## GL: Emergency Relief – SHOPP Emergency Response Program (TIP ID – VAR170008)

Last updated with 2021 TIP Update

## FTIP BACK-UP LIST FOR SHOPP - EMERGENCY RESPONSE PROJECTS (VAR170008) FOR 2019/2024 PROGRAM YEARS

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	MRN	101		Near Sausalito, at 0.1 mile south of Alexander Avenue.	1492J	4J420	201.131	19/20	\$3,559	\$0	\$0	\$0	\$0	\$837	\$850	\$100	\$850	\$13	\$909	\$3,559
		_		Restore damaged drainage systems.					* - /		* -	* -	•	*	*	*	****		*	* - /
04	SM	280	20 3/20 6	In San Bruno, from Jenevein Avenue to 0.1 mile south	1499H	4J080	201.131	19/20	\$2,769	\$0	\$0	\$0	\$0	\$390	\$650	\$78	\$390	\$168	\$1,093	\$2,769
04			2010/2010	of San Bruno Avenue. Reconstruct failed concrete		.0000	2011101	10/20	φ=,. σσ	Ψ.	Ψ.	Ψ	Ψ.	4000	Ψοσο	ψ. σ	4000	ψ.σσ	ψ.,σσσ	ψ2,
				ditch and place Rock Slope Protection (RSP) at slope																
				washouts as storm damage permanent restoration.																
				washouts as storm damage permanent restoration.		<u> </u>	ime Extensi	on Total	¢c 220	\$0	\$0	\$0	\$0	\$1,227	\$1.500	\$178	\$1,240	\$181	\$2,002	\$6,328
0.4	MDN	4	10 7/11 0	Near Stinson Beach, from 1.5 miles south to 1.2 miles	20220	0AA48		20/21	\$311	\$1,499	<b>\$</b> 0	<b>\$0</b>	<b>\$0</b>	\$0	\$227	\$84	\$336	\$31	\$1,132	\$1.810
04	IVIKIN	١.	10.7/11.0		2032Q	UAA46	201.131	20/21	фэн	\$1,499	Φ0	ΦО	20	Φ0	\$221	Ф04	\$330	<b>Ф</b> 31	\$1,132	\$1,810
				south of Panoramic Highway North. Four-year																
				mitigation plant establishment and monitoring for																
	<u> </u>			emergency projects EA 4K240 and EA 4S220.																
04 M	MRN	1		Near Five Brooks, at Giacomini Creek Bridge No. 27-	2032E	0AA44	201.131	20/21	\$453	\$1,513	\$0	\$0	\$0	\$0	\$400	\$53	\$650	\$15	\$848	\$1,966
				0122. Four-year mitigation plant establishment for																
	<u> </u>			emergency project EA 4K850.																
04	SCL	101		Near Gilroy, at Sargent Bridge and Overhead No. 39-	1453B	4J030	201.131	20/21	\$1,482	\$3,090	\$0	\$0	\$0	\$650	\$780	\$52	\$900	\$87	\$2,103	\$4,572
				0006L. Permanent restoration of roadway settlement																
				and southern abutment wingwall movement.																
04	SM	82		In South San Francisco, at 0.1 mile north of Francisco	1450J	0K670	201.131	20/21	\$1,270	\$3,806	\$0	\$0	\$0	\$500	\$710	\$60	\$800	\$27	\$2,979	\$5,076
				Drive. Permanent embankment restoration by installing																
				retaining wall and drainage improvements.																
04	SON	1	15.1/15.7	Near Carmet, from 0.1 mile to 0.7 mile north of Calle	0748E	0A020	201.131	20/21	\$17.698	\$40,824	\$0	\$0	\$0	\$0	\$1,800	\$500	\$5,000	\$15,398	\$35,824	\$58,522
				Del Sol. Realign roadway near Gleason Beach.					, ,	, .	* -	* -	•	•	* ,	*	* - /	, ,,,,,,	* / -	* / -
04	SON	1	26.7/27.0	Near Jenner, from 0.3 to 0.4 mile north of Myers Grade	0482T	0J300	201.131	20/21	\$4,810	\$26,082	\$0	\$0	\$0	\$2,106	\$2,496	\$208	\$3,600	\$243	\$22,239	\$30,892
٠.	00.1		2011/2110	Road. Permanent restoration of roadway slipouts.	0.02.	00000	2011101	20/21	ψ .,σ . σ	Ψ20,002	Ψ.	Ψ	Ψ.	φ <u>=</u> ,	φ <u>=</u> ,	Ψ200	φο,σσσ	Ψ2.0	<b>4</b> 22,200	φου,σο <u>υ</u>
04	SON	101		Near Petaluma, north of Pepper Road. Environmental	0481G	0.1101	201.131	20/21	\$0	\$140	\$0	\$0	\$0	\$0	\$0	\$0	\$140	\$0	\$0	\$140
04	0011	101		mitigation for project EA 0J100.	04010	00101	201.101	20/21	ΨΟ	Ψ140	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	Ψ140	ΨΟ	ΨΟ	Ψ140
04	ALA	590		Near Livermore, at 0.3 mile west of Stonecut	1/61D	0P120	201.131	21/22	\$752	\$0	\$5,400	\$0	\$0	\$752	\$949	\$60	\$1,201	\$50	\$3,140	\$6,152
04	ALA	300		Underpass (PM R4.3L). Restore eroded embankment	14010	0F 120	201.131	21/22	ψ132	φυ	φ5,400	φυ	φυ	\$132	ψ949	φου	\$1,201	φου	φ3,140	φ0,132
				slope in the eastbound direction and install erosion																
				control measures.																
0.4	L	000			000014	00000	004.404	04/00	Φ750	00.45	<b>#0.040</b>	00	Φ0	<b>0750</b>	0005	000	04.000	0.5	Φο οοο	ΦE 0.44
04	ALA	680		In Fremont, at the northbound offramp to Mission	2028IVI	0Q680	201.131	21/22	\$750	\$945	\$3,946	\$0	\$0	\$750	\$885	\$60	\$1,033	\$5	\$2,908	\$5,641
	<del>   </del>			Boulevard. Stabilize storm damaged embankment.	000011	00.450	004.404	0.1/0.0	A	***	0000	•	•	400=	An 1=	0.0	0.101	<b></b>	0001	01.510
04	ALA	92		In Hayward, at the westbound connector from	2028K	0Q450	201.131	21/22	\$285	\$363	\$862	\$0	\$0	\$285	\$347	\$16	\$191	\$10	\$661	\$1,510
				northbound Route 880. Restore eroded embankment																
	<u> </u>			and extend existing concrete barrier.																
04 N	NAP	29	11.6/13.0	In Napa, from First Street to 0.1 mile south of Redwood	2022G	0Q820	201.131	21/22	\$1,437	\$0	\$16,619	\$0	\$0	\$1,437	\$1,792	\$152	\$1,228	\$44	\$13,403	\$18,056
				Road/Trancas Street. Repair culvert.																
04	NAP	12	2.1/2.6	Near the city of Napa, from 1.2 miles to 0.7 mile west of	2021F	0Q690	201.131	21/22	\$308	\$470	\$1,779	\$0	\$0	\$308	\$320	\$150	\$400	\$134	\$1,245	\$2,557
				the Solano County line. Repair storm damaged slopes																
				at two locations with Rock Slope Protection (RSP) and																
				restore ditches.																
04	SCL	9		In Saratoga, north of Pierce Road (PM 5.97). Install	1464D	2K280	201.131	21/22	\$484	\$0	\$1,589	\$0	\$0	\$130	\$318	\$36	\$315	\$10	\$1,264	\$2,073
		1		Rock Slope Protection (RSP) and replace culvert.					,	, ,	, , , , , , ,		, ,	,		,		,	, ,	, ,
04	SM	1		Near Half Moon Bay, at 1.1 miles north of Santa Cruz	1450H	0K570	201.131	21/22	\$770	\$0	\$1,492	\$0	\$0	\$300	\$400	\$70	\$500	\$2	\$990	\$2,262
~ +	0			County line. Repair slope washout by constructing a		0.10.0	2011101	,	ψ	Ψ.	Ψ.,.σ=	Ψ°.	Ψ.	4000	ψ.00	ψ. σ	4000	<b>V</b> -	φοσσ	<b>\$2,202</b>
				soldier pile wall and upgrading the drainage system.																
04	SM	84		Near La Honda, at 1.2 miles north of Madera Lane	1455P	2K610	201.131	21/22	\$936	\$400	\$1.292	\$0	\$0	\$936	\$390	\$10	\$250	\$147	\$895	\$2.628
04	CIVI	04		(north). Repair slope washout and place Rock Slope	17000	213010	201.131	21/22	ψ330	ψ+00	ψ1,232	Ψυ	Ψυ	ψυσου	ψυσυ	ΨΙΟ	Ψ230	Ψ141	ψυσυ	Ψ2,020
	'			Protection (RSP) on existing embankment to prevent																
		l		further erosion.																
0.4		404			4.4005	01/050	004.404	04/00	<b>CO 4C</b>	ΦE 44	<b>#0.004</b>	ΦO	ΦO	<b>CO 4C</b>	C44C	<b>#400</b>	0.450	<b>#</b> 005	ФО COC	Ф4 COF
04	SON	101		Near Cloverdale, at 0.4 mile south of the Mendocino	1462P	2K350	201.131	21/22	\$840	\$541	\$3,304	\$0	\$0	\$840	\$413	\$128	\$459	\$225	\$2,620	\$4,685
	'			County line. Restore slope, rebuild damaged gutter																
	لــــــــا	L		and install erosion control measures.																
04	CC	680	19.2/19.9	In Concord and Pleasant Hill, at Willow Pass Road	2028N	0Q780	201.131	22/23	\$608	\$0	\$818	\$2,950	\$0	\$608	\$752	\$66	\$807	\$24	\$2,119	\$4,376
	1 '	l		Undercrossing No. 28-0178 and Concord Avenue				1												
	1 '	l		Undercrossing No. 28-0190. Stabilize storm damaged				1												
	<u> </u>			abutment slopes by paving with concrete.																
04	SM	1		Near Montara, at south of 9th Street. Repair damaged	2028H	0Q670	201.131	22/23	\$418	\$0	\$415	\$1,808	\$0	\$418	\$388	\$27	\$373	\$35	\$1,400	\$2,641
	╙ '	L		storm drain and restore eroded embankment.		<u> </u>														

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## FTIP BACK-UP LIST FOR SHOPP - EMERGENCY RESPONSE PROJECTS (VAR170008) FOR 2019/2024 PROGRAM YEARS

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	<b>RW SUP</b>	CONSUP	RW	CON	TOTAL
04	SM	84			Near La Honda, west of Peek-A-Boo Lane. Construct	1455C	2K640	201.131	22/23	\$1,056	\$675	\$0	\$4,057	\$0	\$1,056	\$635	\$40	\$484	\$371	\$3,202	\$5,788
					soldier pile wall, reconstruct damaged pavement, and																
					upgrade guardrail.																
04	SM	84			Near La Honda, at 0.5 mile west of Pescadero Creek	2032A	0Q480	201.131	22/23	\$924	\$0	\$809	\$4,762	\$0	\$924	\$809	\$33	\$522	\$146	\$4,061	\$6,495
					Road. Repair slope washout by constructing a retaining																
					wall.																
04	SOL	505	i		Near Vacaville, at southbound offramp to Allendale	2021G	0Q710	201.131	22/23	\$317	\$0	\$427	\$1,276	\$0	\$317	\$402	\$25	\$385	\$50	\$841	\$2,020
					Road. Restore slope washout between offramp and																
					adjacent frontage road by placing rock slope protection.																
04	SON	116	i		Near Monte Rio, at 0.2 mile west of Cnopius Road.	1464F	2K360	201.131	22/23	\$1,775	\$0	\$2,087	\$7,805	\$0	\$1,775	\$1,883	\$204	\$1,441	\$384	\$5,980	\$11,667
					Repair unstable slope by constructing a retaining wall.																
					(G13 Contingency)																
04	SON	121	9.		Near Schellville, from 0.2 mile to 0.8 mile north of	2021D	4K140	201.131	22/23	\$528	\$972	\$0	\$4,719	\$0	\$528	\$941	\$31	\$668	\$11	\$4,040	\$6,219
					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.																
04	NAP	29			Near Calistoga, at 2.5 miles south of Lake County line.	2022H	0Q830	201.131	23/24	\$0	\$736	\$1,003	\$0	\$2,323	\$736	\$885	\$118	\$878	\$165	\$1,280	\$4,062
					Stabilize storm damaged embankment.																
					2020 9	HOPP -	Emerge	ncy Respons	e TOTAL	\$38,212	\$82,056	\$41,842	\$27,377	\$2,323	\$15,356	\$18,922	\$2,183	\$22,561	\$17,614	\$115,174	\$191,810
	SHOPP - Emergency Response NEW REQUESTED TOTAL								D TOTAL	\$44,540	\$82,056	\$41,842	\$27,377	\$2,323	\$16,583	\$20,422	\$2,361	\$23,801	\$17,795	\$117,176	\$198,138

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