinda, at St. Stephens Drive Overcrossing No. 28-0111. Seismic retrofit.	1493A	4J840	201.113	21/22	\$2,275	\$0	\$7,368	\$0	\$0	\$925	\$1,175	\$175	\$1,700	\$68	\$5,600	\$9,643
04	MRN	1		Near Point Reyes Station, at Lagunitas Creek Bridge	0756K	0G642	201.113	21/22	\$7,787	\$0	\$23,475	\$0	\$0	\$4,187	\$2,850	\$750	\$2,625	\$6,500	\$14,350	\$31,262
04	IVIIXIN	'		No. 27-0023. Replace bridge.	073010	00042	201.113	21/22	Ψ1,101	ΨΟ	Ψ23,473	ΨΟ	ΨΟ	ψ4,107	Ψ2,000	Ψ130	ΨΖ,023	ψ0,500	ψ14,550	ψ31,202
04	MRN	101		In San Rafael, at Irwin Creek Bridge No. 27-0097.	1493K	0K510	201.119	21/22	\$1,100	\$1,095	\$3,457	\$0	\$0	\$1,100	\$880	\$215	\$610	\$944	\$1,903	\$5,652
0.				Rehabilitate corrugated metal arch culvert bridge and	1 1001	011010	201.110	21,722	Ψ1,100	ψ1,000	φο, ιοι	ΨΟ	ΨΟ	Ψ1,100	φοσσ	ΨΕΙΟ	φοιο	ΨΟΙΙ	ψ1,000	φ0,002
				adjoining deteriorated culvert structures.																
04	NAP	128		Near Rutherford, at Hopper Slough Bridge No. 21-	1451C	4J830	201.110	21/22	\$2,280	\$1,988	\$11,392	\$0	\$0	\$2,074	\$1,988	\$206	\$2,014	\$1,514	\$7,864	\$15,660
				0019. Replace bridge.																
04	NAP	128	20.1/20.	Near Napa, at Capell Creek Bridge No. 21-0078.	0830C	4G84A	201.110	21/22	\$0	\$0	\$1,536	\$0	\$0	\$0	\$0	\$10	\$250	\$776	\$500	\$1,536
				Environmental mitigation and plant establishment for																
				rehabilitate bridge project EA 4G840.					*											
04	NAP	29	14.1/19.		1494E	0K630	201.112	21/22	\$2,600	\$1,550	\$8,906	\$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. 21-0051 (PM 17.81), and California Drive 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	\$8,200	\$0	\$27,643	\$0	\$0	\$2,800	\$4,200	\$1,200	\$3,100	\$9,111	\$15,432	\$35,843
0.	002			Replace bridge.	00001	00000	201.110	21,22	Ψ0,200	ΨΟ	φ27,010	ΨΟ	ΨΟ	Ψ2,000	ψ1,200	Ψ1,200	φο, του	Ψο,τττ	Ψ10,102	φοσ,σ το
04	SM	1		Near Pescadero, at Pescadero Creek Bridge No. 35-	1494G	4J870	201.110	21/22	\$1,200	\$1,008	\$5,894	\$0	\$0	\$1,200	\$1,000	\$8	\$1,200	\$260	\$4,434	\$8,102
				0028. Upgrade bridge rails and repair approach slabs.						. ,	. ,				. ,	·	. ,		,	. ,
04	SM	101	0.1/23.4	In East Palo Alto, Redwood City, Belmont, Burlingame,	1485K	2J740	201.112	21/22	\$3,042	\$0	\$9,268	\$0	\$0	\$1,326	\$1,586	\$130	\$1,456	\$64	\$7,748	\$12,310
				Millbrae, South San Francisco, and Brisbane, from																
				University Avenue Overcrossing to Sierra Point																
				offramp separation. Upgrade bridge rails at eight				0.4/0.0		00.01=	A.= aa=	•	•		****	*	A		****	000 101
04	SM	280	0.0/21.0	In and near Menlo Park and San Bruno, from Alpine	1498G	4J850	201.113	21/22	\$600	\$2,317	\$17,207	\$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. 35-0007 (PM R1.50), 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.																
04	SM	1		In Half Moon Bay, at the Pilarcitos Creek Bridge No. 35	1483M	2J790	201.119	21/22	\$1,250	\$1,300	\$3,579	\$0	\$0	\$1,250	\$1,040	\$260	\$1,300	\$343	\$1,936	\$6,129
				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																
04	SM	101		In Redwood City, at Cordilleras Creek Bridge No. 35-	1483C	2J730	201.110	21/22	\$4,500	\$5,625	\$4,285	\$0	\$0	\$4,500	\$4,500	\$1,125	\$0	\$4,285	\$0	\$14,410
				0019. Replace bridge to restore structural integrity.																
04	SOL	0.4		(G13 Contingency) Near Rio Vista, at the Cache Slough Ferry Crossing.	04000	4H060	201 110	24/22	¢2.000	¢2.240	¢250	\$0	\$0	¢2.000	\$2,080	¢200	\$0	\$350	\$0	¢4.770
04	SUL	84		Upgrade the existing fender systems, concrete ramps,	U480D	4HU60	201.119	21/22	\$2,080	\$2,340	\$350	\$0	\$0	\$2,080	\$2,080	\$260	\$0	\$350	\$0	\$4,770
				and swing gate systems, modify the ferry boat deck																
				surface, and install traffic counter and Vehicle																
				Detection Systems (VDS).□																
				(G13 Contingency)																
				1,	1															

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All amounts in \$1,000

ear Santa Rosa, at Todd Road Overcrossing 20-0172 (PM 16.54) and Baker Avenue OC 173 (PM 19.00); also in Marin County near	1451A	2K240	201.112	21/22	\$1,560	\$0	\$5,447	\$0	\$0	\$650	\$780	\$130	\$988	\$116	C4242	
20-0172 (PM 16.54) and Baker Avenue OC		1										ΨΙΟΟ	φ300	φιισ	\$4,343	\$7,007
							, -,	• •	• •	*	•		,		. ,	* /
at Miller Creek Road OC No. 27-0082 (PM																
Jpgrade bridge rails.																
aluma, at San Antonio Creek Bridges No. 20	- 1487D	3J080	201.119	21/22	\$982	\$440	\$1.625	\$0	\$0	\$982	\$416	\$24	\$468	\$160	\$997	\$3.047
Abutment scour mitigation and channel	14075	30000	201.113	21/22	Ψ302	Ψττο	Ψ1,020	ΨΟ	ΨΟ	Ψ302	ΨΤΙΟ	ΨΖΨ	Ψ-00	Ψ100	ψυσι	ψ5,047
t cleaning to address flooding.																
lena, at Sulphur Creek Bridge No. 21-0016	1462K	2K150	201.112	22/23	\$1,040	\$1,300	\$0	\$5,736	\$0	\$1,040	\$800	\$500	\$800	\$748	\$4,188	\$8,076
		2K150	201.112	22/23	\$1,040	\$1,300	\$ 0	\$5,736	Φ0	\$1,040	\$800	φουυ	\$800	\$748	\$4,188	\$8,076
Creek Bridge No. 21-0017. Upgrade bridge		00000	004 440	00/00	\$0	COOO	Φ4 F00	CO.OOO	\$0	COOO	C4 500	# 00	£4.004	© 40	£4.000	ΦE 407
es of Santa Clara and Palo Alto, at De La	2021B	0P980	201.112	22/23	\$0	\$638	\$1,563	\$2,996	\$0	\$638	\$1,533	\$30	\$1,031	\$43	\$1,922	\$5,197
llevard Overcrossing (OC) No. 37-0214 (PM																
Mayfield Pedestrian Undercrossing (UC) No																
(PM 24.15), University Avenue OC No. 37-																
1 25.88), and San Francisquito Creek Bridge																
018 (PM 26.36). Upgrade bridge rails at thre	е															
and abandon the Mayfield Pedestrian UC.																
ose, at Park Avenue Overcrossing No. 37-	2023K	1Q520	201.112	22/23	\$0	\$418	\$973	\$2,331	\$0	\$418	\$916	\$57	\$529	\$263	\$1,539	\$3,722
1.73). Upgrade bridge rails and upgrade																
to Americans with Disabilities Act (ADA)																
nol, at Arroyo De La Laguna Bridge No. 33-	0481M	0J550	201.111	23/24	\$5,713	\$0	\$0	\$0	\$21,500	\$1,863	\$3,600	\$250	\$4,000	\$1,500	\$16,000	\$27,213
place/rehabilitate bridge for scour mitigation							·									
il upgrade and seismic retrofit.																
nt, at Alameda Creek Bridge No. 33-36.	1084B	16031	201.110	23/24	\$0	\$0	\$0	\$0	\$1,358	\$0	\$0	\$25	\$1,000	\$0	\$333	\$1,358
nental mitigation and plant establishment wo		10001	201.110	20/21	ΨΟ	ΨΟ	ΨΟ	ΨΟ	Ψ1,000	ΨΟ	ΨΟ	ΨΣΟ	Ψ1,000	ΨΟ	φοσσ	Ψ1,000
e replacement project EA 16030.																
nt, at Mission San Jose (680/238) Separatio	20200	0P920	201.110	23/24	\$0	\$712	\$1,856	\$0	\$19,241	\$712	\$1,810	\$46	\$4,165	\$139	\$14,937	\$21,809
294. Bridge approach slabs replacement,	20200	0F 920	201.110	23/24	φυ	Φ112	φ1,050	φυ	φ19,241	Φ112	φ1,010	φ40	φ4,105	φισσ	φ14,937	φ21,009
eck overlay, and joint seals replacement.																
	00000	00040	004 444	00/04	\$0	©4.000	ΦO	¢4.005	CO.000	C4 COO	£4.000	* 000	CO 400	ФОО Б	Ф 7 404	£40,450
nol, at Alameda Creek Bridge No. 33-0047.	2020B	0P910	201.111	23/24	\$0	\$1,699	\$0	\$1,825	\$9,932	\$1,699	\$1,602	\$223	\$2,166	\$305	\$7,461	\$13,456
tigation, bridge deck rehabilitation, and joint																
acement.				00/04	•	***	A	•	201 =00	20.000	^	***	^		A.= .=a	000 =01
nd, at Burns Drive Pedestrian Overcrossing	2020L	0P890	201.113	23/24	\$0	\$2,359	\$2,677	\$0	\$21,728	\$2,359	\$2,584	\$93	\$4,252	\$26	\$17,450	\$26,764
244 (PM 7.91). Replace pedestrian																
sing and upgrade facilities to Americans with																
es Act (ADA) standards.																
nd, at Fruitvale Avenue Undercrossing No. 3	3- 2020M	0P900	201.113	23/24	\$0	\$3,170	\$3,729	\$0	\$31,952	\$3,170	\$3,418	\$311	\$5,301	\$146	\$26,505	\$38,851
A R41.43), Van Buren Avenue Pedestrian																
sing (POC) No. 33-0313 (PM 43.75), Santa																
enue POC No. 33-0312 (PM 43.76), and																
y Richmond Boulevard Undercrossing No. 3	3-															
44.51). Seismic retrofit and bridge rail																
nent of two bridges, and demolish and replace	e															
S.																
and Hercules, at Appian Way Overcrossing	2022K	0P930	201.112	23/24	\$0	\$1.870	\$2.921	\$0	\$19.821	\$1.870	\$2.904	\$17	\$4.256	\$37	\$15.528	\$24,612
			·- · · · · -		7-	, .,	,	7-	, ,	, .,	.=,	.	,	7	, ,	,,
	0 202081	ODOGO	201 112	22/24	٥.9	\$1 GEO	۵2	¢2 100	\$10.922	\$1 GEO	¢1 755	¢111	\$2.06E	\$676	\$9.004	\$14,681
	E ZUZUN	00800	201.112	23/24	ΦU	Φ1,000	ΦU	φ∠,199	φ10,832	φ1,000	φ1,/55	Φ 444	⊅∠,000	φ0/0	φο,091	φ14,001
	.															
). 1493E	4J860	201.113	23/24	\$0	\$2,115	\$0	\$3,631	\$20,459	\$2,115	\$3,462	\$169	\$2,957	\$692	\$16,810	\$26,205
		1		1												
		1														
(PM 7.37). Bridge seismic restoration and facilities to Americans with Disabilities Act andards.																
ai 14 si ils V id o. (P	16R (PM 7.60) and Cummings Skyway ng No. 28-0149 (PM 12.75). Upgrade and widen bridges to comply with with Disabilities Act (ADA) standards. alley, Stinson Beach, and Olema, at Coyot ge No. 27-0018 (PM 0.42), Eskoot Creek 27-0077 (PM 12.37), Olema Creek Bridge 10 (PM 22.81) and Olema Creek Bridge No. 14 (PM 22.81) and Olema Creek Bridge No. 15 (PM 22.96). Upgrade bridge rails.	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual Standards. Ind	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual Standards. Ind	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Inguities Act (ADA) standards. Inguities Act (ADA	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual Pisabilities Act (ADA) standards. Indiv	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Ing With Disabilities Act (ADA) standards. In alley, Stinson Beach, and Olema, at Coyote Inge No. 27-0018 (PM 0.42), Eskoot Creek Inge No. 27-0077 (PM 12.37), Olema Creek Bridge Inge No. 1996 (PM 22.91) and Olema Creek Bridge Inge No. 1997 (PM 12.37), Olema Creek Bridge Inge No. 1998 (PM 22.96). Upgrade bridge rails. Indera, at Tamalpais Drive Overcrossing No. 1493E 4J860 (201.113) (23/24)	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual PM 0.42), Eskoot Creek Individual PM 0.42), Eskoot Creek Individual PM 12.37), Olema Creek Bridge Individual PM 12.37), O	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual PM 0.42), Eskoot Creek Individual PM 0.42), Eskoot Creek Individual PM 0.42), Eskoot Creek Individual PM 0.42), Olema Creek Bridge Individual PM 0.42), Olema Creek Bridge Individual PM 0.42), Upgrade bridge rails. Individual PM 0.42), Upgrade Volume	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual PM 0.42), Eskoot Creek Individual PM 0.42), Eskoot Creek Individual PM 12.37), Olema Creek Bridge Individual PM 12.37), O	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Is and widen bridges to comply with Individual Disabilities Act (ADA) standards. Individual PM 0.42), Eskoot Creek Individual PM 0.42), Olema Creek Bridge Individual	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Individe bridges to comply with Individual Disabilities Act (ADA) standards. Individual Pisabilities Act (ADA) standards. Individua	16R (PM 7.60) and Cummings Skyway 1 ng No. 28-0149 (PM 12.75). Upgrade 1 and widen bridges to comply with 1 with Disabilities Act (ADA) standards. 2 alley, Stinson Beach, and Olema, at Coyote 2 og No. 27-0018 (PM 0.42), Eskoot Creek 2 7-0077 (PM 12.37), Olema Creek Bridge 1 of (PM 22.91) and Olema Creek Bridge 2 No. 2 1 og No. 2	16R (PM 7.60) and Cummings Skyway 1 ng No. 28-0149 (PM 12.75). Upgrade 1 and widen bridges to comply with 1 with Disabilities Act (ADA) standards. 2 alley, Stinson Beach, and Olema, at Coyote 2 og No. 27-0018 (PM 0.42), Eskoot Creek 2 og No. 27-0018 (PM 12.37), Olema Creek Bridge 2 of (PM 22.91) and Olema Creek Bridge 3 of (PM 22.96). Upgrade bridge rails. 3 of adera, at Tamalpais Drive Overcrossing No. 1493E 4J860 201.113 23/24 \$0 \$2,115 \$0 \$3,631 \$20,459 \$2,115 \$3,462 \$169	16R (PM 7.60) and Cummings Skyway 1 ng No. 28-0149 (PM 12.75). Upgrade 1 and widen bridges to comply with 1 with Disabilities Act (ADA) standards. 2 alley, Stinson Beach, and Olema, at Coyote 2 og No. 27-0018 (PM 0.42), Eskoot Creek 2 og No. 27-0018 (PM 12.37), Olema Creek Bridge 2 of (PM 22.91) and Olema Creek Bridge No. 2 of M 22.96). Upgrade bridge rails. 3 of M 22.96). Upgrade bridge rails. 4 of M 22.96). Upgrade bridge rails. 5 of M 22.96). Upgrade bridge rails. 5 of M 22.96). Upgrade bridge rails. 5 of M 22.96). Upgrade bridge rails. 6 of M 22.96). Upgrade bridge rails. 7 of M 22.96). Upgrade bridge rails. 7 of M 22.96). Upgrade bridge rails. 8 of M 22.96). Upgrade bridge rails. 8 of M 22.96). Upgrade bridge rails. 8 of M 22.96). Upgrade bridge rails.	16R (PM 7.60) and Cummings Skyway 1 ng No. 28-0149 (PM 12.75). Upgrade 1 and widen bridges to comply with 1 with Disabilities Act (ADA) standards. 2 alley, Stinson Beach, and Olema, at Coyote 2 ge No. 27-0018 (PM 0.42), Eskoot Creek 2 7-0077 (PM 12.37), Olema Creek Bridge 1 10 (PM 22.81) and Olema Creek Bridge 2 10 (PM 22.96). Upgrade bridge rails. 3 adera, at Tamalpais Drive Overcrossing No. 1493E 4J860 201.113 23/24 \$0 \$2,115 \$0 \$3,631 \$20,459 \$2,115 \$3,462 \$169 \$2,957 \$692	16R (PM 7.60) and Cummings Skyway Ing No. 28-0149 (PM 12.75). Upgrade Individe bridges to comply with Individual Disabilities Act (ADA) standards. Individual Company of the standards of the sta

August 28, 2020 3 of 4

All amounts in \$1,000

Dist	Co	Rte	PM	Location/Description	PPNO	EA	Prog Code	Con FY	Prior	20/21	21/22	22/23	23/24	PAED	PSE	RW SUP	CONSUP	RW	CON	TOTAL
04	MRN	37		Near Novato, at Petaluma River Bridge No. 27-0013. Rehabilitate bridge deck, upgrade railings, replace fender system, and mitigate bridge scour.	0332C	2Q500	201.110	23/24	\$0	\$1,810	\$0	\$3,740	\$130	\$1,810	\$3,630	\$110	\$0	\$130	\$0	\$5,680
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.	1493C	4J820	201.110	23/24	\$0	\$3,302	\$0	\$4,298	\$25,372	\$3,302	\$3,248	\$1,050	\$3,510	\$6,282	\$15,580	\$32,972
	SCL		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.			201.112	23/24	\$0	\$675	\$1,470	\$0	\$6,376	\$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.	2026H	2Q460	201.112	23/24	\$0	\$772	\$1,380	\$0	\$4,136	\$772	\$1,255	\$125	\$1,353	\$33	\$2,750	\$6,288
	SF		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)	2021K	0Q020	201.110	23/24	\$0	\$1,941	\$3,758	\$0	\$52	\$1,941	\$3,466	\$292	\$0	\$52	\$0	\$5,751
04	SM	82		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.	2024C	1Q530	201.112	23/24	\$0	\$657	\$1,372	\$0	\$2,643	\$657	\$1,303	\$69	\$746	\$76	\$1,821	\$4,672
04	SOL	128		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	\$0	\$801	\$0	\$2,076	\$6,153	\$801	\$1,936	\$140	\$1,506	\$60	\$4,587	\$9,030
				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.	2029C		201.112	23/24	\$0	\$1,528	\$0	\$1,523	\$9,792	\$1,528	\$1,518	\$5	\$1,484	\$252	\$8,056	\$12,843
			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.	2028P		201.112	23/24	\$0	\$1,280	\$0	\$1,950	\$6,210	\$1,280	,	\$170	\$1,740	\$160	\$4,310	\$9,440
04	SON	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	201.112	23/24	\$0	\$1,750	\$0	. ,	\$10,340	\$1,750	\$2,410	\$80	\$2,370	\$190	\$7,780	\$14,580
				2020	SHOPP	- Bridge	Preservation	n TOTAL	\$58,013	\$76,840	\$169,233	\$34,795	\$228,027	\$63,091	\$80,133	\$10,392	\$75,595	\$39,940	\$297,757	\$566,908
				SHOPP - Bridge Pr	eservat	ion NEW	REQUESTER	TOTAL	\$253 197	\$76.840	\$169,233	\$34,795	\$228 027	\$80 057	\$108,180	\$13 494	\$99 744	\$49 242	\$411 375	\$762 092

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