State Highway Operation and Protection Program (SHOPP) Project List**
October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
1*	01	Dr. Fine Bridge Replacement	Near Crescent City from 0.3 mile south to 0.4 mile north of Smith River (Dr Ernest M Fine Memorial) Bridge No 01-0020.	PAED	**14,391**	14,391	14,370	14,370	14,370	Baseline		6/24/20		0	
	0100V			PSE	**4,820**	4,820	4,372	4,372	4,914	PAED	3/19/20	3/19/20			
	DN			RW Sup	**650**	650	451	451	626	RW Cert	4/1/21	4/15/21			
	101			Con Sup	**13,355**	13,355	0	0	13,872	RTL	4/19/21	5/3/21			Benefits
			Replace bridge.	RW Cap	6,499	6,499	482	482	6,499	Begin Const	9/1/21		6/28/22		
				Con Cap	**64,677**	64,677	0	0	64,677	End Const			10/3/26		
				Total	104,392	104,392	19,675	19,675	104,958						
2*	01	DN-199 Culverts	In Del Norte County, at various locations from 0.6 mile north of Hiouchi Drive to 0.1 mile south of the Oregon State line.	PAED	**1,410**	1,410	1,121	1,121	1,121	Baseline				1,564	
	1055			PSE	**783**	783	782	782	782	PAED		2/1/19			
	DN			RW Sup	**52**	52	4	4	50	RW Cert		3/3/20			
	199			Con Sup	**814**	814	112	112	765	RTL		5/4/20			Benefits
			Culvert rehabilitation and fish passage.	RW Cap	78	78	36	36	26	Begin Const		8/20/20			
				Con Cap	**1,564**	1,564	590	590	1,564	End Const			12/1/22		
				Total	4,701	4,701	2,645	2,645	4,308						
3*	01	Hunter/Panther Creek Bridge Replacement	Near Klamath, at Panther Creek Bridge No 01-0025 and at Hunter Creek Bridge No 01-0003.	PAED	**3,729**	3,729	3,724	3,724	3,724	Baseline				21,171	
	1072			PSE	**3,720**	3,720	2,986	2,986	2,986	PAED	7/1/18	7/5/18			Cost
	DN			RW Sup	**373**	373	44	44	183	RW Cert	7/1/19	4/16/19			
	101			Con Sup	**3,842**	3,842	3,072	3,072	5,626	RTL	6/3/19	10/14/19			Benefits
			Seismic retrofit.	RW Cap	5,584	5,584	2,229	2,229	2,230	Begin Const	6/15/20	5/8/20			
				Con Cap	**21,171**	21,171	10,914	10,914	21,171	End Const			12/30/23		
				Total	38,419	38,419	22,969	22,969	35,920						
4*	01	Dominie Creek Fish Passage	Near Smith River, at Dominie Creek.	PAED	**2,000**	2,000	1,395	1,395	1,395	Baseline				5,269	
	1113			PSE	**1,141**	1,141	896	896	896	PAED	1/15/19	1/15/19			
	DN			RW Sup	**118**	118	32	32	72	RW Cert	1/3/20	12/11/19			
	101			Con Sup	**1,830**	1,830	1,127	1,127	1,662	RTL	1/17/20	2/3/20			Benefits
			Replace box culvert with new bridge and remediate fish passage barrier.	RW Cap	151	151	24	24	24	Begin Const	7/22/20	6/18/20			
				Con Cap	**5,269**	5,269	4,784	4,784	5,269	End Const			1/2/23		
				Total	10,509	10,509	8,258	8,258	9,318						
5*	01	INSIDE PARK CULVERTS	Near Crescent City, at various locations from 0.3 mile north of Elk Valley Cross Road to 0.2 mile south of Walker Road.	PAED	**449**	449	447	447	447	Baseline				2,692	
	1130			PSE	**624**	624	598	598	598	PAED	1/14/20	1/14/20			
	DN			RW Sup	**76**	76	37	37	94	RW Cert	1/8/21	1/19/21			
	199			Con Sup	**452**	452	65	65	493	RTL	1/21/21	4/28/21			Benefits
			Culvert rehabilitation and fish passage.	RW Cap	88	88	24	24	24	Begin Const	5/6/21	8/26/21			
				Con Cap	**2,693**	2,693	60	60	2,693	End Const			12/2/24		
				Total	4,382	4,382	1,231	1,231	4,349						
6*	01	Smith River BR/HAMBRO Off Site Mitigation	Near Crescent City at Elk Valley Road.	PAED	0	0	0	0	0	Baseline				0	
	1148M			PSE	0	0	0	0	0	PAED					
	DN			RW Sup	0	0	0	0	0	RW Cert			7/15/25		
	101			Con Sup	**283**	283	0	0	436	RTL		5/3/21			
			Offsite environmental mitigation and monitoring for project EA 43640.	RW Cap	0	0	0	0	0	Begin Const			12/1/25		
				Con Cap	**300**	300	0	0	300	End Const			12/1/27		
				Total	583	583	0	0	736						
7*	01	South Fork Eel River Bridge #04-123	Near Myers Flat, at South Fork Eel River Bridge No 04-0123.	PAED	**4,641**	4,641	3,830	3,830	3,830	Baseline				7,066	
	2301			PSE	**2,072**	2,072	2,029	2,029	2,029	PAED	11/26/19	11/26/19			
	HUM			RW Sup	**218**	218	75	75	212	RW Cert	3/18/21	3/9/21			
	101			Con Sup	**2,812**	2,812	31	31	2,802	RTL	4/1/21	4/1/21			
			Seismic retrofit.	RW Cap	290	290	63	63	63	Begin Const	8/1/21	11/12/21			
				Con Cap	**7,066**	7,066	0	0	7,066	End Const			11/1/23		
				Total	17,099	17,099	6,028	6,028	16,002						

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3 to 6 months behind schedule

6+ months behind schedule or delayed beyond fiscal year or EAC over budget

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8*	01	Three HUM Bridges	In Humboldt County, at Willow Creek Bridge No 04 -0135 (PM 0.24) and Camp Creek Bridge No 04 -0666 (PM 37.25); also on Route 101 at G Street Overcrossing No 04-0243 (PM 86.77).	PAED	**2,366**	2,366	1,468	1,468	1,468	Baseline				2,799	
	2302			PSE	**1,856**	1,856	649	649	649	PAED	2/1/19	4/26/19			
	HUM			RW Sup	**171**	171	29	29	153	RW Cert	2/1/20	1/13/20			
	96			Con Sup	**1,948**	1,948	790	790	1,952	RTL	2/15/20	3/20/20			Benefits
			Seismic retrofit of three bridges.	RW Cap	1,089	1,089	12	12	12	Begin Const	9/1/20	7/10/20			
				Con Cap	**2,799**	2,799	2,045	2,045	2,799	End Const			12/1/23		
				Total	10,229	10,229	4,993	4,993	7,033						
9*	01	Bridge Rail Replacement - 3 bridges	Near Bridgeville, at Hely Creek Bridge No 04-0092, Little Larabee Creek Bridge No 04-0102 (PM 25.3), and Butte Creek Bridge No 04-0116.	PAED	**3,442**	3,442	3,438	3,438	3,438	Baseline				0	
	2363			PSE	**2,622**	2,622	1,102	1,102	2,782	PAED	6/1/21	6/14/21			Cost
	HUM			RW Sup	**245**	245	64	64	312	RW Cert	5/2/22		5/2/22		
	36			Con Sup	0	0	0	0	4,392	RTL	6/1/22		6/1/22		
			Upgrade bridge rails and widen at one bridge, and replace two bridges.	RW Cap	1,015	1,015	61	61	1,015	Begin Const	11/1/22		11/1/22		
			(G13 Contingency).	Con Cap	0	0	0	0	16,141	End Const			12/1/25		
				Total	7,324	7,324	4,665	4,665	28,080						
10*	01	Corridor Bridge Rails	Near Eureka, from 0.1 mile south of Jacoby Creek Bridge No 04-0023 to 0.1 mile north of Gannon Slough Bridge No 04-0024.	PAED	1,828	1,828	1,801	1,801	1,801	Baseline				9,084	
	2376			PSE	**3,014**	3,014	2,866	2,866	2,866	PAED	1/10/17	1/10/17			
	HUM			RW Sup	**238**	238	27	27	200	RW Cert	3/15/19	3/14/19			
	101			Con Sup	**2,333**	2,333	1,437	1,437	2,526	RTL	4/1/19	9/25/19			
			Upgrade bridge rails and replace bridge.	RW Cap	39	39	39	39	39	Begin Const	11/21/19	2/13/20			
				Con Cap	**9,084**	9,084	6,998	6,998	9,084	End Const			2/15/23		
				Total	16,536	16,536	13,168	13,168	16,516						
11*	01	King Salmon Rehab 2R	In and near Eureka, from 0.8 mile south of Fields Landing Overhead to 0.4 mile north of Herrick Avenue Overcrossing.	PAED	**646**	646	539	539	539	Baseline				17,904	
	2382			PSE	**1,258**	1,258	1,098	1,098	1,098	PAED	10/15/18	2/13/19			
	HUM			RW Sup	**54**	54	16	16	45	RW Cert	1/15/20	4/6/20			
	101			Con Sup	**3,141**	3,141	1,235	1,235	2,931	RTL	2/1/20	6/19/20			
			Roadway rehabilitation.	RW Cap	11	11	0	0	11	Begin Const	7/6/20	12/2/20			
				Con Cap	**17,905**	17,905	16,591	16,591	17,905	End Const			4/1/22		
				Total	23,015	23,015	19,479	19,479	22,529						
12*	01	HUM-101 Strengthen 2 Bridges	In Humboldt County, at South Fork Eel River Bridge and Separation No 04-0065; also at Arcata Overhead No 04-0079 (PM 87.8).	PAED	**1,010**	1,010	617	617	617	Baseline				9,757	
	2400			PSE	**1,355**	1,355	1,212	1,212	1,212	PAED	9/1/18	9/18/18			
	HUM			RW Sup	**65**	65	13	13	54	RW Cert	6/1/19	5/1/19			
	101			Con Sup	**2,252**	2,252	1,324	1,324	2,350	RTL	6/1/19	6/21/19			
			Strengthen two bridge structures.	RW Cap	1,359	1,359	15	15	15	Begin Const	11/14/19	2/19/20			
				Con Cap	**9,757**	9,757	5,917	5,917	9,757	End Const			10/4/22		
				Total	15,798	15,798	9,098	9,098	14,005						
13*	01	4 BRIDGES DECK PRESERVATION	Near Bridgeville, at Van Duzen River Bridge No 04-0284 (PM 17.94) and Van Duzen River Bridge No 04-0293 (PM R23.91); also on Route 211 near Ferndale at Salt River Bridge No 04-131 (PM R75.15), and in Lake County on Route 29 near Lakeport at Hill Road East Overcrossing No 14-0039 (PM R43.75).	PAED	**268**	268	254	254	254	Baseline				1,833	
	2429			PSE	**757**	757	438	438	438	PAED	5/15/20	6/4/20			
	HUM			RW Sup	**42**	42	4	4	31	RW Cert	7/1/21	2/3/21			
	36			Con Sup	**651**	651	179	179	638	RTL	7/15/21	4/16/21			
				RW Cap	3	3	3	3	7	Begin Const	2/1/22	7/22/21			
			Apply polyester concrete overlay or methacrylate treatment to bridge decks.	Con Cap	**2,075**	2,075	1,451	1,451	1,985	End Const			12/1/22		
				Total	3,796	3,796	2,329	2,329	3,353						
14*	01	200/299 SEPARATION	Near Arcata, at the Route 200/299 Separation No 04-0184.	PAED	**564**	564	561	561	561	Baseline				3,680	Scope
	2430			PSE	**1,010**	1,010	762	762	762	PAED	8/1/19	9/27/19			Cost
	HUM			RW Sup	**26**	26	9	9	21	RW Cert	2/4/20	1/22/20			Schedule
	299			Con Sup	**1,306**	1,306	306	306	1,310	RTL	3/3/20	5/1/20			Benefits
			Establish standard vertical clearance.	RW Cap	31	31	9	9	8	Begin Const	8/4/20	10/2/20			
				Con Cap	**3,680**	3,680	6	6	3,680	End Const			7/15/22		
				Total	6,617	6,617	1,653	1,653	6,342						

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15*	01	HUM-299 Culverts	Near Blue Lake and Willow Creek, from 0.1 mile east of Route 200 to 0.5 mile east of Boise Creek Campground.	PAED	**1,194**	1,194	1,155	1,155	1,155	Baseline				0	
	2433			PSE	**958**	958	516	516	1,086	PAED	5/1/20	6/2/20			
	HUM			RW Sup	**77**	77	9	9	61	RW Cert	7/2/21		3/10/22		Schedule
	299			Con Sup	1,615	1,615	0	0	1,843	RTL	8/2/21		3/25/22		
			Rehabilitate drainage culverts.	RW Cap	120	120	206	206	120	Begin Const	2/1/22		8/30/22		
				Con Cap	7,068	7,068	0	0	6,110	End Const			12/1/24		
				Total	11,032	11,032	1,886	1,886	10,375						
16*	01	TRINIDAD CAPM	Near Trinidad, from 1.3 miles south of School Road to 0.4 mile north of Big Lagoon Bridge.	PAED	**332**	332	311	311	311	Baseline		10/9/19		0	
	2439			PSE	**937**	937	932	932	933	PAED	7/31/19	7/31/19			
	HUM			RW Sup	**84**	84	12	12	77	RW Cert	11/1/20	9/27/21			Schedule
	101			Con Sup	**4,499**	4,499	0	0	4,285	RTL	11/15/20	6/28/21			
			Pavement rehabilitation.	RW Cap	12	12	0	0	0	Begin Const	6/1/21		1/15/22		
				Con Cap	**29,381**	29,381	0	0	29,567	End Const			12/1/23		
				Total	35,245	35,245	1,255	1,255	35,173						
17*	01	HUM 96-169 5 BRIDGES Rail Upgrade	Near Weitchpec and Orleans, at Aikens Creek Bridge No 04-0059 (PM 28.07), Bluff Creek Bridge No 04-0063 (PM 28.27), Bluff Creek Bridge No 04-0225 (PM R28.91), and Slate Creek Bridge No 04-0061 (PM 29.92); also on Route 169 at Rube Creek Bridge No 04-0215 (PM 27.57).	PAED	**1,050**	1,050	704	704	704	Baseline				0	
	2449			PSE	**2,127**	2,127	937	937	1,296	PAED	4/30/20	4/30/20			Cost
	HUM			RW Sup	**110**	110	8	8	38	RW Cert	10/18/21	10/18/21			
	96			Con Sup	0	0	0	0	2,624	RTL	11/2/21	12/31/21			Benefits
			Upgrade bridge rails at five locations and also strengthen for truck permit load capacity at two locations. (G13 Contingency).	RW Cap	278	278	4	4	4	Begin Const	3/23/22		5/6/22		
				Con Cap	0	0	0	0	9,129	End Const			12/2/24		
				Total	3,565	3,565	1,653	1,653	13,795						
18*	01	REHAB HUM-169 CULVERTS	Near Weitchpec, from 0.6 mile east of Pecwan Creek Bridge to Route 96 at various locations.	PAED	**2,499**	2,499	979	979	2,368	Baseline				0	
	2487			PSE	1,121	1,121	0	0	1,097	PAED	6/6/22		6/6/22		
	HUM			RW Sup	1,397	1,397	0	0	967	RW Cert	12/6/23		12/6/23		
	169			Con Sup	1,718	1,718	0	0	1,862	RTL	1/8/24		1/8/24		Benefits
			Rehabilitate drainage systems.	RW Cap	474	474	0	0	290	Begin Const	5/22/24		5/22/24		
				Con Cap	5,606	5,606	0	0	4,464	End Const			12/1/26		
				Total	12,815	12,815	979	979	11,048						
19*	01	Arcata to Blue Lake CAPM	In and near Arcata, from Route 101 to east of Blue Lake BoulevaRd Rehabilitate pavement and upgrade guardrail, lighting, and Transportation Management System (TMS) elements.	PAED	**629**	629	418	418	418	Baseline				0	
	2493			PSE	**746**	746	0	0	737	PAED	10/1/21	10/7/21			
	HUM			RW Sup	**50**	50	0	0	57	RW Cert	10/1/22		9/1/22		
	299			Con Sup	1,424	1,424	0	0	1,525	RTL	10/1/22		10/1/22		
			REHABILITATE PAVEMENT	RW Cap	9	9	0	0	23	Begin Const	4/1/23		4/1/23		
				Con Cap	15,358	15,358	0	0	13,430	End Const			12/1/24		
				Total	18,216	18,216	418	418	16,190						
20*	01	HUM-299 CAPM	Near Blue Lake, from North Fork Mad River Bridge to Redwood Creek Bridge.	PAED	**605**	605	397	397	397	Baseline				0	
	2494			PSE	**816**	816	1	1	874	PAED	10/1/21	10/27/21			
	HUM			RW Sup	**37**	37	0	0	28	RW Cert	9/15/22		9/15/22		Schedule
	299			Con Sup	2,457	2,457	0	0	2,135	RTL	10/1/22		1/13/23		
			Rehabilitate roadway and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	6	6	1	1	6	Begin Const	4/1/23		7/14/23		
				Con Cap	18,367	18,367	0	0	15,282	End Const			11/1/24		
				Total	22,288	22,288	399	399	18,722						
21*	01	HUM-36 CAPM 201.121	Near Fortuna, from 2.0 miles east of Redwood House Road to 1.7 miles west of Burr Valley Road.	PAED	**921**	921	627	627	1,037	Baseline				0	
	2495			PSE	1,090	1,090	0	0	1,084	PAED	12/23/21		1/31/22		
	HUM			RW Sup	391	391	0	0	119	RW Cert	2/16/23		8/1/22		
	36			Con Sup	3,297	3,297	0	0	2,735	RTL	3/1/23		3/1/23		Benefits
			Rehabilitate pavement and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	256	256	3	3	32	Begin Const	7/19/23		8/29/23		
				Con Cap	32,482	32,482	0	0	27,515	End Const			12/1/24		
				Total	38,437	38,437	630	630	32,522						

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22*	01	HUM-101 Drainage South	Near Rio Dell, from Mendocino County line to north of Wildwood Avenue at various locations.	PAED	**2,631**	2,631	590	590	2,870	Baseline				0	
	2497			PSE	1,657	1,657	0	0	1,459	PAED	6/3/23		4/3/23		Cost
	HUM			RW Sup	350	350	0	0	312	RW Cert	3/1/24		4/1/24		
	101			Con Sup	3,370	3,370	0	0	2,797	RTL	3/11/24		4/11/24		Benefits
			Rehabilitate drainage systems and upgrade lighting and Transportation Management System (TMS) elements.	RW Cap	1,775	1,775	0	0	3,255	Begin Const	7/17/24		10/8/24		
				Con Cap	17,692	17,692	0	0	14,507	End Const			12/1/26		
				Total	27,475	27,475	590	590	25,200						
23*	01	HUM-254 culverts	Near Phillipsville and Weott, from south of Chimney Tree Gift Shop to south of Bull Creek Flats Road.	PAED	**1,365**	1,365	667	667	1,578	Baseline				0	Scope
	2518			PSE	1,066	1,066	0	0	981	PAED	5/2/22		5/2/22		Cost
	HUM			RW Sup	254	254	0	0	257	RW Cert	10/13/23		10/13/23		Schedule
	254			Con Sup	1,069	1,069	0	0	940	RTL	11/1/23		11/1/23		Benefits
			Rehabilitate drainage systems and reduce sediment loads to South Fork Eel River.	RW Cap	550	550	0	0	73	Begin Const	3/20/24		3/20/24		
				Con Cap	2,685	2,685	0	0	2,188	End Const			12/1/25		
				Total	6,989	6,989	667	667	6,017						
24*	01	4th Street Safety and CAPM	IN HUMBOLDT COUNTY IN EUREKA ON 4TH STREET FROM BROADWAY AND 5TH STREET TO EUREKA SLOUGH BRIDGE	PAED	1,582	1,582	1,195	1,195	1,195	Baseline				10,110	
	2527			PSE	1,343	1,343	1,268	1,268	1,268	PAED		6/22/18			Cost
	HUM			RW Sup	913	913	519	519	520	RW Cert		5/28/19			
	101			Con Sup	2,467	2,467	2,544	2,544	3,254	RTL		6/24/19			
			SAFETY IMPROVEMENTS AND CAPM	RW Cap	0	0	293	293	0	Begin Const		12/24/19			
				Con Cap	10,110	10,110	8,833	8,833	10,110	End Const			12/1/22		
				Total	16,415	16,415	14,652	14,652	16,347						
25*	01	Eureka-Arcata Corridor Combined Mitigation	IN HUMBOLDT COUNTY NEAR ARCATA FROM PACHACO LN TO V ST	PAED	190	0	821	0	821	Baseline				5,177	
	2538			PSE	1,026	1,026	412	412	412	PAED		1/10/17			
	HUM			RW Sup	123	123	21	21	23	RW Cert		1/17/20			
	255			Con Sup	2,828	928	534	175	3,125	RTL		2/26/20			
			COMBINED ENVIRONMENTAL MITIGATION	RW Cap	0	0	162	161	0	Begin Const		7/23/20			
				Con Cap	5,178	1,106	2,470	532	5,177	End Const			10/1/24		
				Total	9,345	3,183	4,420	1,301	9,558						
26*	01	Morrison, Robinson & Kelsey Creek	Near Upper Lake, at Robinson Creek Bridge No 14-0030; also on Route 175 at Kelsey Creek Bridge No 14-0044 (PM 19.48); also on Route 20 at Morrison Creek Bridge No 14-0004 (PM 16.81).	PAED	**1,434**	1,434	1,429	1,429	1,429	Baseline				9,526	Scope
	3130			PSE	**2,220**	2,220	2,062	2,062	2,062	PAED	6/15/20	6/29/20			Cost
	LAK			RW Sup	**223**	223	171	171	268	RW Cert	4/21/21	5/19/21			Schedule
	29			Con Sup	**2,770**	2,770	108	108	2,875	RTL	6/18/21	6/18/21			Benefits
			Widen bridge and upgrade bridge rails at Robinson Creek Bridge and Morrison Creek Bridge, and replace existing Kelsey Creek Bridge.	RW Cap	833	833	130	130	130	Begin Const	9/1/21	10/19/21			
				Con Cap	**9,526**	9,526	4	4	9,526	End Const			12/1/23		
				Total	17,006	17,006	3,904	3,904	16,290						
27*	01	Witter Springs Safety Combined	IN LAKE COUNTY NEAR UPPER LAKE FROM 0.4 MILE WEST OF WITTER SPRINGS ROAD TO 0.4 MILE EAST OF BACHELOR CREEK BRIDGE	PAED	2,040	2,040	2,013	2,013	2,013	Baseline				8,909	Scope
	3133			PSE	2,585	2,585	2,363	2,363	2,363	PAED		4/3/19			Cost
	LAK			RW Sup	158	158	63	63	63	RW Cert		4/7/20			Schedule
	020			Con Sup	2,063	2,063	1,688	1,688	2,723	RTL		6/23/20			Benefits
			COMBINED SAFETY AND BRIDGE REHAB	RW Cap	0	0	265	265	0	Begin Const		12/9/20			
				Con Cap	8,910	8,910	6,834	6,834	8,910	End Const			12/1/22		
				Total	15,756	15,756	13,226	13,226	16,072						
28*	01	Calpella 2 Bridge Replacements	Near Ukiah, from North Calpella Overcrossing to 0.5 mile east of County Road 144 at Russian River Bridge and Overhead No 10-0182 and Redwood Valley Undercrossing No 10-0183.	PAED	**3,424**	3,424	3,412	3,412	3,412	Baseline		8/12/20		0	
	4587			PSE	**3,129**	3,129	2,479	2,479	3,282	PAED	5/28/20	5/28/20			
	MEN			RW Sup	**301**	301	228	228	325	RW Cert	6/1/21	7/8/21			
	20			Con Sup	**7,534**	7,534	0	0	8,370	RTL	6/15/21	7/8/21			
			Replace two bridges with a single bridge on a new alignment.	RW Cap	2,064	2,064	483	483	2,064	Begin Const	10/20/21		3/10/22		
				Con Cap	**30,315**	30,315	0	0	30,315	End Const			11/3/25		
				Total	46,767	46,767	6,602	6,602	47,768						

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29*	01	Hare Creek Bridge	Near Fort Bragg, at Hare Creek Bridge No 10-0175.	PAED	**2,770**	2,770	2,022	2,022	3,668	Baseline				0	
	4588B			PSE	2,979	2,979	0	0	2,519	PAED	7/16/21		10/26/22		Cost
	MEN			RW Sup	183	183	0	0	237	RW Cert	4/15/22		2/28/24		Schedule
	1			Con Sup	0	0	0	0	3,991	RTL	6/17/22		3/15/24		
			Upgrade bridge rails and widen to make standaRd (G13 Contingency).	RW Cap	2,500	2,500	9	9	5,300	Begin Const	8/31/22		8/27/24		
				Con Cap	0	0	0	0	11,161	End Const			10/15/27		
				Total	8,432	8,432	2,031	2,031	26,876						
30*	01	South Fork Eel River Bridge Seismic	Near Piercy, from 0.4 mile south to 0.2 mile north of South Fork Eel River Bridge No 10-0218 (PM R106.57); also in Humboldt County (PM T0.0/T0.1).	PAED	**739**	739	729	729	729	Baseline				0	
	4627			PSE	**1,028**	1,028	773	773	1,062	PAED	10/1/20	12/24/20			
	MEN			RW Sup	**248**	248	4	4	118	RW Cert	1/1/22	12/15/21			Schedule
	101			Con Sup	1,030	1,030	0	0	1,086	RTL	1/15/22		3/3/22		
			Seismic bridge retrofit, bridge rail upgrade, and restripe for wider shoulders and bicycle access.	RW Cap	0	0	3	3	3	Begin Const	6/1/22		9/23/22		
				Con Cap	4,158	4,158	0	0	3,938	End Const			2/1/24		
				Total	7,203	7,203	1,509	1,509	6,936						
31*	01	COVELO PAVEMENT	Near Dos Rios, from Route 101 to 2.6 miles west of Grist Creek Bridge.	PAED	**1,563**	1,563	1,169	1,169	1,889	Baseline				0	
	4676			PSE	1,477	1,477	0	0	1,500	PAED	8/1/22		6/17/22		
	MEN			RW Sup	480	480	0	0	353	RW Cert	10/1/23		10/1/23		
	162			Con Sup	5,492	5,492	0	0	4,370	RTL	10/15/23		10/15/23		
			Rehabilitate roadway, upgrade guardrail and signs, apply High Friction Surface Treatment (HFST), replace Transportation Management System (TMS) elements, and enhance highway worker safety.	RW Cap	109	109	2	2	294	Begin Const	2/15/24		2/15/24		
				Con Cap	35,935	35,935	0	0	36,145	End Const			12/1/25		
				Total	45,056	45,056	1,171	1,171	44,551						
32*	01	Ridgewood Class 1 Pavement	Near Willits, from 1.1 miles north of West Road to 0.6 mile south of Haehl Creek Bridge.	PAED	**561**	561	405	405	405	Baseline				0	
	4677			PSE	**910**	910	9	9	884	PAED	8/1/21	9/24/21			
	MEN			RW Sup	**33**	33	0	0	24	RW Cert	1/2/23		10/3/22		
	101			Con Sup	3,457	3,457	0	0	3,419	RTL	1/16/23		10/15/22		
			Rehabilitate pavement, replace concrete median barrier, rehabilitate drainage systems, and upgrade guardrail, signs, lighting, and Transportation Management System (TMS) elements.	RW Cap	39	39	1	1	12	Begin Const	6/1/23		2/28/23		
				Con Cap	47,888	47,888	0	0	37,799	End Const			12/1/25		
				Total	52,888	52,888	415	415	42,543						
33*	01	OILWELL Class 1 Pavement	Near Willits, from 0.6 mile north of Upp Creek Bridge to 2.6 miles north of Ryan Creek Road.	PAED	**886**	886	647	647	647	Baseline				0	
	4678			PSE	**814**	814	0	0	775	PAED	11/1/21	10/28/21			
	MEN			RW Sup	**27**	27	0	0	26	RW Cert	6/19/23		6/19/23		
	101			Con Sup	2,217	2,217	0	0	2,171	RTL	7/4/23		7/4/23		Benefits
			Rehabilitate pavement and upgrade guardrail and signs.	RW Cap	16	16	0	0	14	Begin Const	12/20/23		12/20/23		
				Con Cap	10,203	10,203	0	0	9,785	End Const			10/3/24		
				Total	14,163	14,163	647	647	13,418						
34*	01	Jack Peters Cr Bridge	Near the Mendocino community, at Jack Peters Creek Bridge No 10-0150 (PM 51.87).	PAED	**968**	968	938	938	1,069	Baseline				0	
	4682			PSE	1,935	1,935	0	0	2,110	PAED	4/9/21		2/9/22		Cost
	MEN			RW Sup	260	260	0	0	193	RW Cert	4/15/22		6/15/22		Schedule
	1			Con Sup	4,000	4,000	0	0	3,538	RTL	5/6/22		6/30/22		
			Bridge rail upgrade and widening.	RW Cap	385	385	3	3	938	Begin Const	8/31/22		1/31/23		
				Con Cap	13,250	13,250	0	0	11,076	End Const			10/15/24		
				Total	20,798	20,798	941	941	18,924						
35*	01	Eel River Bridge Replacement	Near Longvale, from 8.2 miles to 8.3 miles east of Route 101 at Eel River Bridge No 10-0236.	PAED	**1,532**	1,532	1,471	1,471	1,471	Baseline				0	
	4692			PSE	**1,528**	1,528	871	871	1,912	PAED	10/1/20	12/15/20			Cost
	MEN			RW Sup	**364**	364	172	172	425	RW Cert	12/30/21		6/15/22		Schedule
	162			Con Sup	4,179	4,179	0	0	4,772	RTL	1/15/22		6/17/22		
			Bridge seismic retrofit.	RW Cap	251	251	26	26	251	Begin Const	6/1/22		9/26/22		
				Con Cap	8,150	8,150	0	0	12,002	End Const			12/1/26		
				Total	16,004	16,004	2,540	2,540	20,833						

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36*	01	LONGVALE REHAB	Near Willits, from 0.5 mile south of Shimmins Ridge Road to north of Old Sherwood Road.	PAED	**820**	820	52	52	790	Baseline				0	Scope
	4694			PSE	732	732	0	0	757	PAED	9/1/22		9/1/22		Cost
	MEN			RW Sup	126	126	0	0	115	RW Cert	10/1/23		10/2/23		Schedule
	101			Con Sup	2,871	2,871	0	0	2,365	RTL	10/15/23		10/16/23		Benefits
			Rehabilitate roadway and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	0	0	0	0	0	Begin Const	2/15/24		4/15/24		
				Con Cap	26,973	26,973	0	0	22,432	End Const			12/2/24		
				Total	31,522	31,522	52	52	26,459						
37*	01	Rockport to Leggett CAPM	Near Leggett, from north of Rockport Street to Route 101 (PM 87.85/105.580).	PAED	**531**	531	392	392	392	Baseline				0	
	4696			PSE	726	726	0	0	970	PAED	12/1/21	12/22/21			
	MEN			RW Sup	133	133	0	0	41	RW Cert	1/6/23		1/6/23		
	1			Con Sup	1,865	1,865	0	0	1,641	RTL	1/20/23		1/20/23		
			Rehabilitate pavement and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	456	456	1	1	20	Begin Const	5/1/23		5/1/23		
				Con Cap	21,791	21,791	0	0	20,414	End Const			12/1/25		
				Total	25,502	25,502	393	393	23,478						
38*	01	Elk to Mendocino CAPM	Near the Mendocino community, from south of Philo Greenwood Road to north of Little Lake Road.	PAED	**701**	701	437	437	437	Baseline				0	
	4697			PSE	900	900	0	0	1,259	PAED	12/7/21	12/1/21			Cost
	MEN			RW Sup	111	111	0	0	103	RW Cert	7/17/23		7/17/23		
	1			Con Sup	2,502	2,502	0	0	2,724	RTL	7/31/23		7/31/23		
			Rehabilitate pavement, upgrade guardrail, and replace rumble strips.	RW Cap	38	38	0	0	11	Begin Const	1/8/24		1/8/24		
				Con Cap	27,321	27,321	0	0	24,350	End Const			10/1/25		
				Total	31,573	31,573	437	437	28,884						
39*	01	McCoy Creek Revegetation	Near Piercy, from 0.7 mile north of Route 271/101 Separation Bridge No 10-0217 to 0.4 mile south of Sidehill Viaduct No 10-0100.	PAED	0	0	0	0	0	Baseline				205	
	4710			PSE	0	0	0	0	0	PAED	4/27/17	4/27/17			
	MEN			RW Sup	0	0	0	0	0	RW Cert	4/15/18	4/15/18			
	271			Con Sup	**172**	172	47	47	186	RTL	7/15/20	8/27/20			
			Mitigation planting and monitoring for EA 0A840.	RW Cap	0	0	0	0	0	Begin Const	9/15/20	9/15/20			
				Con Cap	**205**	205	19	19	205	End Const			8/1/22		
				Total	377	377	66	66	391						
40*	01	Reconstruct Drainage	Near Laytonville, Legget, and Piercy, from 0.8 mile south of Old Sherwood Road to 0.7 mile north of Piercy Separation (Route 271).	PAED	**465**	465	458	458	458	Baseline				0	
	4745			PSE	**937**	937	260	260	903	PAED	5/3/21	10/15/21			
	MEN			RW Sup	**121**	121	27	27	109	RW Cert	7/1/22		7/1/22		
	101			Con Sup	1,500	1,500	0	0	1,164	RTL	7/14/22		7/14/22		
			Replace and rehabilitate culverts.	RW Cap	577	577	39	39	103	Begin Const	12/21/22		12/21/22		
				Con Cap	4,000	4,000	0	0	4,400	End Const			12/1/23		
				Total	7,600	7,600	784	784	7,137						
41*	01	Salmon Creek Sandblast Waste Abatement	Near Albion, from 2.2 miles north of Route 128 Junction to 0.2 mile north of Salmon Creek Bridge No 10-0134.	PAED	**1,000**	1,000	780	780	1,012	Baseline				0	
	4753			PSE	2,000	2,000	0	0	1,003	PAED	3/11/21		6/30/22		
	MEN			RW Sup	350	350	0	0	289	RW Cert	3/1/22		6/14/22		Schedule
	1			Con Sup	3,000	3,000	0	0	2,041	RTL	3/17/22		6/30/22		
			Lead abatement for bridge replacement project EA 40140.	RW Cap	5,176	5,176	0	0	0	Begin Const	7/20/22		1/31/23		
				Con Cap	9,000	9,000	0	0	8,595	End Const			10/15/24		
				Total	20,526	20,526	780	780	12,940						
42*	01	HUM-101/MEN-271 Culverts	Near Garberville, from north of Redwood Drive to 1.3 miles south of Myers Flat; also in Mendocino County, on Route 271 near Piercy, from 0.5 mile north of Confusion Hill to 0.5 mile north of Route 101 Separation (PM 16.1 to 20.0).	PAED	**978**	978	953	953	953	Baseline				0	
	7002			PSE	**866**	866	694	694	919	PAED	3/25/20	3/25/20			
	HUM			RW Sup	**309**	309	144	144	230	RW Cert	3/1/21	12/1/21			Schedule
	101			Con Sup	1,118	1,118	0	0	1,135	RTL	3/1/21	1/3/22			
			Rehabilitate or replace drainage culverts.	RW Cap	94	94	73	73	94	Begin Const	8/1/21		7/1/22		
				Con Cap	2,743	2,743	0	0	2,487	End Const			12/2/24		
				Total	6,108	6,108	1,864	1,864	5,818						

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43*	01	COMBINED TMS	IN LAKE AND MENDOCINO COUNTIES ON VARIOUS ROUTES AND AT VARIOUS LOCATIONS	PAED	1,205	1,205	1,118	1,118	1,118	Baseline				4,466	Scope
	7029			PSE	1,770	1,770	1,510	1,510	1,510	PAED		1/2/20			Cost
	VAR			RW Sup	236	236	83	83	84	RW Cert		2/24/21			Schedule
	VAR			Con Sup	1,748	1,748	68	68	2,009	RTL		4/6/21			Benefits
			Transportation Management Systems	RW Cap	0	0	12	12	0	Begin Const		11/2/21			
				Con Cap	4,466	4,466	36	36	4,466	End Const			12/1/23		
				Total	9,425	9,425	2,827	2,827	9,187						
44*	02	Lake Boulevard Pavement	In and near Redding, from Route 299 to east of Hootenanny Lane; also on Route 273 from 0.1 mile south to 0.1 mile north of Lake Boulevard (PM 18.5/18.7).	PAED	**850**	850	676	676	1,024	Baseline				0	
	2711			PSE	1,120	1,120	0	0	1,265	PAED	9/1/21		2/15/22		
	SHA			RW Sup	371	371	0	0	400	RW Cert	12/1/22		4/3/23		Schedule
	299			Con Sup	2,240	2,240	0	0	2,290	RTL	1/26/23		5/1/23		
			Rehabilitate pavement, upgrade facilities to meet Americans with Disabilities Act (ADA) standards, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and add complete streets elements such as multi-use bi-directional path, widen and overlay existing Class I bike path, and reconstruct onramp.	RW Cap	308	308	2	2	421	Begin Const	5/30/23		8/22/23		
				Con Cap	23,330	23,330	0	0	23,330	End Const			12/30/24		
				Total	28,219	28,219	678	678	28,730						
45*	02	Redding to Anderson Six Lane - Phase 1 & 2	In Shasta County near Redding from 0.6 mile south of Knighton Road Overcrossing to 0.4 mile south of Churn Creek Road Overcrossing and near Anderson from route 5/273 separation to the Sacrament River Bridge.	PAED	333	0	333	0	334	Baseline		10/18/18		132,859	
	3445A			PSE	6,140	3,000	8,155	3,497	8,155	PAED	3/29/13				
	SHA			RW Sup	280	220	446	387	492	RW Cert	5/1/18	5/1/18			
	5			Con Sup	**17,800**	9,100	12,082	1,555	17,361	RTL	5/4/18	5/4/18			
			Widen to six lanes.	RW Cap	1,262	1,221	553	510	0	Begin Const	9/25/18	11/30/18			
				Con Cap	**132,421**	49,599	122,056	44,236	132,859	End Const	10/2/21		3/15/22		
				Total	158,236	63,140	143,625	50,185	159,201						
46*	02	Bieber to Adin Pavement	Near Adin, from 3.6 miles east of Bieber Lookout Road/Susanville Road to Adin Maintenance Station; also in Modoc County, from Lassen County line to 0.6 mile east of County Road 87 (PM 0.0/0.5 and PM 1.0/1.8); also in Modoc County, on Route 139 at junction with Route 299 (PM 0.116/R0.231). Roadway rehabilitation.	PAED	**1,790**	1,790	1,680	1,680	1,680	Baseline				18,196	
	3467			PSE	**1,330**	1,330	1,038	1,038	1,038	PAED	1/17/19	1/18/19			
	LAS			RW Sup	**325**	325	173	173	247	RW Cert	1/17/20	1/23/20			
	299			Con Sup	**2,150**	2,150	1,310	1,310	2,358	RTL	2/21/20	3/16/20			
				RW Cap	811	811	1,036	1,036	1,037	Begin Const	8/25/20	8/13/20			
				Con Cap	**18,196**	18,196	17,030	17,030	18,196	End Const			12/1/22		
				Total	24,602	24,602	22,267	22,267	24,556						
47*	02	Good Fred	Near Westwood, from 1.3 miles west of Goodrich Creek Bridge to 1.0 mile west of Willard Creek Road.	PAED	**4,484**	4,484	4,435	4,435	4,435	Baseline				32,890	Scope
	3468			PSE	**3,300**	3,300	3,281	3,281	3,281	PAED		5/25/18			Cost
	LAS			RW Sup	**400**	400	402	402	403	RW Cert		12/6/19			Schedule
	36			Con Sup	**3,700**	3,700	3,067	3,067	4,531	RTL		12/9/19			Benefits
			Rehabilitate roadway.	RW Cap	9,844	9,844	4,016	4,016	4,021	Begin Const		6/3/20			
				Con Cap	**34,155**	34,155	26,960	26,960	34,155	End Const			6/30/22		
				Total	55,883	55,883	42,161	42,161	50,826						
48*	02	Swift Creek Bridge Replacement	Near Trinity Center, from 1.3 miles south to 0.7 mile north of Swift Creek Bridge No0059.	PAED	**1,530**	1,530	1,506	1,506	1,506	Baseline				13,198	Scope
	3485			PSE	**2,048**	2,048	1,982	1,982	1,982	PAED	1/17/19	12/13/18			Cost
	TRI			RW Sup	**284**	284	254	254	284	RW Cert	4/16/20	6/19/20			Schedule
	3			Con Sup	**2,500**	2,500	1,366	1,366	3,096	RTL	5/21/20	6/26/20			
			Replace Swift Creek Bridge No 05-0059.	RW Cap	751	751	401	401	501	Begin Const	12/1/20	3/25/21			
				Con Cap	**13,199**	13,199	6,268	6,268	13,199	End Const			1/27/25		
				Total	20,312	20,312	11,777	11,777	20,568						

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No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
49*	02	Sacramento River Bridge Seismic	In Red Bluff, at Sacramento River Bridge No 08-0095L/R.	PAED	**2,290**	2,290	2,227	2,227	2,227	Baseline				14,512	
	3515			PSE	**2,009**	2,009	1,912	1,912	1,912	PAED	7/17/18	5/21/18			
	TEH			RW Sup	**280**	280	79	79	148	RW Cert	11/24/19	2/11/20			
	5			Con Sup	**3,962**	3,962	1,630	1,630	3,766	RTL	12/25/19	3/17/20			
			Retrofit bridges.	RW Cap	152	152	68	68	71	Begin Const	6/24/20	7/23/20			
				Con Cap	**15,653**	15,240	8,027	7,665	15,602	End Const			7/30/23		
				Total	24,346	23,933	13,943	13,581	23,726						
50*	02	Sis Tri Deck Rehab	In Trinity County, on Routes 299 and 36 and in Siskiyou County on Route 96 at various locations.	PAED	**1,030**	1,030	536	536	536	Baseline				8,634	
	3516			PSE	**1,400**	1,400	601	601	601	PAED	9/28/18	9/24/18			
	TRI			RW Sup	**150**	150	52	52	68	RW Cert	9/6/19	9/6/19			
	299			Con Sup	**1,910**	1,910	1,039	1,039	1,936	RTL	9/13/19	9/20/19			
			Bridge preventative maintenance at 9 bridges.	RW Cap	40	40	3	3	23	Begin Const	2/14/20	2/6/20			
				Con Cap	**9,454**	9,454	7,882	7,882	9,754	End Const			10/11/22		
				Total	13,984	13,984	10,113	10,113	12,918						
51*	02	Lower Moffett Creek Scour	Near Fort Jones, from 0.3 mile south to 0.3 mile north of West Moffett Creek Road at Moffett Creek Bridge No 02-0042.	PAED	**1,570**	1,570	1,520	1,520	1,520	Baseline				4,705	
	3546			PSE	**970**	970	958	958	958	PAED	8/29/19	8/29/19			
	SIS			RW Sup	**80**	80	25	25	45	RW Cert	7/31/20	3/23/20			
	3			Con Sup	**1,540**	1,540	639	639	1,307	RTL	8/28/20	12/7/20			
			Bridge replacement.	RW Cap	237	237	28	28	105	Begin Const	2/26/21	4/16/21			
				Con Cap	**4,705**	4,705	4,124	4,124	4,705	End Const			12/5/22		
				Total	9,102	9,102	7,294	7,294	8,640						
52*	02	District Wide Scour Counter-Measures	In Tehama County, on Routes 5, 32, and 36 at various locations; also in Shasta County on Routes 5 and 44; also in Lassen County on Route 299 at various locations.	PAED	**920**	920	714	714	714	Baseline				2,205	
	3549			PSE	**720**	720	683	683	683	PAED	2/18/19	3/27/19			
	TEH			RW Sup	**265**	265	174	174	192	RW Cert	2/28/20	2/20/20			
	Var			Con Sup	**714**	714	415	415	740	RTL	3/30/20	6/26/20			
			Bridge scour prevention at nine bridges.	RW Cap	517	517	64	64	96	Begin Const	8/26/20	10/29/20			
				Con Cap	**2,205**	2,205	1,917	1,917	2,205	End Const			11/1/22		
				Total	5,341	5,341	3,967	3,967	4,630						
53*	02	North Canyon TMS Improvement	In Siskiyou and Shasta Counties, on Routes 5 and 89 at various locations.	PAED	**485**	485	419	419	419	Baseline				4,892	
	3556			PSE	**1,000**	1,000	945	945	945	PAED	12/15/17	12/5/17			
	SIS			RW Sup	**429**	429	403	403	409	RW Cert	1/22/19	4/10/19			
	5			Con Sup	**992**	992	769	769	987	RTL	1/28/19	5/2/19			
			Upgrade Transportation Management System (TMS) field elements.	RW Cap	196	196	289	289	289	Begin Const	8/6/19	11/4/19			
				Con Cap	**4,892**	4,892	3,426	3,426	4,892	End Const			3/15/22		
				Total	7,994	7,994	6,251	6,251	7,941						
54*	02	Trinity 3 Drainage	Near Trinity Center, from 0.2 mile north of East Weaver Creek Road to 1.7 miles north of Bowerman Ridge Road at various locations.	PAED	**1,550**	1,550	974	974	974	Baseline				2,241	
	3586			PSE	**1,220**	1,220	1,196	1,196	1,196	PAED	9/1/18	11/1/18			
	TRI			RW Sup	**550**	550	134	134	283	RW Cert	9/3/19	3/6/20			
	3			Con Sup	**1,580**	1,580	129	129	1,748	RTL	10/10/19	6/25/20			
			Drainage system restoration.	RW Cap	79	79	19	19	20	Begin Const	2/13/20	11/17/20			
				Con Cap	**2,242**	2,242	15	15	2,242	End Const			11/25/22		
				Total	7,221	7,221	2,467	2,467	6,463						
55*	02	Plumas 70 Drainage	In Plumas County, from 0.4 mile east of Butte County line to 3.3 miles west of Route 89 at various locations.	PAED	**1,200**	1,200	884	884	884	Baseline				2,472	
	3587			PSE	**840**	840	710	710	710	PAED	9/1/18	8/31/18			
	PLU			RW Sup	**600**	600	57	57	119	RW Cert	6/4/19	12/16/19			
	70			Con Sup	**1,000**	1,000	185	185	740	RTL	7/11/19	6/26/20			Benefits
			Drainage rehabilitation.	RW Cap	89	89	67	67	87	Begin Const	2/13/20	12/29/20			
				Con Cap	**2,472**	2,472	1,420	1,420	2,472	End Const			11/1/22		
				Total	6,201	6,201	3,323	3,323	5,012						

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56*	02	Modoc 139 Drainage	Near Canby, from 1.3 miles north of Howards Gulch Bridge to 0.1 mile south of Clear Lake Road, at various locations.	PAED	**890**	890	635	635	635	Baseline				0	
	3589			PSE	**360**	360	119	119	424	PAED	5/15/21	5/26/21			
	MOD			RW Sup	**250**	250	30	30	284	RW Cert	5/22/22		5/22/22		
	139			Con Sup	700	700	0	0	617	RTL	6/1/22		6/1/22		
			Improve drainage facilities by repairing or replacing culverts.	RW Cap	71	71	0	0	69	Begin Const	9/20/22		11/1/22		
				Con Cap	3,045	3,045	0	0	2,190	End Const			1/8/24		
				Total	5,316	5,316	784	784	4,219						
57*	02	Sac River BOH Deck Replacement	In Dunsmuir, from Central Dunsmuir Undercrossing to 0.1 mile north of Siskiyou Avenue at Sacramento River Bridge and Overhead No 02-0002.	PAED	**1,440**	1,440	998	998	998	Baseline				0	
	3614			PSE	**2,660**	2,660	891	891	2,764	PAED	4/15/20	4/14/20			Cost
	SIS			RW Sup	**450**	450	283	283	524	RW Cert	12/21/21		1/21/22		
	5			Con Sup	0	0	0	0	2,527	RTL	1/21/22		3/10/22		
			Replace southbound bridge deck. This is a Construction Manager/General Contractor (CMGC) project. (G13 Contingency).	RW Cap	269	269	32	32	152	Begin Const	7/25/22		9/27/22		
				Con Cap	0	0	0	0	11,786	End Const			12/4/26		
				Total	4,819	4,819	2,204	2,204	18,751						
58*	02	Burney CAPM	Near Burney, from 2.6 miles east of Carberry Flat Road to 0.3 mile east of Burney Mountain Power Road.	PAED	**1,430**	1,430	1,119	1,119	1,119	Baseline				0	
	3618			PSE	**1,300**	1,300	941	941	1,700	PAED	9/8/20	1/25/21			Cost
	SHA			RW Sup	**1,020**	1,020	451	451	1,241	RW Cert	3/4/22		4/11/22		Schedule
	299			Con Sup	2,430	2,430	0	0	2,067	RTL	4/4/22		5/9/22		
			Rehabilitate pavement, upgrade guardrail, improve drainage, reconstruct sidewalks, and make curbs Americans with Disabilities Act (ADA) compliant.	RW Cap	436	436	190	190	436	Begin Const	8/30/22		9/6/22		
				Con Cap	14,800	14,800	0	0	11,749	End Const			7/15/24		
				Total	21,416	21,416	2,701	2,701	18,312						
59*	02	Cromberg Rehab	In and near Cromberg and Portola, from Gill Ranch Road to 0.2 mile west of Big Grizzly Creek Bridge.	PAED	**5,139**	5,139	5,268	5,268	5,268	Baseline				0	
	3619			PSE	**2,620**	2,620	284	284	1,978	PAED	10/30/20	9/1/21			Cost
	PLU			RW Sup	**1,332**	1,332	375	375	1,482	RW Cert	1/31/22		6/22/22		
	70			Con Sup	0	0	0	0	4,834	RTL	3/28/22		6/30/22		
			Rehabilitate roadway, repair or replace culverts, upgrade guardrail, upgrade bridge railing at Humbug Creek Bridge No 09-0022, and make pedestrian facilities Americans with Disabilities Act (ADA) compliant. (G13 Contingency).	RW Cap	911	911	98	98	911	Begin Const	9/27/22		12/27/22		
				Con Cap	0	0	0	0	90,815	End Const			1/12/26		
				Total	10,002	10,002	6,025	6,025	105,288						
60*	02	Portuguese and Cade Creek	Near Happy Camp, from 0.9 mile west to 0.4 mile west of Gordons Ferry Road at Cade Creek (PM 43.4 to 43.8); also near Seiad Valley at Portuguese Creek (PM 57.0).	PAED	**1,820**	1,720	1,619	1,519	1,619	Baseline				0	
	3620			PSE	**2,740**	2,740	6	6	2,329	PAED	9/7/21	10/5/21			
	SIS			RW Sup	**185**	185	0	0	198	RW Cert	12/29/23		1/9/23		
	96			Con Sup	2,840	2,840	0	0	2,332	RTL	1/29/24		6/1/23		
			Replace deteriorated large-diameter culverts with natural-bottom structures, reduce fish passage barriers, and adjust new approaches.	RW Cap	79	79	3	3	105	Begin Const	7/2/24		10/31/23		
				Con Cap	12,200	12,200	0	0	13,543	End Const			9/3/26		
				Total	19,864	19,764	1,628	1,528	20,126						
61*	02	Horse Creek Bridge Replacement	Near Horse Creek, at Horse Creek Bridge No 02-0117, from 0.4 mile west of Klamath River Bridge to 2.0 miles west of Kohl Creek.	PAED	**2,640**	2,640	1,953	1,953	2,716	Baseline				0	
	3629			PSE	2,810	2,810	0	0	2,262	PAED	9/1/21		1/15/22		
	SIS			RW Sup	830	830	0	0	698	RW Cert	3/1/23		5/30/23		
	96			Con Sup	4,300	4,300	0	0	3,364	RTL	10/2/23		7/10/23		
			Replace bridge on new alignment to correct scour critical conditions, improve safety, and reduce operational deficiencies.	RW Cap	993	993	11	11	744	Begin Const	4/26/24		11/7/23		
				Con Cap	32,300	32,300	0	0	30,500	End Const			2/2/27		
				Total	43,873	43,873	1,964	1,964	40,284						
62*	02	Azalea Deck and Rail Rehab	Near Mount Shasta, at Azalea Road Overcrossing No 02-0126.	PAED	**320**	320	303	303	303	Baseline				1,811	
	3631			PSE	**750**	750	674	674	674	PAED	10/7/19	10/16/19			
	SIS			RW Sup	**40**	40	16	16	26	RW Cert	9/25/20	4/6/20			
	5			Con Sup	**710**	710	393	393	660	RTL	10/26/20	12/7/20			
			Rehabilitate bridge.	RW Cap	50	50	0	0	0	Begin Const	4/10/21	3/25/21			
				Con Cap	1,812	1,812	1,491	1,491	1,812	End Const			7/15/22		
				Total	3,682	3,682	2,877	2,877	3,475						

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63*	02	Trinity Four Bridges	In Trinity County, at Dobbins Gulch Bridge No 05-0042 (PM 0.6), Stuart Fork Bridge No 05-0055 (PM 43.9) and Mule Creek Bridge No 05-0056 (PM 48.5); also on Route 299, at Grass Valley Creek Bridge No 05-0013 (PM 65.5).	PAED	**900**	900	723	723	723	Baseline				0	
	3633			PSE	**1,030**	1,030	725	725	1,069	PAED	7/2/20	10/8/20			
	TRI			RW Sup	**230**	230	91	91	226	RW Cert	1/21/22		1/21/22		
	3			Con Sup	2,060	2,060	0	0	1,620	RTL	2/22/22		2/21/22		
			Repair unsound concrete, replace bearings and joint seals, repair bridge decks, and install barrier and approach slabs.	RW Cap	206	206	28	28	88	Begin Const	8/9/22		8/7/22		
				Con Cap	6,300	6,300	0	0	4,800	End Const			12/31/25		
				Total	10,726	10,726	1,567	1,567	8,526						
64*	02	Champlin Slough	Near Los Molinos, at Champlin Slough Bridge No 08-0006.	PAED	**1,100**	1,100	927	927	927	Baseline				3,630	
	3642			PSE	**1,170**	1,170	1,013	1,013	1,013	PAED	5/5/20	5/7/20			
	TEH			RW Sup	**90**	90	27	27	49	RW Cert	10/22/21	5/5/21			
	99			Con Sup	**990**	990	10	10	1,008	RTL	11/24/21	6/28/21			
			Replace bridge to correct scour critical conditions.	RW Cap	90	90	36	36	128	Begin Const	4/19/22	12/2/21			
				Con Cap	**3,630**	3,630	0	0	3,630	End Const			7/14/23		
				Total	7,070	7,070	2,013	2,013	6,755						
65*	02	Yreka Rehab	In Yreka, from 0.4 mile north of Laura Lane to Juniper Drive; also on Route 263, from Route 3 to 1.0 mile south of Long Gulch Road (PM 49.07/49.41).	PAED	**3,758**	3,758	3,377	3,377	3,377	Baseline		8/12/20		0	
	3643			PSE	**3,103**	3,103	2,745	2,745	4,254	PAED	4/21/20	4/21/20			Cost
	SIS			RW Sup	**5,880**	5,880	1,849	1,849	5,660	RW Cert	3/7/22		3/7/22		
	3			Con Sup	0	0	0	0	8,880	RTL	3/21/22		3/21/22		
			Reconstruct pavement structural section, replace sidewalk, driveways, curb ramps and pedestrian signals to meet current Americans with Disabilities Act (ADA) standards, designate bikeways with new signage and pavement delineation. This is a Construction Manager/General Contractor (CMGC) project. (G13 Contingency).	RW Cap	1,482	1,482	919	919	3,219	Begin Const	7/21/22		7/21/22		
				Con Cap	0	0	0	0	52,950	End Const			11/17/25		
				Total	14,223	14,223	8,890	8,890	78,340						
66*	02	Trinity Culverts	Near Salyer and Junction City, at various locations from 0.2 mile east of Madrone Street to 0.4 mile west of Slattery Pond Road.	PAED	**930**	930	800	800	800	Baseline				0	
	3668			PSE	**980**	980	504	504	722	PAED	7/1/20	10/31/20			
	TRI			RW Sup	**330**	330	102	102	200	RW Cert	7/19/21	9/15/21			
	299			Con Sup	**760**	760	0	0	729	RTL	8/19/21	10/18/21			
			Rehabilitate culverts.	RW Cap	137	137	235	235	260	Begin Const	12/14/21		3/22/22		
				Con Cap	**3,091**	3,091	0	0	3,091	End Const			1/2/24		
				Total	6,228	6,228	1,641	1,641	5,802						
67*	02	Dunsmuir GAP	In and near Dunsmuir and Mt.	PAED	**1,982**	1,982	1,607	1,607	1,607	Baseline		5/12/21		0	
	3685			PSE	**6,057**	6,057	2,858	2,858	5,978	PAED	1/15/21	1/15/21			Cost
	SIS			RW Sup	**95**	95	73	73	123	RW Cert	12/21/21		1/21/22		
	5			Con Sup	0	0	0	0	12,847	RTL	3/10/22		3/10/22		
			Shasta, from Sacramento River Bridge Overhead to Black Butte Overhead. Roadway rehabilitation. This is a Construction Manager/General Contractor (CMGC) project. (G13 Contingency).	RW Cap	135	135	14	14	135	Begin Const	8/2/22		9/27/22		
				Con Cap	0	0	0	0	96,019	End Const			12/4/26		
				Total	8,269	8,269	4,552	4,552	116,709						
68*	02	Grenada Pavement	Near Weed, from North Edgewood Overhead to north of Grenada Overcrossing.	PAED	**2,270**	2,270	843	843	2,296	Baseline				0	
	3697			PSE	1,890	1,890	0	0	1,663	PAED	10/15/21		1/18/22		
	SIS			RW Sup	40	40	0	0	29	RW Cert	11/3/22		7/18/22		Schedule
	5			Con Sup	3,250	3,250	0	0	2,480	RTL	12/1/22		2/27/23		
			Rehabilitate pavement, replace signs, add lighting, upgrade guardrail and Transportation Management System (TMS) elements, and rehabilitate drainage systems.	RW Cap	235	235	0	0	0	Begin Const	4/27/23		9/12/23		
				Con Cap	20,350	20,350	0	0	20,350	End Const			7/14/26		
				Total	28,035	28,035	843	843	26,818						

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69*	02	O Brien CAPM	Near Shasta Lake City, from north of Pit River Bridge to 1.8 miles north of Riverview Drive Undercrossing.	PAED	**890**	890	574	574	1,033	Baseline				0	
	3699			PSE	1,090	1,090	0	0	1,100	PAED	10/6/21		1/14/22		
	SHA			RW Sup	80	80	0	0	79	RW Cert	12/16/22		12/6/22		
	5			Con Sup	3,650	3,650	0	0	3,403	RTL	3/3/23		2/14/23		
			Rehabilitate pavement, upgrade guardrail and Transportation Management System (TMS) elements, and replace signs.	RW Cap	54	54	0	0	66	Begin Const	7/5/23		7/25/23		
				Con Cap	25,540	25,540	0	0	25,540	End Const			12/26/24		
				Total	31,304	31,304	574	574	31,221						
70*	02	Almanor West Rehab	Near Canyon Dam, from 0.6 mile north of Route 147 to Route 36 (PM 30.2/R42.185).	PAED	**1,510**	1,510	819	819	1,582	Baseline				0	
	3700			PSE	2,130	2,130	0	0	2,046	PAED	2/15/22		5/5/22		Cost
	PLU			RW Sup	200	200	0	0	102	RW Cert	3/23/24		3/12/24		
	89			Con Sup	0	0	0	0	1,677	RTL	4/24/24		4/12/24		
			Rehabilitate roadway, upgrade guardrail and signs, rehabilitate drainage systems, and construct 3.7 miles of Class I bike lanes as complete streets. (G13 Contingency).	RW Cap	752	752	2	2	751	Begin Const	9/11/24		8/27/24		
				Con Cap	0	0	0	0	36,400	End Const			12/31/26		
				Total	4,592	4,592	821	821	42,558						
71*	02	Del Loma Pavement	Near Del Loma, from 1.0 mile east of Trinity River Bridge to west of Prairie Creek Road.	PAED	**1,180**	1,180	826	826	1,342	Baseline				0	
	3701			PSE	1,360	1,360	0	0	914	PAED	5/3/22		5/3/22		
	TRI			RW Sup	70	70	0	0	47	RW Cert	7/3/23		7/3/23		
	299			Con Sup	1,860	1,860	0	0	1,207	RTL	8/28/23		8/28/23		
			Rehabilitate pavement, upgrade guardrail and Transportation Management System (TMS) elements, widen lanes to make standard, and rehabilitate drainage systems.	RW Cap	78	78	0	0	83	Begin Const	1/2/24		1/2/24		
				Con Cap	18,790	18,790	0	0	17,016	End Const			12/4/24		
				Total	23,338	23,338	826	826	20,609						
72*	02	Shalas CAPM	Near Susanville, from Shasta County line to Plumas County line.	PAED	**850**	850	618	618	1,239	Baseline				0	
	3706			PSE	1,010	1,010	0	0	1,278	PAED	1/10/22		3/7/22		Cost
	LAS			RW Sup	130	130	0	0	114	RW Cert	12/23/22		3/7/23		Schedule
	44			Con Sup	1,730	1,730	0	0	1,579	RTL	1/25/23		3/14/23		
			Rehabilitate pavement, upgrade guardrail and Transportation Management System (TMS) elements, and pave Maintenance Vehicle Pullouts (MVPs).	RW Cap	209	209	0	0	305	Begin Const	6/20/23		8/2/23		
				Con Cap	36,940	36,940	0	0	36,940	End Const			1/6/25		
				Total	40,869	40,869	618	618	41,455						
73*	02	VP2	Near Los Molinos, from Butte County line to south of Los Molinos Creek Bridge.	PAED	**2,090**	2,090	911	911	2,278	Baseline				0	
	3707			PSE	2,060	2,060	0	0	2,148	PAED	10/14/22		2/1/23		Cost
	TEH			RW Sup	810	810	0	0	793	RW Cert	1/8/24		3/7/24		Schedule
	99			Con Sup	0	0	0	0	2,645	RTL	2/8/24		3/22/24		
			Rehabilitate pavement, upgrade guardrail and Transportation Management System (TMS) elements, upgrade facilities to meet Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, and widen shoulders. (G13 Contingency).	RW Cap	744	744	0	0	744	Begin Const	6/11/24		9/27/24		
				Con Cap	0	0	0	0	33,010	End Const			11/5/25		
				Total	5,704	5,704	911	911	41,618						
74*	02	Dorris CAPM	In and near Dorris, from south of Sams Neck Road to Oregon State line (PM 45.0/54.089).	PAED	**920**	920	689	689	689	Baseline				0	
	3712			PSE	**900**	900	9	9	741	PAED	11/3/21	12/24/21			Cost
	SIS			RW Sup	**500**	500	48	48	489	RW Cert	2/2/23		1/12/23		
	97			Con Sup	1,120	1,120	0	0	1,078	RTL	3/22/23		3/9/23		
			Rehabilitate pavement and upgrade facilities to meet Americans with Disabilities Act (ADA) standards, and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	188	188	1	1	170	Begin Const	9/12/23		9/12/23		
				Con Cap	10,700	10,700	0	0	12,890	End Const			2/5/25		
				Total	14,328	14,328	747	747	16,057						
75*	02	Beckwourth CAPM	Near Portola, from west of Grizzly Road/Rocky Point Road to 0.9 mile west of Summit School Drive.	PAED	**780**	780	687	687	1,038	Baseline				0	
	3713			PSE	820	820	0	0	705	PAED	11/13/21		6/13/22		Cost
	PLU			RW Sup	260	260	0	0	232	RW Cert	2/6/23		12/15/23		Schedule
	70			Con Sup	2,080	2,080	0	0	1,603	RTL	3/7/23		1/16/24		
			Rehabilitate pavement, add intersection lighting, upgrade signs and guardrail, and rehabilitate drainage systems.	RW Cap	161	161	22	22	58	Begin Const	8/3/23		5/14/24		
				Con Cap	15,740	15,740	0	0	18,119	End Const			12/31/25		
				Total	19,841	19,841	709	709	21,755						

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76*	02	Crescent Mills CAPM	Near Greenville, from 1.4 miles north of Indian Falls Road to south of Hot Springs Road; also from Mill Street to 0.4 mile north of Mill Street (PM 20.6/21.0).	PAED	**670**	670	303	303	725	Baseline				0	
	3714			PSE	850	850	0	0	847	PAED	6/26/22		7/15/22		
	PLU			RW Sup	460	460	0	0	461	RW Cert	12/26/23		12/26/23		Schedule
	89			Con Sup	1,120	1,120	0	0	958	RTL	2/20/24		2/20/24		
			Rehabilitate pavement, upgrade guardrail, replace Transportation Management System (TMS) elements and signs, rehabilitate drainage systems, and construct a Maintenance Vehicle Pullout (MVP).	RW Cap	343	343	0	0	343	Begin Const	9/5/24		9/5/24		
				Con Cap	9,350	9,350	0	0	9,350	End Const			12/4/25		
				Total	12,793	12,793	303	303	12,684						
77*	02	139 Susanville Paving	Near Susanville, from north of Chestnut Street to 2.7 miles south of Horse Lake Road.	PAED	**1,120**	1,120	304	304	1,233	Baseline				0	
	3718			PSE	1,180	1,180	0	0	1,180	PAED	11/16/22		11/16/22		
	LAS			RW Sup	60	60	0	0	60	RW Cert	2/16/24		2/16/24		
	139			Con Sup	1,193	1,193	0	0	1,085	RTL	4/12/24		4/12/24		
			Rehabilitate pavement, upgrade guardrail and concrete barrier, pave Maintenance Vehicle Pullouts (MVPs) and chain area, rehabilitate drainage systems, upgrade facilities to meet Americans with Disabilities Act (ADA) standards and widen shoulders from PM 0.7 to PM 1.9 to provide multi-modal connectivity as complete streets elements. .	RW Cap	129	129	0	0	129	Begin Const	8/16/24		8/16/24		
				Con Cap	13,040	13,040	0	0	13,040	End Const			12/17/25		
				Total	16,722	16,722	304	304	16,727						
78*	02	Dibble Creek CAPM	Near Red Bluff, from 0.8 mile east of Salt Creek Bridge to Baker Road.	PAED	**1,140**	1,140	266	266	1,022	Baseline				0	
	3719			PSE	1,410	1,410	0	0	1,398	PAED	3/2/22		3/2/22		
	TEH			RW Sup	220	220	0	0	173	RW Cert	3/15/23		3/15/23		
	36			Con Sup	1,470	1,470	0	0	1,301	RTL	3/20/23		3/20/23		
			Rehabilitate pavement, upgrade guardrail and signs, add lighting, and rehabilitate drainage systems.	RW Cap	164	164	0	0	164	Begin Const	9/12/23		9/12/23		
				Con Cap	21,630	21,630	0	0	21,630	End Const			12/16/24		
				Total	26,034	26,034	266	266	25,688						
79*	02	Chester Causeway Rehab	Near Chester, from Melissa Avenue to Lassen County line; also in Lassen County from Plumas County line to 2.4 miles east of Road A21/Mooney Road (PM 0.0/6.1).	PAED	**1,960**	1,960	903	903	2,044	Baseline				0	
	3722			PSE	2,160	2,160	0	0	2,143	PAED	9/17/22		9/17/22		
	PLU			RW Sup	590	590	0	0	551	RW Cert	3/17/24		3/15/24		
	36			Con Sup	2,590	2,590	0	0	2,198	RTL	5/12/24		5/12/24		
			Rehabilitate pavement, upgrade signs and Transportation Management System (TMS) elements, and rehabilitate drainage systems.	RW Cap	483	483	0	0	483	Begin Const	9/7/24		10/22/24		
				Con Cap	25,370	25,370	0	0	25,370	End Const			12/23/25		
				Total	33,153	33,153	903	903	32,789						
80*	02	Red Bluff Bridges	In Red Bluff, at East Sand Slough Bridge No 08-0090 (PM 41.95), Samson Slough Bridge No 08-0089 (PM 42.24), and Paynes Creek Slough Bridge No 08-0088 (PM 42.5).	PAED	**990**	990	345	345	1,272	Baseline				0	
	3733			PSE	1,270	1,270	0	0	1,423	PAED	10/5/22		10/5/22		
	TEH			RW Sup	330	330	0	0	361	RW Cert	3/15/24		3/15/24		
	36			Con Sup	980	980	0	0	880	RTL	3/29/24		3/29/24		
			Seismic retrofit of three bridges.	RW Cap	309	309	0	0	309	Begin Const	10/8/24		10/8/24		
				Con Cap	3,230	3,230	0	0	3,230	End Const			12/22/25		
				Total	7,109	7,109	345	345	7,475						
81*	02	Burney Falls Pavement	Near Burney, from north of Route 299 to 1.4 miles north of Lake Britton Bridge.	PAED	**490**	490	379	379	818	Baseline				0	
	3737			PSE	660	660	0	0	735	PAED	5/2/22		5/2/22		Cost
	SHA			RW Sup	90	90	0	0	147	RW Cert	7/3/23		7/3/23		
	89			Con Sup	630	630	0	0	773	RTL	7/28/23		7/28/23		
			Rehabilitate pavement, construct Maintenance Vehicle Pullouts (MVPs), replace guardrail and signs, and rehabilitate drainage systems.	RW Cap	233	233	1	1	169	Begin Const	12/26/23		12/26/23		
				Con Cap	8,350	8,350	0	0	8,350	End Const			12/10/24		
				Total	10,453	10,453	380	380	10,992						
82*	02	Thomes Creek Bridge	Near Corning, at Thomes Creek Bridge No 08-0165.	PAED	**270**	220	0	0	267	Baseline				0	
	3861			PSE	500	500	0	0	475	PAED			7/18/22		
	TEH			RW Sup	40	40	0	0	35	RW Cert			1/18/23		
	5			Con Sup	570	570	0	0	526	RTL			3/15/23		
			Apply polyester concrete overlay to bridge deck, replace joint seals, repair unsound concrete, and upgrade guardrail. (Bridge Deck Preservation).	RW Cap	12	12	0	0	0	Begin Const			7/18/23		
				Con Cap	4,130	4,130	0	0	0	End Const			7/17/24		
				Total	5,522	5,472	0	0	1,303						

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83*	03	BUT-32 Chico Rehab	In and near Chico, from Muir Avenue to Route 99 (PM 5.0/10.2L/R).	PAED	**2,400**	2,400	2,359	2,359	2,359	Baseline				0	
	2115			PSE	1,500	1,500	0	0	1,774	PAED	1/20/22	12/6/21			Cost
	BUT			RW Sup	1,500	1,500	0	0	3,137	RW Cert	5/31/23		6/1/23		
	32			Con Sup	2,500	2,500	0	0	2,358	RTL	6/15/23		6/15/23		
			Rehabilitate pavement, install signals and lighting, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	2,430	2,430	4	4	2,430	Begin Const	11/24/23		10/27/23		
				Con Cap	24,900	24,900	0	0	28,167	End Const			12/16/24		
				Total	35,230	35,230	2,363	2,363	40,225						
84*	03	Cottonwood Creek Bridge Replacement	Near Richvale, from 0.3 mile south to 0.5 mile north of Nelson Avenue at Cottonwood Creek Bridge No12-0120.	PAED	**1,190**	1,190	1,099	1,099	1,099	Baseline				6,929	
	2425			PSE	**1,850**	1,850	1,841	1,841	1,841	PAED	5/1/18	3/8/18			
	BUT			RW Sup	**270**	270	75	75	157	RW Cert	10/1/19	4/10/20			
	99			Con Sup	**2,200**	2,200	1,054	1,054	2,461	RTL	10/15/19	5/4/20			
			Replace and realign scour-critical bridge.	RW Cap	934	934	579	579	579	Begin Const	5/15/20	10/10/20			
				Con Cap	**6,929**	6,929	5,730	5,730	6,929	End Const			6/1/22		
				Total	13,373	13,373	10,378	10,378	13,066						
85*	03	Butte 99 Road Rehab In Gridley	In and near Gridley, from Hollis Lane to north of Ford Avenue.	PAED	**915**	915	807	807	970	Baseline				0	Scope
	2435			PSE	1,180	1,180	0	0	1,485	PAED	3/1/22		4/1/22		Cost
	BUT			RW Sup	510	510	2,327	0	2,837	RW Cert	12/15/23		12/15/23		Schedule
	99			Con Sup	1,480	1,480	0	0	1,451	RTL	1/10/24		1/10/24		Benefits
			Rehabilitate pavement, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	600	600	1,061	0	1,661	Begin Const	5/29/24		5/29/24		
				Con Cap	11,700	11,700	112	0	14,933	End Const			6/15/26		
				Total	16,385	16,385	4,307	807	23,337						
86*	03	Chico ITS	In and near Chico, from Southgate Avenue to Garner Lane.	PAED	**636**	636	581	581	581	Baseline				8,755	
	2437			PSE	**1,460**	1,460	1,451	1,451	1,451	PAED	8/12/19	8/12/19			
	BUT			RW Sup	**48**	48	33	33	49	RW Cert	9/15/20	11/19/20			
	99			Con Sup	**1,352**	1,352	644	644	1,670	RTL	10/1/20	12/4/20			
			Install Transportation Management System (TMS) elements.	RW Cap	35	35	21	21	21	Begin Const	2/25/21	3/30/21			
				Con Cap	**8,755**	8,755	7,383	7,383	8,755	End Const			3/27/22		
				Total	12,286	12,286	10,113	10,113	12,527						
87*	03	Bridge Deck Preservation	In Chico, at Cohasset Highway Overcrossing No 12-0168; also in Placer County, on Route 80 at Troy Undercrossing No 19-0106L/R (PM 68.55) and Kingvale Undercrossing No 19-0107L (PM 69.23).	PAED	**180**	180	0	0	329	Baseline				0	
	2442			PSE	375	375	0	0	807	PAED			6/1/22		Cost
	BUT			RW Sup	30	30	0	0	0	RW Cert			11/1/22		
	99			Con Sup	525	525	0	0	457	RTL			12/1/22		
			Polyester concrete overlay to one bridge deck, and deck-on-deck replacement and bridge rail replacement at three bridges. (Bridge Deck Preservation).	RW Cap	5	5	0	0	0	Begin Const			4/3/23		
				Con Cap	3,355	3,355	0	0	3,360	End Const			12/1/23		
				Total	4,470	4,470	0	0	4,953						
88*	03	Butte City Bridge Replacement	Near Butte City, from Route 45 to 0.4 mile east of McDougall Street.	PAED	**5,500**	5,500	5,219	5,219	5,219	Baseline		6/26/19		0	
	2633			PSE	**5,500**	5,500	4,519	4,519	5,004	PAED	5/1/19	5/1/19			
	GLE			RW Sup	**1,400**	1,400	1,154	1,154	1,427	RW Cert	2/15/21	5/13/21			
	162			Con Sup	**10,000**	10,000	0	0	10,156	RTL	3/1/21	6/30/21			
			Replace Sacramento River Bridge No 11-0017 and viaduct approach, and reconstruct east side roadway to conform with new structure.	RW Cap	3,000	3,000	1,513	1,513	2,263	Begin Const	7/31/21		2/11/22		
				Con Cap	**88,488**	88,488	0	0	88,488	End Const			12/1/25		
				Total	113,888	113,888	12,405	12,405	112,557						
89*	03	Colusa Rehab	In Colusa, between Market St and Butte Vista Way.	PAED	1,410	1,410	1,409	1,409	1,409	Baseline				14,828	
	2950			PSE	**1,190**	1,190	954	954	954	PAED		9/30/16			
	COL			RW Sup	**1,025**	1,025	1,025	1,025	1,025	RW Cert		2/15/18			Schedule
	020			Con Sup	**1,850**	1,850	1,785	1,785	1,802	RTL		3/26/18			
			Pavement Rehabilitation	RW Cap	346	324	439	428	439	Begin Const		11/8/18			
				Con Cap	**14,904**	14,829	14,380	14,352	14,829	End Const			10/10/22		
				Total	20,725	20,628	19,992	19,953	20,458						

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90*	03	Camino Safety Project Combined	Near Placerville and Camino from 0.2 miles west of Still Meadows Road to 0.4 mile east of Upper Carson Rd.	PAED	3,893	3,733	3,836	3,836	3,839	Baseline				28,238	
	3290A			PSE	3,840	3,840	3,809	3,809	3,809	PAED	6/29/18				
	ED			RW Sup	1,260	1,260	1,005	1,005	1,342	RW Cert	4/20/19	10/9/19			
	050			Con Sup	9,323	6,280	3,194	2,578	6,817	RTL	5/4/19	10/9/19			
			Install median barrier, widen shoulders, construct accel/decal lane, construct an undercrossing, and construct access to the undercrossing from local roads.	RW Cap	950	0	572	432	0	Begin Const	9/1/19	6/3/20			
				Con Cap	28,239	24,597	12,802	11,126	28,239	End Const			9/11/23		
				Total	47,505	39,710	25,218	22,786	44,046						
91*	03	ED 50 Advance Warning & ITS	In El Dorado County, from the Sacramento County line to of Stateline Avenue at various locations.	PAED	**600**	600	600	600	600	Baseline				10,793	
	3312			PSE	**1,300**	1,300	1,279	1,279	1,279	PAED	9/1/17	9/1/17			
	ED			RW Sup	**580**	580	101	101	564	RW Cert	1/15/20	12/28/19			
	50			Con Sup	**1,620**	1,620	1,225	1,225	1,981	RTL	2/1/20	3/20/20			
			Upgrade new Transportation Management System (TMS) elements.	RW Cap	150	150	1	1	1	Begin Const	9/1/20	8/27/20			
				Con Cap	**10,793**	10,793	8,500	8,500	10,793	End Const			6/30/22		
				Total	15,043	15,043	11,706	11,706	15,218						
92*	03	ED 50 Culvert Rehab	In El Dorado County at various locations from 0.3 mile west of Bass Lake Road Undercrossing to 0.1 mile west of Schnell School Road Undercrossing.	PAED	1,045	1,045	944	944	944	Baseline				0	
	3315A			PSE	1,285	1,285	867	867	872	PAED		1/26/20			
	ED			RW Sup	872	872	484	484	484	RW Cert		9/29/21			
	050			Con Sup	1,900	1,900	0	0	2,205	RTL		10/15/21			
			Rehabilitate culverts.	RW Cap	620	620	26	26	0	Begin Const			4/4/22		
				Con Cap	7,203	7,203	0	0	7,203	End Const			3/17/23		
				Total	12,925	12,925	2,321	2,321	11,708						
93*	03	Gold Nugget	In and near Grass Valley and Nevada City, from Route 20/49 Separation to east of Stonehill Road/Dow Road.	PAED	**1,030**	1,030	874	874	874	Baseline				0	
	4002			PSE	**1,570**	1,570	218	218	1,485	PAED	8/16/21	7/30/21			
	NEV			RW Sup	**340**	340	34	34	335	RW Cert	10/3/23		4/14/23		
	20			Con Sup	1,700	1,700	0	0	1,538	RTL	10/5/23		4/28/23		
			Rehabilitate pavement, replace sign panels, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	250	250	0	0	222	Begin Const	3/15/24		10/17/23		
				Con Cap	19,100	19,100	0	0	16,491	End Const			12/16/24		
				Total	23,990	23,990	1,126	1,126	20,945						
94*	03	Nev-49 Culvert Rehab (South)	Near Higgins Corner, from the Placer County line to 0.3 mile north of Lime Kiln Road; also in Placer County, at PM R8.42 and PM R10.23.	PAED	**513**	513	398	398	398	Baseline				1,886	
	4124			PSE	**743**	743	674	674	674	PAED	8/18/19	8/18/19			
	NEV			RW Sup	**547**	547	339	339	493	RW Cert	9/15/20	1/22/21			
	49			Con Sup	**510**	510	97	97	501	RTL	10/1/20	2/1/21			
			Rehabilitate drainage systems.	RW Cap	200	200	22	22	23	Begin Const	4/15/21	7/8/21			
				Con Cap	**1,886**	1,886	302	302	1,886	End Const			12/1/22		
				Total	4,399	4,399	1,832	1,832	3,975						
95*	03	Count Station Repair & Install	In various counties, on various routes at various locations.	PAED	**1,000**	1,000	348	348	348	Baseline				9,841	
	4125			PSE	**1,490**	1,490	1,243	1,243	1,243	PAED	1/1/18	3/27/18			
	NEV			RW Sup	**210**	210	82	82	207	RW Cert	9/1/19	9/27/19			
	Var			Con Sup	**1,800**	1,800	1,457	1,457	1,981	RTL	10/1/19	10/11/19			
			Repair and install vehicle census count stations.	RW Cap	30	30	0	0	0	Begin Const	4/15/20	7/2/20			
				Con Cap	**9,842**	9,842	7,120	7,120	9,842	End Const			10/2/23		
				Total	14,372	14,372	10,250	10,250	13,621						
96*	03	UPGRADE EMS SIGNS	In Placer, Nevada, and Yolo Counties, at various locations.	PAED	**290**	290	215	215	215	Baseline				1,843	
	4291			PSE	**410**	410	400	400	400	PAED	1/1/18	3/19/18			
	PLA			RW Sup	**180**	180	85	85	117	RW Cert	7/1/19	8/15/19			
	80			Con Sup	**700**	700	526	526	757	RTL	8/1/19	9/3/19			
			Upgrade Extinguishable Message Signs (EMS) to LED.	RW Cap	35	35	0	0	0	Begin Const	4/1/20	5/8/20			
				Con Cap	**1,844**	1,844	1,451	1,451	1,844	End Const			3/4/22		
				Total	3,459	3,459	2,677	2,677	3,333						

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97*	03 4305 NEV 80	Yuba Pass SOH Bridge Replacement	Near Whitmore, from west of Crystal Lake Road to east of Route 20 Separation at Yuba Pass Separation and Overhead No 17-0023L/R (PM R58.7L/R/PM R60.2); also in Placer County, from PM R58.5L/R to PM R58.6L/R.	PAED	**3,620**	3,620	2,334	2,334	3,642	Baseline				0	
				PSE	4,210	4,210	0	0	4,295	PAED	12/1/21		2/10/22		Cost
				RW Sup	430	430	0	0	430	RW Cert	2/15/23		2/15/23		
				Con Sup	8,500	8,500	0	0	9,128	RTL	3/1/23		3/1/23		
			Replace and widen bridge, construct retaining walls in the median, rehabilitate drainage systems, and install Roadway Weather Information Systems (RWIS).	RW Cap	520	520	7	7	836	Begin Const	8/1/23		8/1/23		
				Con Cap	84,500	84,500	0	0	68,253	End Const			6/30/27		
				Total	101,780	101,780	2,341	2,341	86,584						
98*	03 4319 NEV 080	Nev 80 Rehab Pavement	In Truckee from West of Donner OC to Bridge Street Undercrossing.	PAED	1,580	1,580	1,550	1,550	1,550	Baseline				23,927	
				PSE	1,950	1,950	1,397	1,397	1,397	PAED					
				RW Sup	220	220	40	40	40	RW Cert		6/2/21			
				Con Sup	2,500	2,500	1	1	2,039	RTL		6/15/21			
			Rehabilitate roadway, construct auxiliary lane, upgrade TMS elements, rehab drainage systems and upgrade facilities to ADA standards.	RW Cap	372	372	38	38	38	Begin Const		12/8/21			
				Con Cap	23,927	23,927	0	0	23,927	End Const			12/11/23		
				Total	30,549	30,549	3,026	3,026	28,991						
99*	03 4681 PLA 28	PLA-28 Rehab	Near Tahoe City and Kings Beach, from Route 89 to Nevada State line.	PAED	**1,460**	1,460	1,527	1,527	1,527	Baseline				0	
				PSE	**1,420**	1,420	0	0	1,420	PAED	7/1/21	12/6/21			Cost
				RW Sup	**851**	851	0	0	1,118	RW Cert	9/21/22		6/5/23		Schedule
				Con Sup	1,780	1,780	0	0	1,769	RTL	10/6/22		6/15/23		
			Rehabilitate pavement, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	950	950	33	33	2,077	Begin Const	2/9/23		11/6/23		
				Con Cap	18,100	18,100	0	0	17,593	End Const			9/30/25		
				Total	24,561	24,561	1,560	1,560	25,504						
100*	03 4781 PLA 049	Pla-49 Rehab Project	In Placer County in and near Auburn from 0.1 Mile South of route 49/80 Separation to 0.1 Mile North of Dry Creek Road	PAED	**2,400**	2,400	2,390	2,390	2,390	Baseline				30,717	
				PSE	**2,400**	2,400	2,365	2,365	2,365	PAED		3/1/17			
				RW Sup	**1,575**	1,575	1,582	1,582	1,582	RW Cert		6/29/18			
				Con Sup	**5,030**	4,930	5,038	5,007	5,050	RTL		6/29/18			
			HMA overlay	RW Cap	918	918	642	642	675	Begin Const		3/21/19			
				Con Cap	**36,764**	33,714	33,597	32,799	38,038	End Const			2/28/22		
				Total	49,087	45,937	45,614	44,785	50,100						
101*	03 5097 PLA 80	PLA 80 Bridge Replacement	Near Dutch Flat and Cisco Grove, at Crystal Springs Road Overcrossing No 19-0112 (PM 46.3), Baxter Overcrossing No 19-0113 (PM 46.9), Drum Forebay Overcrossing No 19-0114 (PM 49.0), and Cisco Overcrossing No 19-0118 (PM R63.5).	PAED	**3,000**	3,000	2,671	2,671	2,671	Baseline		10/17/18		31,814	
				PSE	**6,350**	6,350	4,929	4,929	4,929	PAED	4/17/18	4/17/18			
				RW Sup	**485**	485	165	165	355	RW Cert	4/20/20	5/1/20			
				Con Sup	**6,430**	6,430	2,776	2,776	6,357	RTL	5/7/20	5/4/20			
			Replace bridges at four locations.	RW Cap	550	550	6	6	36	Begin Const	8/27/20	10/9/20			
				Con Cap	**31,815**	31,815	17,398	17,398	31,815	End Const			6/1/23		
				Total	48,630	48,630	27,945	27,945	46,163						
102*	03 5111 NEV 80	Soda Springs Pavement Rehabilitation	Near Kingvale, from Placer County line to east of Donner Pass Road (PM 0.0/R2.7L/R); also in Placer County, from west of Troy Road Undercrossing to Nevada County line (PM 68.5/69.7).	PAED	**3,000**	3,000	1,780	1,780	2,861	Baseline				0	
				PSE	3,000	3,000	0	0	3,203	PAED	2/5/22		2/15/22		Cost
				RW Sup	500	500	0	0	40	RW Cert	4/20/23		4/20/23		
				Con Sup	9,000	9,000	0	0	7,867	RTL	5/5/23		4/24/23		
			Rehabilitate roadway, construct truck climbing lane in eastbound direction, widen Kingvale Undercrossing No 19-0107R, replace sign panels, upgrade lighting and Transportation Management System (TMS) elements, and rehabilitate drainage systems.	RW Cap	990	990	0	0	1,687	Begin Const	9/20/23		10/2/23		
				Con Cap	69,100	69,100	0	0	63,906	End Const			7/20/26		
				Total	85,590	85,590	1,780	1,780	79,564						
103*	03 5114 PLA 80	Secret Town Culvert Rehabilitation	Near Magra, from 0.5 mile east of Secret Town Overcrossing to the Gold Run Safety Roadside Rest Area (SRRA).	PAED	**429**	429	412	412	412	Baseline				2,411	
				PSE	**767**	767	749	749	749	PAED	8/1/19	8/1/19			
				RW Sup	**195**	195	85	85	185	RW Cert	11/24/20	12/18/20			
				Con Sup	**806**	806	162	162	695	RTL	12/10/20	1/29/21			
			Rehabilitate drainage systems.	RW Cap	220	220	9	9	9	Begin Const	4/10/21	5/16/21			
				Con Cap	**2,411**	2,411	1,099	1,099	2,411	End Const			5/31/22		
				Total	4,828	4,828	2,516	2,516	4,461						

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104*	03	Blue Canyon Pavement Rehabilitation	Near Applegate, from east of Crother Road Overcrossing to east of Weimar Overhead; also near Magra from PM 39.5 to PM 41.3; also near Emigrant Gap from PM 53.0 to PM 54.7.	PAED	**4,000**	4,000	1,977	1,977	4,180	Baseline				0	
	5131			PSE	5,000	5,000	0	0	4,903	PAED	4/15/22		8/18/23		Cost
	PLA			RW Sup	500	500	0	0	451	RW Cert	4/15/23		6/14/24		Schedule
	80			Con Sup	0	0	0	0	8,204	RTL	5/1/23		6/21/24		
			Rehabilitate roadway, construct truck climbing lanes in eastbound direction, widen shoulders, replace or widen structures, upgrade median barrier and Transportation Management System (TMS) elements. (G13 Contingency).	RW Cap	2,972	2,972	0	0	2,972	Begin Const	10/15/23		12/31/24		
				Con Cap	0	0	0	0	86,817	End Const			12/31/27		
				Total	12,472	12,472	1,977	1,977	107,527						
105*	03	Monte Vista Pavement Rehabilitation	Near Gold Run, from west of Monte Vista Overcrossing to east of Drum Forebay Overcrossing (PM 42.7/49.3R).	PAED	**3,000**	3,000	2,572	2,572	3,421	Baseline				0	
	5133			PSE	3,000	3,000	0	0	3,497	PAED	2/5/22		9/1/22		Cost
	PLA			RW Sup	230	230	0	0	230	RW Cert	4/20/23		6/9/23		Schedule
	80			Con Sup	6,500	6,500	0	0	6,842	RTL	5/5/23		6/16/23		
			Rehabilitate roadway, construct truck climbing lane, replace or widen structures, upgrade median concrete barrier, sign panels, and Transportation Management System (TMS) elements, and rehabilitate drainage systems.	RW Cap	1,430	1,430	1	1	2,165	Begin Const	9/20/23		11/30/23		
				Con Cap	62,700	62,700	0	0	71,593	End Const			12/31/25		
				Total	76,860	76,860	2,573	2,573	87,748						
106*	03	Paintersville & Mokelumne Seismic Retrofit	In Sacramento County at North Sacramento undercrossing 24-0111L and Sacramento River Bridge 24-0053 and in San Joaquin County at Mokelumne River bridge 29-0197 R/L	PAED	4,381	4,381	4,088	4,088	4,088	Baseline				28,425	
	5832			PSE	**3,450**	3,450	3,348	3,348	3,348	PAED		12/30/16			
	SAC			RW Sup	**200**	200	158	158	169	RW Cert		3/15/18			
	VAR			Con Sup	**4,300**	4,300	3,695	3,695	4,397	RTL		12/10/18			
			Seismic retrofit on 4 bridges	RW Cap	1,200	1,200	565	565	586	Begin Const		10/25/19			
				Con Cap	**30,975**	30,975	28,165	28,165	30,975	End Const			3/30/22		
				Total	44,506	44,506	40,019	40,019	43,563						
107*	03	Sac 5 Corridor Enhancement Project	In Sacramento, from 1.1 miles south of Elk Grove Blvd Overcrossing to Route 50 at American River Br (Br#24-68).	PAED	9,765	6,580	5,591	5,591	5,594	Baseline				299,785	
	5854A			PSE	16,970	10,470	18,483	11,880	18,483	PAED	6/27/13				
	SAC			RW Sup	3,300	2,450	1,756	1,417	2,740	RW Cert	12/26/17				
	005			Con Sup	33,070	30,290	26,397	22,837	34,581	RTL	3/26/18				
			Roadway rehabilitation, construct HOV lanes, and install fiber optic cable	RW Cap	2,157	1,007	729	106	788	Begin Const	10/22/18	5/31/19			
				Con Cap	289,690	262,670	243,969	209,465	299,786	End Const	12/15/22		12/15/22		
				Total	354,952	313,467	296,925	251,296	361,972						
108*	03	I-5 West End Viaduct	In the city of Sacramento, at the West End Viaduct No 24-0069L/R.	PAED	**6,170**	6,170	4,752	4,752	6,119	Baseline				0	
	5863			PSE	0	0	0	0	5,709	PAED	4/16/23		6/30/22		Cost
	SAC			RW Sup	0	0	0	0	362	RW Cert	4/25/26		4/25/26		
	5			Con Sup	0	0	0	0	18,826	RTL	7/15/26		7/15/26		
			Improve to standard truck capacity. (Long Lead Project).	RW Cap	0	0	2	0	2,216	Begin Const	11/7/26		11/7/26		
				Con Cap	0	0	0	0	125,600	End Const			2/14/29		
				Total	6,170	6,170	4,754	4,752	158,832						
109*	03	I-5 Permit Load Mobility Improvement	In the city of Sacramento, at South Connector Undercrossing No 24-0267.	PAED	**16,780**	16,780	4,909	4,909	4,909	Baseline				0	
	5868			PSE	**570**	570	283	283	761	PAED	7/1/20	2/10/21			Cost
	SAC			RW Sup	**50**	50	2	2	45	RW Cert	5/9/22		5/4/22		
	5			Con Sup	1,250	1,250	0	0	2,477	RTL	5/23/22		5/5/22		
			Strengthen structure for permit loads.	RW Cap	40	40	38	0	38	Begin Const	10/21/22		11/15/22		
				Con Cap	8,000	8,000	0	0	7,233	End Const			5/30/24		
				Total	26,690	26,690	5,232	5,194	15,463						
110*	03	Rio Vista Bridge Rehab	In and near Rio Vista, at the Sacramento River Bridge No 23-0024; also in Solano County, from PM 26.3 to PM 26.4.	PAED	**985**	985	914	914	914	Baseline				0	
	5960			PSE	**1,500**	1,500	972	972	1,463	PAED	12/11/20	12/28/20			Cost
	SAC			RW Sup	**20**	20	3	3	22	RW Cert	3/10/22		3/10/22		
	12			Con Sup	0	0	0	0	1,861	RTL	3/25/22		3/16/22		
			Rehabilitate bridge and upgrade Americans with Disabilities Act (ADA) facilities. (G13 Contingency).	RW Cap	5	5	5	5	5	Begin Const	7/22/22		9/22/22		
				Con Cap	0	0	0	0	5,345	End Const			10/31/23		
				Total	2,510	2,510	1,894	1,894	9,610						

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111*	03	Sac 50 Paint	In the city of Sacramento, from the Sacramento River Viaduct (Pioneer Bridge) to 4th Street; also on Route 5 from 0.2 mile south of Broadway to S Street (PM 22.15 to 22.91).	PAED	**575**	575	346	346	346	Baseline				13,554	
	6247			PSE	**940**	940	865	865	865	PAED	6/20/19	6/20/19			
	SAC			RW Sup	**30**	30	24	24	29	RW Cert	2/1/21	3/2/21			
	50			Con Sup	**3,010**	3,010	106	106	3,015	RTL	2/1/21	3/18/21			
			Clean and paint steel bridges within Route 5/50 Interchange.	RW Cap	21	21	0	0	19	Begin Const	9/1/21	10/19/21			
				Con Cap	**13,554**	13,554	0	0	13,554	End Const			10/1/24		
				Total	18,130	18,130	1,341	1,341	17,828						
112*	03	Sac/ED Fiber Optics	In and near Rancho Cordova and Folsom, from Hazel Avenue to El Dorado County line; also in El Dorado County near El Dorado Hills, from Sacramento County line to Silva Valley Parkway/White Rock Road (PM 0.0/R1.9L/R).	PAED	**400**	400	346	346		Baseline				4,933	
	6248			PSE	**1,245**	1,245	1,200	1,200	1,200	PAED	6/28/19	6/28/19			
	SAC			RW Sup	**110**	110	67	67	108	RW Cert	9/15/20	11/2/20			
	50			Con Sup	**1,200**	1,200	535	535	1,229	RTL	10/12/20	12/1/20			
			Install fiber optic cable and wireless communication systems.	RW Cap	5	5	2	2	3	Begin Const	2/5/21	3/18/21			
				Con Cap	**4,933**	4,933	1,791	1,791	4,933	End Const			1/31/22		
				Total	7,893	7,893	3,941	3,941	7,819						
113*	03	US 50 ICM Infrastructure	In and near the cities of Sacramento, Rancho Cordova, and Folsom, from Yolo County line to 0.8 mile east of Folsom Boulevard; also in Yolo County in West Sacramento, from Route 80 to Sacramento County line (PM 2.5/3.156).	PAED	**940**	940	795	795	795	Baseline		12/5/19		32,698	
	6250			PSE	**3,200**	3,200	2,869	2,869	2,869	PAED	8/13/19	8/13/19			
	SAC			RW Sup	**520**	520	62	62	133	RW Cert	9/16/20	2/25/21			
	50			Con Sup	**3,900**	3,900	59	59	4,043	RTL	10/15/20	3/19/21			
			Install Transportation Management System (TMS) field elements.	RW Cap	200	200	23	23	23	Begin Const	4/5/21	9/24/21			
				Con Cap	**32,698**	32,698	0	0	32,698	End Const			12/21/23		
				Total	41,458	41,458	3,808	3,808	40,561						
114*	03	Sac 50 Design-Build	In Sacramento County on Route 50 from I-5 Junction to Watt Ave.	PAED	13,600	7,800	11,992	6,200	11,997	Baseline				397,785	
	6254			PSE	13,000	1,400	10,220	1,385	10,220	PAED	5/31/17				
	SAC			RW Sup	4,300	1,800	1,139	365	1,139	RW Cert	2/3/20	9/25/19			
	050			Con Sup	36,800	25,800	8,617	6,213	35,170	RTL	2/14/20	9/26/19			
			Add high occupancy vehicle lane and pavement rehab.	RW Cap	5,700	200	1,003	33	0	Begin Const	7/15/20	6/30/20			
				Con Cap	368,900	286,900	178,051	139,588	397,785	End Const	12/1/24		12/1/24		
				Total	442,300	323,900	211,022	153,784	456,311						
115*	03	American River Bridge Rehabilitation	In the city of Sacramento, from north of B Street Underpass to north of Exposition Boulevard Overcrossing at the American River Bridge No 24-0003 and Cal Expo Undercrossing No 24-0133.	PAED	**4,974**	4,974	4,972	4,972	4,972	Baseline		5/12/21		0	
	6402			PSE	**12,000**	12,000	4,674	4,674	12,339	PAED	2/17/21	2/17/21			Cost
	SAC			RW Sup	**600**	600	269	269	657	RW Cert	7/1/23		1/15/23		
	51			Con Sup	0	0	0	0	20,994	RTL	8/1/23		1/15/23		
			Widen and replace bridge deck and construct 0.14 mile of Class 1 bike and pedestrian path as a complete streets element. This is a Construction Manager/General Contractor (CMGC) project. (Additional $2,700,000 contribution for Const Cap from the city of Sacramento.) (G13 Contingency).	RW Cap	7,634	7,634	1,863	1,863	7,634	Begin Const	2/1/24		7/1/23		
				Con Cap	0	0	0	0	118,935	End Const			12/1/27		
				Total	25,208	25,208	11,778	11,778	165,531						
116*	03	SR-51 ARB Child Project (CP1)	In the city of Sacramento, from north of B Street Underpass to north of Exposition Boulevard Overcrossing at the American River Bridge No 24-0003 and Cal Expo Undercrossing No 24-0133.	PAED	0	0	0	0	0	Baseline				0	
	6402A			PSE	0	0	0	0	0	PAED		2/17/21			Cost
	SAC			RW Sup	0	0	0	0	0	RW Cert		11/3/21			
	51			Con Sup	**900**	900	0	0	869	RTL		12/28/21			
			Early Work Package No 1 for Construction Manager/General Contractor (CMGC) parent project EA 3F070. Clear vegetation, construct equipment access, relocate Valley Elderberry bushes, and procure steel sheet piles and foundation piles.	RW Cap	0	0	0	0	0	Begin Const			1/20/22		
				Con Cap	**0**	0	0	0	12,000	End Const			7/1/22		
				Total	900	900	0	0	12,869						

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117*	03	SAC Connector Ramp Meters	In the city of Sacramento, at the Route 5/99 Interchange Connector ramps and the eastbound Route 51/160 Interchange Connector ramp.	PAED	**552**	552	536	536	536	Baseline				3,817	
	6411			PSE	**660**	660	632	632	632	PAED	12/2/19	3/25/20			
	SAC			RW Sup	**20**	20	13	13	20	RW Cert	3/10/21	12/28/20			
	5			Con Sup	**1,020**	1,020	41	41	1,024	RTL	3/25/21	4/23/21			
			Install connector ramp meters and Closed Circuit Televisions (CCTV).	RW Cap	20	20	2	2	2	Begin Const	7/21/21	8/10/21			
				Con Cap	**3,817**	3,817	0	0	3,817	End Const			12/2/22		
				Total	6,089	6,089	1,224	1,224	6,031						
118*	03	Sac/Placer 80 Fiber Optics	In and near the cities of Sacramento and Citrus Heights, from 0.3 mile east of the Yolo County line to the Placer County line; also in Placer County, in the city of Roseville from the Sacramento County line to 0.7 mile east of the Sacramento County line (PM 0.0/0.7).	PAED	**1,200**	1,200	389	389	389	Baseline				11,494	
	6713			PSE	**1,425**	1,425	1,273	1,273	1,273	PAED	3/1/18	6/15/18			
	SAC			RW Sup	**300**	300	112	112	270	RW Cert	11/1/19	10/18/19			
	80			Con Sup	**1,800**	1,800	1,512	1,512	1,814	RTL	11/15/19	10/24/19			
			Install fiber optic communication line.	RW Cap	50	50	29	29	30	Begin Const	5/15/20	6/8/20			
				Con Cap	**11,494**	11,494	10,210	10,210	11,494	End Const			3/31/22		
				Total	16,269	16,269	13,525	13,525	15,270						
119*	03	SAC 80 R&R RHMA	Near the city of Sacramento and Citrus Heights, from 0.2 mile east of Longview Drive to 0.4 mile east of Madison Avenue; also on Route 244, from Route 80 to 0.3 mile west of Auburn Boulevard (PM 0.0/0.8).	PAED	**50**	50	35	35	35	Baseline				13,416	
	6714			PSE	**1,605**	1,605	1,520	1,520	1,520	PAED	1/25/19	1/25/19			
	SAC			RW Sup	**80**	80	19	19	35	RW Cert	10/8/19	10/17/19			
	80			Con Sup	**2,500**	2,500	24	24	2,351	RTL	6/10/21	1/29/21			
			Pavement rehabilitation.	RW Cap	100	100	0	0	0	Begin Const	12/15/21	7/8/21			
				Con Cap	**13,416**	13,416	9	9	13,416	End Const			10/14/22		
				Total	17,751	17,751	1,607	1,607	17,357						
120*	03	Cosumnes Bridge Replc	In and near Elk Grove, from 0.3 mile south of Dillard Road Overcrossing to 0.6 mile south of Grant Line Road (replace Cosumnes River Bridge No 24-0020L/R, and Cosumnes River Overflow Bridge No 24-0021L/R; upgrade bridge rails at Dillard Road Overcrossing No 24-0163; construct new McConnell Overhead No 24-0392).	PAED	**5,150**	5,150	5,068	5,068	5,068	Baseline		6/26/19		51,373	
	6912			PSE	**15,541**	15,541	13,036	13,036	13,036	PAED	5/19/19	5/20/19			
	SAC			RW Sup	**4,000**	4,000	3,353	3,353	3,977	RW Cert	4/16/20	4/17/20			
	99			Con Sup	**5,800**	5,800	1,625	1,625	5,372	RTL	5/1/20	6/30/20			
				RW Cap	6,000	6,000	2,182	2,182	2,542	Begin Const	10/30/20	1/21/21			
			Bridge seismic retrofit, bridge scour retrofit, bridge rail replacement, and bridge replacement.This is a Construction Manager/General Contractor (CMGC) project.	Con Cap	**56,167**	56,167	34,307	34,307	51,373	End Const			12/30/22		
				Total	92,658	92,658	59,571	59,571	81,368						
121*	03	McConnel OH Pre-cast Girders	n and near Elk Grove, from 0.3 mile south of Dillard Road Overcrossing to 0.6 mile south of Grant Line Road.	PAED	0	0	0	0	0	Baseline				1,655	
	6912C			PSE	0	0	0	0	0	PAED					
	SAC			RW Sup	0	0	0	0	0	RW Cert		6/10/19			
	99			Con Sup	**216**	216	207	207	210	RTL		8/26/19			
			Early Work Package No 3 for Cosumnes River Bridge Construction Manager/General Contractor (CMGC) parent project EA 0F280. Fabricate pre-cast concrete girders for McConnell Overhead No 24-0048L.	RW Cap	0	0	0	0	0	Begin Const		9/13/19			
				Con Cap	**1,655**	1,655	1,566	1,566	1,655	End Const			10/29/24		
				Total	1,871	1,871	1,773	1,773	1,865						
122*	03	McConnell OH	In and near Elk Grove, from 0.3 mile south of Dillard Road Overcrossing to 0.6 mile south of Grant Line Road.	PAED	0	0	0	0		Baseline				19,030	
	6912D			PSE	0	0	0	0		PAED					
	SAC			RW Sup	0	0	0	0	0	RW Cert		4/13/20			
	99			Con Sup	**1,600**	1,600	1,592	1,592	1,593	RTL		4/24/20			
			Early Work Package No 4 for Cosumnes River Bridge Construction Manager/General Contractor (CMGC) parent project EA 0F280. Construct bridge over the railroad at McConnell Overhead No 24-0048L.	RW Cap	0	0	0	0	0	Begin Const		5/19/20			
				Con Cap	**19,030**	19,030	17,978	17,978	19,030	End Const			12/31/22		
				Total	20,630	20,630	19,570	19,570	20,623						
123*	03	River Bridges	In and near Elk Grove, from 0.3 mile south of Dillard Road Overcrossing to 0.6 mile south of Grant Line Road.	PAED	0	0	0	0		Baseline				67,657	
	6912F			PSE	0	0	0	0		PAED					
	SAC			RW Sup	0	0	0	0	0	RW Cert					
	99			Con Sup	**5,500**	5,500	4,510	4,510	5,500	RTL		5/22/20			
			Early Work Package No 6 for Cosumnes River Bridge Construction Manager/General Contractor (CMGC) parent project EA 0F280. Remove and replace Cosumnes River Bridge No 24-0020L/R and Cosumnes River Overflow No 24-0021L/R (structure work only).	RW Cap	0	0	0	0	0	Begin Const		6/30/20			
				Con Cap	**67,659**	67,659	61,964	61,964	67,658	End Const			12/31/22		
				Total	73,159	73,159	66,474	66,474	73,158						

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124*	03	RHMA Overlay-ADA ramps/sw	In Galt, from the San Joaquin County line to Simmerhorn Road; also in the cities of Elk Grove and Sacramento, from 1.0 mile south of Elk Grove Boulevard to Martin Luther King Jr Boulevard (PM 11.8/21.6).	PAED	**1,000**	1,000	858	858	858	Baseline		10/17/18		36,152	
	6924			PSE	**2,290**	2,290	2,274	2,274	2,274	PAED	5/15/17	5/15/17			
	SAC			RW Sup	**190**	190	95	95	171	RW Cert	1/10/19	2/8/19			
	99			Con Sup	**4,160**	4,160	3,844	3,844	4,164	RTL	1/25/19	3/21/19			
			Pavement rehabilitation.	RW Cap	22	22	10	10	10	Begin Const	5/7/19	8/20/19			
				Con Cap	**38,300**	36,153	34,607	34,607	38,300	End Const			5/16/22		
				Total	45,962	43,815	41,688	41,688	45,777						
125*	03	Sac 99 Fiber Optics	In and near the cities of Elk Grove and Sacramento, from Grant Line Road to Route 50; also on Route 51, from Route 50 to 0.1 mile south of the Fort Sutter Viaduct (PM 0.0/0.1).	PAED	**700**	700	523	523	523	Baseline				0	
	6925			PSE	**1,115**	1,115	1,099	1,099	1,152	PAED	6/28/19	6/28/19			Cost
	SAC			RW Sup	**50**	50	40	40	50	RW Cert	7/16/21	5/13/21			
	99			Con Sup	**1,515**	1,515	0	0	1,563	RTL	8/2/21	12/29/21			
			Install fiber optic cable.	RW Cap	100	100	58	58	58	Begin Const	1/10/22		5/23/22		
				Con Cap	**10,589**	10,589	0	0	19,267	End Const			11/30/23		
				Total	14,069	14,069	1,720	1,720	22,613						
126*	03	Feather River Scour	In Yuba City, at Feather River Bridge No 18-0009 (PM 17.0/17.057); also in Yuba County in Marysville (PM 0.0/0.4).	PAED	**2,290**	2,290	2,204	2,204	2,204	Baseline				19,644	
	8140			PSE	**2,700**	2,700	1,832	1,832	1,832	PAED	1/25/19	1/25/19			
	YUB			RW Sup	**350**	350	248	248	336	RW Cert	8/15/20	8/12/20			
	20			Con Sup	**4,100**	4,100	1,318	1,318	4,346	RTL	9/1/20	8/17/20			
			Scour mitigation and retrofit piers.	RW Cap	1,887	1,887	697	697	709	Begin Const	12/20/20	3/9/21			
				Con Cap	**19,645**	19,645	17,936	17,936	19,645	End Const			11/1/23		
				Total	30,972	30,972	24,235	24,235	29,072						
127*	03	Live Oak Streetscape, Rehab & Safety	In Sutter County, in and near Live Oak, from south of Coleman Avenue to Nevada Street (North Intersection).	PAED	1,330	520	1,313	507	1,314	Baseline				31,899	
	8376A			PSE	2,729	1,511	2,704	1,497	2,704	PAED					
	SUT			RW Sup	3,375	745	2,139	561	2,139	RW Cert					
	099			Con Sup	2,680	2,576	2,688	2,585	2,689	RTL					
			Rehabilitate pavement, improve pedestrian accessibility, add new electrical signals, upgrade drainage facilities, add streetscape elements & reduce traffic congestion by improving the vertical profile & providing two traffic lanes in each direction	RW Cap	600	0	433	98	290	Begin Const		6/9/20			
				Con Cap	34,720	26,412	30,462	22,808	34,482	End Const			3/28/23		
				Total	45,434	31,764	39,739	28,056	43,618						
128*	03	Yolo Pavement Rehab	In and near West Sacramento, from east of Mace Boulevard to Sacramento River Bridge; also on Route 50, from Route 80 to Jefferson Boulevard Overcrossing (PM 0.0/2.5).	PAED	**10,337**	10,337	9,600	9,600	9,600	Baseline		5/12/21		0	
	8784			PSE	**8,950**	8,950	4,085	4,085	9,618	PAED	2/1/21	2/1/21			Cost
	YOL			RW Sup	**200**	200	7	7	202	RW Cert	4/18/22		5/13/22		
	80			Con Sup	0	0	0	0	21,894	RTL	4/28/22		5/27/22		
			Rehabilitate pavement by placing Continuous Reinforced Concrete Overlay, reconstruct existing pavement, rehabilitate bridge decks, bridge median widening at two locations, and upgrade bridge railings. (G13 Contingency).	RW Cap	50	50	50	43	51	Begin Const	11/3/22		11/3/22		
				Con Cap	0	0	0	0	187,264	End Const			12/5/25		
				Total	19,537	19,537	13,742	13,735	228,629						
129*	03	Sac River BOH (Bryte Bend)	In West Sacramento, from 0.2 mile west to 0.4 mile east of Sacramento River Bridge and Overhead No 22-0026L/R; also in Sacramento County, from Yolo County line to 0.9 mile west of West El Camino Avenue (PM M0.0/M0.5).	PAED	**1,900**	1,900	1,789	1,789	1,789	Baseline		12/6/18		21,780	
	8901			PSE	**1,750**	1,750	1,653	1,653	1,653	PAED	9/28/18	9/28/18			
	YOL			RW Sup	**75**	75	68	68	75	RW Cert	3/25/20	3/13/20			
	80			Con Sup	**4,300**	4,300	2,035	2,035	4,361	RTL	4/9/20	3/23/20			
			Rehabilitate bridge.	RW Cap	482	482	6	6	6	Begin Const	7/23/20	9/11/20			
				Con Cap	**21,780**	21,780	15,129	15,129	21,780	End Const			11/1/22		
				Total	30,287	30,287	20,680	20,680	29,664						
130*	03	Browns Valley Rehab	Near Marysville, from Marysville Road to 0.1 mile east of Yuba River Bridge.	PAED	**4,300**	4,300	3,676	3,676	3,676	Baseline		10/17/18		39,600	
	9579			PSE	**2,800**	2,800	2,762	2,762	2,762	PAED	8/1/17	8/1/17			
	YUB			RW Sup	**2,950**	2,950	2,480	2,480	2,882	RW Cert	4/1/19	6/17/19			
	20			Con Sup	**6,900**	6,900	4,232	4,232	6,678	RTL	4/15/19	6/20/19			
			Rehabilitate roadway.	RW Cap	9,400	9,400	3,735	3,735	5,125	Begin Const	12/29/19	1/22/20			
				Con Cap	**39,600**	39,500	35,173	35,073	39,600	End Const			12/1/24		
				Total	65,950	65,850	52,058	51,958	60,723						

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131*	03 9732 YUB 65	Wheatland Donut Hole HMA and ADA	In and near Wheatland, from north of State Street to north of Evergreen Drive.	PAED	**500**	500	442	442	442	Baseline				0	
				PSE	**830**	830	313	313	979	PAED	4/29/21	5/3/21			
				RW Sup	**510**	510	167	167	661	RW Cert	2/20/23		10/20/22		
				Con Sup	580	580	0	0	539	RTL	3/1/23		11/4/22		
			Rehabilitate pavement, add bike lanes, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct Class I multi-use path, modify driveways, and enhance crosswalk visibility as complete streets elements.	RW Cap	270	270	61	61	258	Begin Const	8/1/23		4/3/23		
				Con Cap	6,250	6,250	0	0	5,805	End Const			12/14/23		
				Total	8,940	8,940	983	983	8,684						
132*	03 9812 YUB 70	Simmerly Slough (SHOPP)	Near Marysville, from 0.1 mile north of Binney Junction Underpass to 0.3 mile north of Laurellen Road, at Simmerly Slough Bridge No 16-0019.	PAED	**1,960**	1,960	1,926	1,926	1,926	Baseline		10/17/18		45,045	
				PSE	**3,555**	3,555	3,536	3,536	3,536	PAED	6/21/17	6/21/17			
				RW Sup	**950**	950	862	862	947	RW Cert	11/16/18	2/1/19			
				Con Sup	**6,580**	6,580	6,541	6,541	6,599	RTL	12/6/18	3/25/19			
			Replace bridge.	RW Cap	3,800	3,800	2,816	2,816	3,024	Begin Const	4/7/19	8/23/19			
				Con Cap	**45,046**	45,046	41,950	41,950	45,046	End Const			12/1/23		
				Total	61,891	61,891	57,631	57,631	61,078						
133*	03 9820 YUB 70	Marysville Railroad Bridge Rehab (SHOPP)	In and near Marysville, from south of 14th Street to north of Cemetery Road.	PAED	**3,500**	3,500	3,423	3,423	3,423	Baseline		3/25/21		0	
				PSE	**3,940**	3,940	700	700	6,846	PAED	12/7/20	12/7/20			Cost
				RW Sup	**2,775**	2,775	312	312	3,005	RW Cert	9/7/23		9/7/23		
				Con Sup	0	0	0	0	11,127	RTL	10/4/23		10/4/23		
			Roadway rehabilitation and operational improvements including turn pockets and auxiliary lanes. (G13 Contingency).	RW Cap	**15,300**	15,300	128	128	15,300	Begin Const	2/12/24		2/12/24		
				Con Cap	0	0	0	0	85,960	End Const			12/18/26		
				Total	25,515	25,515	4,563	4,563	125,661						
134*	03 9822 YUB 70	YUB 70 Bridge Widening and Rail Replc	Near Marysville, at Feather River Boulevard Overcrossing No 16-0033 (PM 13.01) and South Marysville Undercrossing No 16-0035 (PM 13.23).	PAED	**900**	900	875	875	875	Baseline				8,045	
				PSE	**1,540**	1,540	857	857	857	PAED	1/4/21	11/17/20			
				RW Sup	**30**	30	23	23	35	RW Cert	7/15/22	6/4/21			
				Con Sup	**1,290**	1,290	4	4	1,212	RTL	8/15/22	6/16/21			
			Upgrade bridge rails and construct median concrete barrier between project limits.	RW Cap	10	10	12	12	7	Begin Const	2/1/23	11/12/21			
				Con Cap	**8,046**	8,046	0	0	8,046	End Const			12/15/22		
				Total	11,816	11,816	1,771	1,771	11,032						
135*	04 0050N ALA 880	Lake Merritt Railroad Bridge Replacement	In Oakland, near Lake Merrit Channel Bridge No 33-0027 and 5th Avenue.	PAED	500	500	1,029	1,029	1,029	Baseline				0	
				PSE	**3,179**	3,179	3,470	3,470	3,515	PAED		5/11/15			Cost
				RW Sup	**892**	892	824	824	2,182	RW Cert		7/15/21			
				Con Sup	**3,600**	3,600	15	15	3,136	RTL		7/16/21			
			Replace Hanlon Lead Railroad bridge. Mitigation for EA 1706U.	RW Cap	7,500	7,500	311	311	11,995	Begin Const			1/24/22		
				Con Cap	**7,226**	7,226	0	0	8,100	End Const			12/1/23		
				Total	22,897	22,897	5,649	5,649	29,957						
136*	04 0064A ALA 80	Install 26 Miles of Fiber Optics Trunk Line, Hubs and TOS/TMS Elements	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).	PAED	2,220	2,220	2,359	2,359	2,359	Baseline		10/22/20		0	Scope
				PSE	**10,497**	10,497	5,004	5,004	10,777	PAED	6/24/20	5/13/16			Cost
				RW Sup	**121**	121	110	110	287	RW Cert	5/1/23		9/1/22		Schedule
				Con Sup	4,140	4,140	17	17	7,327	RTL	10/1/22		10/1/22		Benefits
			Install fiber optic cable and install and upgrade Transportation Management System (TMS) elements.	RW Cap	320	320	51	51	320	Begin Const	5/1/23		5/1/23		
				Con Cap	93,346	93,346	0	0	93,346	End Const			2/1/26		
				Total	110,644	110,644	7,541	7,541	114,416						
137*	04 0084B ALA 84	NILES CANYON ALAMEDA CREEK BRIDGE REPLACEMENT PROJECT	In Fremont, from 0.3 mile south to 0.3 mile north of Alameda Creek Bridge No 33-0036.	PAED	**7,800**	7,800	7,478	7,478	7,478	Baseline		10/17/18		20,521	
				PSE	**6,500**	6,500	6,097	6,097	6,097	PAED	9/25/17	9/25/17			Cost
				RW Sup	**600**	600	416	416	803	RW Cert	5/20/19	4/16/20			
				Con Sup	**4,700**	4,700	3,109	3,109	6,362	RTL	6/3/19	5/4/20			
			Replace bridge.	RW Cap	275	275	528	528	551	Begin Const	12/8/19	12/15/20			
				Con Cap	**20,522**	20,522	10,262	10,262	20,522	End Const			12/1/23		
				Total	40,397	40,397	27,890	27,890	41,813						

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138*	04	Scofield Ave UC Seismic Retrofit CMGC	In Richmond, at Scofield Avenue Undercrossing No 28-140L/R.	PAED	750	750	340	340	340	Baseline				16,782	Scope
	0086R			PSE	**4,914**	4,914	4,687	4,687	4,687	PAED	10/14/19				Cost
	CC			RW Sup	**227**	227	175	175	201	RW Cert	4/30/20	1/22/21			Schedule
	580			Con Sup	**6,788**	6,788	3,011	3,011	6,572	RTL	5/1/20	1/22/21			Benefits
			Seismic retrofit. This is a Construction Manager/General Contractor (CMGC) project.	RW Cap	872	872	782	782	91	Begin Const	7/9/20	4/13/21			
				Con Cap	**24,974**	24,974	10,307	10,307	16,782	End Const			10/21/22		
				Total	38,525	38,525	19,302	19,302	28,673						
139*	04	BRIDGE DECK PROGRAM	In San Ramon, Danville, and Walnut Creek, at various locations.	PAED	**144**	109	137	137	175	Baseline				0	
	0222F			PSE	**2,957**	1,203	0	0	1,421	PAED			2/25/22		
	CC			RW Sup	**55**	55	0	0	53	RW Cert			5/20/22		
	680			Con Sup	2,343	2,343	0	0	2,416	RTL			6/17/22		
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	10	Begin Const			9/23/22		
				Con Cap	8,900	8,900	0	0	8,895	End Const			9/22/23		
				Total	14,399	12,610	137	137	12,970						
140*	04	CC 242 Pavement Rehab	In Concord, from Route 680 to 0.1 mile north of Concord Avenue.	PAED	**1,229**	1,229	1,228	1,228	1,228	Baseline				10,910	
	0269H			PSE	**1,340**	1,340	1,337	1,337	1,337	PAED	6/29/18	5/15/19			
	CC			RW Sup	**110**	110	8	8	67	RW Cert	3/4/20	5/26/20			
	242			Con Sup	**1,687**	1,687	1,656	1,656	1,772	RTL	6/30/20	6/12/20			
			Pavement rehabilitation in northbound direction.	RW Cap	15	15	0	0	0	Begin Const	12/18/20	12/17/20			
				Con Cap	**10,911**	10,911	9,009	9,009	10,911	End Const			7/15/22		
				Total	15,292	15,292	13,238	13,238	15,315						
141*	04	SON 12 Bridge Scour Mitigation	In and near Sonoma, at Sonoma Creek Bridge No 20-0027 and Hooker Creek Bridge No 20-0030.	PAED	**1,519**	1,519	1,510	1,510	1,510	Baseline				0	
	0269M			PSE	**3,710**	3,710	3,160	3,160	3,509	PAED	6/1/18	9/12/18			
	SON			RW Sup	**500**	500	394	394	505	RW Cert	12/16/19		1/4/22		Schedule
	12			Con Sup	3,000	3,000	0	0	3,152	RTL	2/7/20	1/5/22			
			Scour mitigation.	RW Cap	4,420	4,420	250	250	3,404	Begin Const	12/1/20		6/10/22		
				Con Cap	13,200	13,200	0	0	12,543	End Const			12/30/24		
				Total	26,349	26,349	5,314	5,314	24,623						
142*	04	BRIDGE DECK PROGRAM	In and near Fremont and Hayward, on Routes 580, 680, 880 at various locations.	PAED	**130**	105	55	55	85	Baseline				0	
	0273S			PSE	**3,700**	1,631	0	0	1,801	PAED			2/25/22		
	ALA			RW Sup	**28**	28	0	0	54	RW Cert			4/6/23		
	680			Con Sup	2,614	2,614	0	0	2,645	RTL			6/16/23		
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			9/22/23		
				Con Cap	8,600	8,600	0	0	8,600	End Const			9/23/24		
				Total	15,072	12,978	55	55	13,185						
143*	04	I-680/SR 4 Interchange - Widen Route 4 (Phase 3)	In Pacheco around the I-680/SR 4 Interchange: Widen State Route 4 in the median to provide a third lane in each direction from Morello Avenue to State Route 242.	PAED	5,000	0	5,000	0	5,000	Baseline		10/17/18		97,702	Scope
	0298E			PSE	9,900	100	10,089	0	10,089	PAED	2/19/09	2/19/09			Cost
	CC			RW Sup	1,000	0	1,004	0	1,004	RW Cert	4/19/18	4/19/18			Schedule
	4			Con Sup	0	0	10,244	0	11,117	RTL	5/25/18	5/30/18			Benefits
			Widen five bridge structures at Pacheco Blvd, I-680, Walnut Creek, Solano Way and Peralta Road, and replacement of Grayson Creek Bridge in each direction of SR 4.	RW Cap	18,700	0	9,566	0	9,566	Begin Const	9/19/18	12/3/18			
				Con Cap	**101,695**	21,596	96,233	20,668	99,749	End Const	10/30/20		4/30/22		
				Total	136,295	21,696	132,136	20,668	136,525						
144*	04	Petaluma River Bridge	Near Novato, at Petaluma River Bridge No 27-0013.	PAED	**1,810**	1,810	643	643	2,215	Baseline				0	
	0332C			PSE	3,630	3,630	0	0	4,136	PAED	10/6/22		10/6/22		Cost
	MRN			RW Sup	110	110	0	0	112	RW Cert	4/5/24		4/5/24		
	37			Con Sup	0	0	0	0	7,395	RTL	6/30/24		6/30/24		
			Rehabilitate bridge deck, upgrade railings, replace fender system, and mitigate bridge scour. (G13 Contingency).	RW Cap	130	130	0	0	0	Begin Const	2/7/25		2/7/25		
				Con Cap	0	0	0	0	26,342	End Const			10/30/26		
				Total	5,680	5,680	643	643	40,200						

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145*	04 0350H MRN 101	Bridge replacement San Rafael harbor creek	In San Rafael, from Route 101 northbound offramp to 2nd Street at San Rafael Harbor Bridge No 27-0033S.	PAED	**1,190**	1,190	1,015	1,015	1,015	Baseline				15,078	
				PSE	**2,540**	2,540	2,539	2,539	2,539	PAED		7/7/17			Cost
				RW Sup	**300**	300	255	255	320	RW Cert		3/6/20			
				Con Sup	**2,700**	2,700	2,557	2,557	3,507	RTL		8/2/19			
			Replace bridge.	RW Cap	0	0	112	112	1,279	Begin Const		5/26/20			
				Con Cap	**15,078**	15,078	8,137	8,137	15,078	End Const			12/30/22		
				Total	21,808	21,808	14,615	14,615	23,738						
146*	04 0386F SCL 9	SCL 9 Saratoga Bridge Project	Near Saratoga, at Saratoga Creek Bridge No 37-0074.	PAED	**3,720**	3,720	3,702	3,702	3,702	Baseline				0	
				PSE	**4,200**	4,200	3,399	3,399	4,221	PAED	10/15/19	1/28/20			
				RW Sup	**1,200**	1,200	296	296	1,200	RW Cert	10/1/21		2/11/22		
				Con Sup	3,100	3,100	0	0	3,003	RTL	3/4/22		3/4/22		
			Replace bridge.	RW Cap	9,111	9,111	11	11	9,111	Begin Const	10/15/22		9/1/22		
				Con Cap	15,432	15,432	0	0	11,668	End Const			9/30/24		
				Total	36,763	36,763	7,408	7,408	32,905						
147*	04 0449A SCL 280	SCL-SM-280 CAPM	In and near Los Altos, Los Altos Hills, and Palo Alto, from Foothill Boulevard to San Mateo County line (PM 11.5/20.625); also in San Mateo County, from Santa Clara County line to 0.5 mile north of Sand Hill Road (PM R0.0/R2.1).	PAED	**1,853**	1,853	1,482	1,482	1,482	Baseline		10/17/18		53,233	
				PSE	**3,284**	3,284	3,242	3,242	3,242	PAED	12/1/17	12/1/17			
				RW Sup	**48**	48	23	23	51	RW Cert	4/15/19	6/6/19			
				Con Sup	**5,500**	5,500	4,499	4,499	5,573	RTL	5/1/19	6/25/19			
			Pavement rehabilitation.	RW Cap	50	50	0	0	50	Begin Const	11/1/19	2/19/20			
				Con Cap	**53,233**	53,233	44,815	44,815	53,233	End Const			4/30/22		
				Total	63,968	63,968	54,061	54,061	63,631						
148*	04 0480A ALA 880	PATTERSON SLOUGH CREEK BRIDGE DECK REPLACEMENT	In Fremont, from 0.4 mile south to 0.4 mile north of Patterson Slough Bridge No 33-0250 (PM 11.8).	PAED	**2,200**	2,200	2,012	2,012	2,012	Baseline				8,894	
				PSE	**2,378**	2,378	2,378	2,378	2,378	PAED	5/22/19	3/7/19			
				RW Sup	**704**	704	95	95	182	RW Cert	5/13/20	6/30/20			
				Con Sup	**2,662**	2,662	2,662	2,662	3,065	RTL	6/1/20	6/30/20			
			Bridge rehabilitation.	RW Cap	427	427	52	52	427	Begin Const	2/10/21	1/26/21			
				Con Cap	**8,894**	8,894	6,204	6,204	8,894	End Const			6/1/22		
				Total	17,265	17,265	13,403	13,403	16,958						
149*	04 0480C MRN 1	Millerton Gulch Br Scour Mitigation	Near Point Reyes Station, at Millerton Gulch Bridge No 27-0114.	PAED	**1,620**	1,620	1,133	1,133	1,133	Baseline				740	
				PSE	**1,080**	1,080	267	267	267	PAED	12/1/17	12/26/17			
				RW Sup	**180**	180	42	42	107	RW Cert	6/7/19	10/22/18			
				Con Sup	**830**	830	154	154	817	RTL	6/21/19	12/5/18			
			Environmental mitigation for emergency project EA 4K500.	RW Cap	150	150	0	0	150	Begin Const	2/4/20	7/5/19			
				Con Cap	**836**	836	197	197	1,000	End Const			7/31/23		
				Total	4,696	4,696	1,793	1,793	3,474						
150*	04 0480D SOL 84	Real McCoy Fender & Ramp Replacement	Near Rio Vista, at the Cache Slough Ferry Crossing at Bridge No 23-0245 (ferry) and Bridge No 23-0034 (ferry landings).	PAED	**2,080**	2,080	906	906	1,781	Baseline				0	
				PSE	2,080	2,080	0	0	2,148	PAED	4/1/21		6/30/22		Cost
				RW Sup	260	260	0	0	257	RW Cert	5/1/22		6/14/24		Schedule
				Con Sup	0	0	0	0	3,117	RTL	6/1/22		6/28/24		Benefits
			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).	RW Cap	350	350	0	0	321	Begin Const	12/19/22		12/19/24		
				Con Cap	0	0	0	0	12,630	End Const			6/30/26		
				Total	4,770	4,770	906	906	20,254						
151*	04 0480N SOL 80	Br Rehab+Scour	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).	PAED	**990**	990	927	927	927	Baseline				2,926	
				PSE	**880**	880	879	879	879	PAED	3/22/19	3/22/19			
				RW Sup	**79**	79	64	64	64	RW Cert	9/21/20	9/23/20			
				Con Sup	**1,273**	1,273	763	763	878	RTL	9/25/20	10/9/20			Benefits
			Bridge preventative maintenance.	RW Cap	715	715	81	81	715	Begin Const	4/14/21	4/1/21			
				Con Cap	**2,926**	2,926	1,873	1,873	2,926	End Const			11/27/22		
				Total	6,863	6,863	4,587	4,587	6,389						

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152*	04	Sol-12 Rehab - SEG 1	Near Rio Vista, from Currie Road to Azevedo Road.	PAED	5,780	5,780	5,758	5,758	5,758	Baseline				0	
	0480Q			PSE	**1,000**	1,000	1,890	1,890	2,847	PAED	11/22/19	11/22/19			Cost
	SOL			RW Sup	**49**	49	101	101	121	RW Cert	1/1/22		2/1/22		
	12			Con Sup	0	0	0	0	1,063	RTL	2/1/22		3/1/22		Benefits
			Roadway resurfacing and rehabilitation.	RW Cap	144	144	34	34	144	Begin Const	8/1/22		7/1/22		
			(G13 Contingency).	Con Cap	0	0	0	0	3,692	End Const			4/28/23		
				Total	6,973	6,973	7,783	7,783	13,625						
153*	04	Sol-12 Rehab - SEG 3	In Rio Vista, from Drouin Drive to Sacramento County line.	PAED	0	0	0	0	0	Baseline				0	
	0480S			PSE	**2,780**	2,780	35	35	2,451	PAED		11/22/19			Cost
	SOL			RW Sup	**1,377**	1,377	31	31	1,219	RW Cert			4/30/23		
	12			Con Sup	0	0	0	0	2,670	RTL			6/1/23		Benefits
			Roadway resurfacing and rehabilitation, widening, and sidewalk upgrade.	RW Cap	828	828	0	0	828	Begin Const			12/1/23		
			(G13 Contingency).	Con Cap	0	0	0	0	10,940	End Const			12/31/24		
				Total	4,985	4,985	66	66	18,108						
154*	04	Sol 12 Rehab - SEG2	In and near Rio Vista, from Summerset Road to Drouin Drive.	PAED	0	0	0	0		Baseline				0	
	0480X			PSE	**2,000**	2,000	58	58	1,843	PAED		11/22/19			Cost
	SOL			RW Sup	**1,464**	1,464	7	7	1,458	RW Cert			2/28/23		
	12			Con Sup	0	0	0	0	7,826	RTL			3/31/23		Benefits
			Roadway resurfacing and rehabilitation, realignment, and widening.	RW Cap	2,010	2,010	5	5	2,010	Begin Const			7/31/23		
			(G13 Contingency).	Con Cap	0	0	0	0	58,568	End Const			12/31/24		
				Total	5,474	5,474	70	70	71,705						
155*	04	SCL 101 Br. Rail Replacement/Upgrade	Near Gilroy, at Sargent Bridge and Overhead No 37-0006L (PM R0.77), Pajaro River Bridge No 37-0007 (PM 0.03), and Carnadero Creek Bridge Nos.	PAED	**1,800**	1,800	1,673	1,673	1,673	Baseline				9,606	
	0481H			PSE	**2,250**	2,250	2,269	2,269	2,269	PAED	9/14/18	10/5/18			
	SCL			RW Sup	**50**	50	40	40	56	RW Cert	3/16/20	6/30/20			
	101			Con Sup	**2,700**	2,700	799	799	2,713	RTL	6/15/20	6/30/20			
			37-0008L/R (PM 4.2); also on Route 237 in Sunnyvale at Route 237/101 Separation No 37-0178 (PM 2.45). Bridge rail upgrade of five structures at four locations.	RW Cap	70	70	5	5	70	Begin Const	12/21/20	4/15/21			
				Con Cap	**9,606**	9,606	2,237	2,237	9,606	End Const			7/29/22		
				Total	16,476	16,476	7,023	7,023	16,387						
156*	04	Scour at Arroyo De La Laguna	Near Sunol, at Arroyo De La Laguna Bridge No 33-0043.	PAED	**2,249**	2,249	2,242	2,242	2,242	Baseline				0	
	0481M			PSE	3,600	3,600	0	0	4,170	PAED	10/1/20	12/21/21			Cost
	ALA			RW Sup	250	250	0	0	275	RW Cert	3/1/22		8/1/23		Schedule
	84			Con Sup	4,000	4,000	0	0	3,950	RTL	4/1/22		9/1/23		
			Replace bridge, realign roadway and construct roundabouts.	RW Cap	1,500	1,500	4	4	443	Begin Const	11/30/22		5/19/24		
				Con Cap	16,000	16,000	0	0	13,000	End Const			12/1/26		
				Total	27,599	27,599	2,246	2,246	24,080						
157*	04	REHABILITATE PAVEMENT	In and near Pleasanton and Dublin, from Koopman Road Undercrossing to Alcosta BoulevaRd Roadway rehabilitation in northbound direction.	PAED	**7,150**	7,150	3,233	3,233	3,233	Baseline		6/26/19		0	
	0481P			PSE	**7,150**	7,150	5,743	5,743	6,407	PAED	5/1/19	5/1/19			
	ALA			RW Sup	**1,500**	1,500	36	36	1,474	RW Cert	5/15/20	6/17/21			Schedule
	680			Con Sup	**9,400**	9,400	5	5	9,369	RTL	6/1/20	6/21/21			
			ROADWAY REHABILITATION.	RW Cap	75	75	120	120	120	Begin Const	3/30/21		12/3/22		
				Con Cap	**65,960**	65,960	0	0	69,900	End Const			12/31/24		
				Total	91,235	91,235	9,137	9,137	90,503						
158*	04	sol 80 raise oc	In Vallejo, from Magazine Street Overcrossing No 23-0066 to Redwood Street Overcrossing No 23-0114.	PAED	**2,100**	2,100	2,054	2,054	2,054	Baseline				27,963	
	0481R			PSE	**2,154**	2,154	2,183	2,183	2,183	PAED	6/29/18	7/23/18			Cost
	SOL			RW Sup	**154**	154	11	11	15	RW Cert	7/1/19	6/24/19			
	80			Con Sup	**7,714**	7,714	4,233	4,233	7,146	RTL	6/30/19	6/28/19			Benefits
			Increase vertical clearance at six overcrossing structures. ACCELERATED BRIDGE.	RW Cap	10	10	10	10	250	Begin Const	6/1/20	4/16/20			
				Con Cap	**27,963**	27,963	12,168	12,168	27,963	End Const			6/1/24		
				Total	40,095	40,095	20,659	20,659	39,611						

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159*	04	Suisun Crk Br Scour Mitigation	Near Fairfield, at Suisun Creek Bridge No 23-0007.	PAED	**1,550**	1,550	1,238	1,238	1,238	Baseline				1,363	
	0487R			PSE	**714**	714	713	713	713	PAED	9/3/18	3/11/19			
	SOL			RW Sup	**99**	99	64	64	80	RW Cert	4/1/20	6/30/20			
	80			Con Sup	**1,000**	1,000	692	692	1,012	RTL	4/1/20	8/14/20			Benefits
			Scour mitigation.	RW Cap	50	50	18	18	46	Begin Const	10/1/20	3/11/21			
				Con Cap	**1,364**	1,364	974	974	1,364	End Const			11/30/23		
				Total	4,777	4,777	3,699	3,699	4,453						
160*	04	CAPM 12	In and near Sonoma, from Vallejo Avenue to 0.2 mile east of Leveroni Road/Napa Road.	PAED	**1,308**	1,308	1,307	1,307	1,307	Baseline				7,038	
	0488K			PSE	**1,333**	1,333	1,325	1,325	1,325	PAED	4/1/18	4/3/18			
	SON			RW Sup	**62**	62	63	63	114	RW Cert	1/2/20	8/14/20			
	12			Con Sup	**1,000**	1,000	975	975	1,060	RTL	2/1/20	8/14/20			Benefits
			Pavement rehabilitation.	RW Cap	5	5	0	0	70	Begin Const	7/30/20	3/25/21			
				Con Cap	**7,038**	7,038	5,235	5,235	7,038	End Const			9/1/22		
				Total	10,746	10,746	8,905	8,905	10,914						
161*	04	Alemany Circle UC Deck Replacement	In the City and County of San Francisco, at Alemany Circle Undercrossing No 34-0033.	PAED	**4,000**	4,000	3,892	3,892	3,892	Baseline		10/17/18		37,395	
	0587D			PSE	**4,094**	4,094	4,178	4,178	4,178	PAED	1/12/18	1/12/18			
	SF			RW Sup	**20**	20	17	17	18	RW Cert	5/15/19	6/27/19			
	101			Con Sup	**3,775**	3,775	3,712	3,712	3,727	RTL	6/3/19	6/27/19			
			Rehabilitate bridge.	RW Cap	20	20	0	0	4	Begin Const	12/2/19	3/5/20			
				Con Cap	**39,395**	39,395	36,295	36,295	39,395	End Const			8/30/22		
				Total	51,304	51,304	48,094	48,094	51,214						
162*	04	SR 128 CONN CREEK BRIDGE REPLACEMENT	NEAR RUTHERFORD, AT CONN CREEK BRIDGE NO. 21-0021.	PAED	1,190	1,190	1,190	1,190	1,190	Baseline				8,448	
	0587H			PSE	**2,620**	2,620	2,566	2,566	2,566	PAED		10/5/15			Cost
	NAP			RW Sup	**950**	950	675	675	939	RW Cert		6/20/18			
	128			Con Sup	**3,335**	3,335	3,252	3,252	3,530	RTL		6/29/18			
			REPLACE BRIDGE.	RW Cap	0	0	235	235	961	Begin Const		4/22/19			
				Con Cap	**8,899**	8,899	8,122	8,122	8,899	End Const			2/4/22		
				Total	16,994	16,994	16,040	16,040	18,085						
163*	04	SR 128 Conn Creek Bridge Replacement Plant Establishment	Near Rutherford, at Conn Creek Bridge No 21-0021.	PAED	0	0	0	0	0	Baseline				0	
	0587K			PSE	**122**	122	46	46	47	PAED	10/5/15	10/5/15			
	NAP			RW Sup	**89**	89	52	52	91	RW Cert	4/2/21	8/10/21			
	128			Con Sup	**200**	200	0	0	217	RTL	5/7/21	8/23/21			
			Plant establishment mitigation for bridge replacement project EA 1G430.	RW Cap	30	30	2	2	4	Begin Const	2/4/22		4/12/22		
				Con Cap	**220**	220	0	0	220	End Const			8/28/26		
				Total	661	661	100	100	579						
164*	04	Env. Mitigation and Establishment	In Calistoga, at Napa River Bridge No 21-0018.	PAED	0	0	0	0		Baseline				314	
	0587M			PSE	**640**	640	569	569	569	PAED	2/9/15	2/9/15			
	NAP			RW Sup	**400**	400	72	72	94	RW Cert	6/14/19	5/10/19			
	29			Con Sup	**150**	150	103	103	170	RTL	6/28/19	5/29/19			
			Environmental mitigation and plant establishment for bridge replacement project.	RW Cap	85	85	0	0	0	Begin Const	12/27/19	5/28/20			
				Con Cap	**314**	314	105	105	314	End Const			6/30/24		
				Total	1,589	1,589	849	849	1,147						
165*	04	US 101 Managed Lanes Project - Northern Segment	In the cities of San Carlos, Millbrae, Burlingame, San Mateo and Belmont in San Mateo County, and Menlo Park and East Palo Alto in Santa Clara County, from Matadero Creek to just North of I-380.	PAED	21,000	0	14,335	0	14,335	Baseline		8/15/18		359,140	
	0658D			PSE	**38,477**	0	21,291	0	21,291	PAED	10/31/18	10/31/18			Cost
	SM,SCL			RW Sup	1,000	0	169	0	237	RW Cert	5/1/19	10/3/19			
	101			Con Sup	**29,000**	0	12,041	278	22,409	RTL	5/1/19	10/4/19			Benefits
			Construct Express Lanes, from Whipple Avenue to just North of I-380.	RW Cap	4,500	0	2,147	0	2,750	Begin Const	7/1/19	1/9/20			
				Con Cap	**314,540**	0	295,293	26,806	359,140	End Const	2/1/23		2/1/23		
				Total	408,517	0	345,276	27,084	420,162						

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166*	04 0732J SM 280	SM 280 Culvert Rehab	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).	PAED	**1,800**	1,800	1,798	1,798	1,798	Baseline				0	
				PSE	**2,000**	2,000	1,689	1,689	2,159	PAED	2/1/20	4/14/20			Cost
				RW Sup	**260**	260	14	14	257	RW Cert	10/1/21		2/1/22		Schedule
			Replace failing culverts and restore damaged slopes, pavement, and bridge approaches at six locations.	Con Sup	3,000	3,000	0	0	3,251	RTL	11/1/21		3/1/22		
				RW Cap	50	50	0	0	50	Begin Const	5/1/22		9/2/22		
				Con Cap	21,181	21,181	0	0	21,181	End Const			9/6/24		
				Total	28,291	28,291	3,501	3,501	28,696						
167*	04 0756K MRN 1	Lagunitas Creek Bridge	Near Point Reyes Station, at Lagunitas Creek Bridge No 27-0023.	PAED	**5,547**	5,547	4,130	4,130	4,130	Baseline				0	
				PSE	**4,545**	4,545	2,953	2,953	4,023	PAED	6/29/18	6/29/18			Cost
				RW Sup	**750**	750	280	280	1,034	RW Cert	8/20/20		1/31/23		Schedule
				Con Sup	2,625	2,625	0	0	2,959	RTL	8/25/20		6/16/23		
			Replace bridge.	RW Cap	6,500	6,500	8	8	4,059	Begin Const	2/26/21		1/18/24		
				Con Cap	15,580	15,580	0	0	11,552	End Const			12/19/25		
				Total	35,547	35,547	7,371	7,371	27,757						
168*	04 0781P SON 101	BRIDGE DECK PROGRAM	In and near Sonoma, Geyserville, Healdsburg, and Cloverdale, on Routes 12, 101, and 128 at various locations.	PAED	**80**	65	41	41	93	Baseline				0	
				PSE	**1,892**	812	0	0	1,062	PAED			2/25/22		
				RW Sup	**32**	32	0	0	34	RW Cert			5/20/22		
				Con Sup	1,384	1,384	0	0	1,460	RTL			6/17/22		
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	10	Begin Const			9/23/22		
				Con Cap	5,290	5,290	0	0	5,291	End Const			9/22/23		
				Total	8,678	7,583	41	41	7,950						
169*	04 0830B NAP 128	Capell Creek Bridge Replacement	IN NAPA COUNTY, NEAR CITY OF NAPA AT CAPELL CREEK BRIDGE (BRIDGE NO. 21-0078).	PAED	1,560	1,560	1,540	1,540	1,540	Baseline				14,538	
				PSE	**2,510**	2,510	2,507	2,507	2,507	PAED		6/16/16			Cost
				RW Sup	**437**	437	364	364	450	RW Cert		6/28/18			
				Con Sup	**6,837**	6,837	6,439	6,439	6,947	RTL		6/29/18			
			REHABILITATE BRIDGE.	RW Cap	0	0	64	64	230	Begin Const		3/13/19			
				Con Cap	**15,793**	15,793	13,838	13,838	15,793	End Const			1/31/23		
				Total	27,137	27,137	24,752	24,752	27,467						
170*	04 0886 SOL 84	Miner Slough	Near Rio Vista, at Miner Slough Bridge No 23-0035.	PAED	**3,550**	3,550	3,362	3,362	3,362	Baseline				0	
				PSE	**4,710**	4,710	4,657	4,657	4,719	PAED	9/29/17	9/29/17			Cost
				RW Sup	**1,098**	1,098	221	221	221	RW Cert	4/30/20		9/30/22		Schedule
				Con Sup	3,500	3,500	0	0	4,191	RTL	5/30/20		6/24/24		Benefits
			Replace bridge.	RW Cap	2,884	2,884	155	155	3,009	Begin Const	12/20/20		1/6/25		
				Con Cap	24,500	24,500	0	0	24,500	End Const			12/30/26		
				Total	40,242	40,242	8,395	8,395	40,002						
171*	04 1450C ALA 880	Bridge Railings Replacement	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).	PAED	**918**	918	934	934	934	Baseline				0	
				PSE	**1,663**	1,663	1,150	1,150	1,863	PAED	5/15/20	5/22/20			
				RW Sup	**250**	250	26	26	304	RW Cert	12/17/21		3/28/22		
				Con Sup	2,200	2,200	0	0	2,197	RTL	1/21/22		4/18/22		
			Upgrade bridge rails, replace joint seals.	RW Cap	25	25	6	6	20	Begin Const	9/26/22		12/5/22		
				Con Cap	10,300	10,300	0	0	10,300	End Const			6/28/24		
				Total	15,356	15,356	2,116	2,116	15,618						
172*	04 1450E SF 101	SF-101 & SM-1 Baluster Rails	In the City and County of San Francisco, from Alemany Boulevard onramp to Potrero Avenue onramp 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 on Route 1 in Pacifica, at Paloma Avenue Overcrossing No 35-0187 (PM R44.21).	PAED	**837**	837	831	831	831	Baseline				0	
				PSE	**1,931**	1,931	1,741	1,741	1,790	PAED	5/1/20	6/30/20			
				RW Sup	**164**	164	18	18	141	RW Cert	1/1/21	6/14/21			
				Con Sup	**1,805**	1,805	0	0	1,813	RTL	3/1/21	6/22/21			
				RW Cap	20	20	10	10	20	Begin Const	10/1/21		3/1/22		
			Upgrade bridge rails.	Con Cap	**7,500**	7,500	0	0	5,461	End Const			2/1/23		
				Total	12,257	12,257	2,600	2,600	10,056						

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173*	04	Replace Bridge Rails	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).	PAED	**650**	650	612	612	612	Baseline				0	
	1451A			PSE	**900**	900	853	853	919	PAED	10/1/19	9/24/19			Cost
	SON			RW Sup	**130**	130	28	28	132	RW Cert	8/2/21	8/9/21			
	101			Con Sup	**1,090**	1,090	0	0	1,653	RTL	9/1/21	9/1/21			
			Upgrade bridge rails.	RW Cap	116	116	8	8	120	Begin Const	3/1/22		3/1/22		
				Con Cap	**3,360**	3,360	0	0	4,343	End Const			3/1/23		
				Total	6,246	6,246	1,501	1,501	7,779						
174*	04	Hopper Slough Bridge Replac	Near Rutherford, at Hopper Slough Bridge No 21-0019.	PAED	**3,800**	3,800	2,388	2,388	3,881	Baseline				0	
	1451C			PSE	1,988	1,988	0	0	2,147	PAED	10/2/20		6/10/22		
	NAP			RW Sup	206	206	0	0	220	RW Cert	4/1/22		4/19/24		Schedule
	128			Con Sup	3,900	3,900	0	0	3,981	RTL	5/1/22		5/3/24		
			Replace bridge.	RW Cap	1,514	1,514	0	0	905	Begin Const	1/10/23		1/31/25		
				Con Cap	12,200	12,200	0	0	7,864	End Const			12/31/26		
				Total	23,608	23,608	2,388	2,388	18,998						
175*	04	SM-1 TOS	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.	PAED	**1,073**	1,073	1,059	1,059	1,059	Baseline				0	
	1452A			PSE	**528**	528	269	269	966	PAED	9/1/20	5/10/21			Cost
	SM			RW Sup	**30**	30	5	5	40	RW Cert	8/1/21		5/13/22		Schedule
	1			Con Sup	444	444	0	0	532	RTL	9/1/21		6/1/22		
			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.	RW Cap	36	36	2	2	36	Begin Const	1/15/22		1/13/23		
				Con Cap	2,408	2,408	0	0	2,408	End Const			1/15/24		
				Total	4,519	4,519	1,335	1,335	5,041						
176*	04	MRN-37 11.2/14.6 CAPM	In and near Novato, from Route 101 to Sonoma County line.	PAED	**2,509**	2,509	404	404	2,540	Baseline				0	
	1452B			PSE	2,405	2,405	0	0	2,615	PAED	7/8/22		8/12/22		Cost
	MRN			RW Sup	350	350	0	0	354	RW Cert	4/12/24		4/12/24		
	37			Con Sup	1,600	1,600	0	0	1,876	RTL	5/17/24		5/17/24		
			Rehabilitate pavement, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	1,038	1,038	0	0	1,020	Begin Const	4/7/25		2/10/25		
				Con Cap	18,936	18,936	0	0	15,236	End Const			4/10/26		
				Total	26,838	26,838	404	404	23,641						
177*	04	Sol-80/29 Separation	In Vallejo, at Route 80/29 Separation Bridge No 23-0087.	PAED	**2,057**	2,057	2,032	2,032	2,032	Baseline				19,986	
	1452F			PSE	**2,624**	2,624	2,583	2,583	2,583	PAED	12/3/18	6/21/18			
	SOL			RW Sup	**40**	40	26	26	26	RW Cert	5/4/20	5/1/20			
	80			Con Sup	**4,300**	4,300	1,414	1,414	4,420	RTL	6/8/20	6/19/20			Benefits
			Replace bridge. ACCELERATED BRIDGE.	RW Cap	15	15	0	0	0	Begin Const	1/15/21	4/22/21			
				Con Cap	**19,986**	19,986	4,118	4,118	19,986	End Const			12/16/23		
				Total	29,022	29,022	10,173	10,173	29,047						
178*	04	ALA-61 CAPM	In the city of Alameda, from Broadway/Encinal Avenue to Sherman Street.	PAED	**1,404**	1,404	1,372	1,372	1,372	Baseline				0	
	1452J			PSE	**1,420**	1,420	1,285	1,285	1,413	PAED	6/1/20	6/30/20			
	ALA			RW Sup	**50**	50	36	36	50	RW Cert	5/15/21	9/24/21			
	61			Con Sup	**1,785**	1,785	0	0	1,725	RTL	6/1/21	9/24/21			
			Pavement rehabilitation, upgrade Americans with Disabilities Act (ADA) curb ramps, and improve crosswalks.	RW Cap	200	200	18	18	200	Begin Const	11/1/21		3/23/22		
				Con Cap	**6,361**	6,361	0	0	5,741	End Const			7/3/23		
				Total	11,220	11,220	2,711	2,711	10,501						
179*	04	Rehabilitate Culvert	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.	PAED	**794**	794	249	249	796	Baseline				0	
	1453C			PSE	718	718	0	0	718	PAED	10/1/22		12/16/22		
	SON			RW Sup	58	58	0	0	60	RW Cert	2/1/24		2/1/24		
	1			Con Sup	687	687	0	0	673	RTL	4/1/24		4/1/24		
			Rehabilitate drainage systems.	RW Cap	655	655	0	0	5	Begin Const	10/1/24		10/1/24		
				Con Cap	3,569	3,569	0	0	2,870	End Const			12/31/26		
				Total	6,481	6,481	249	249	5,122						

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180*	04	Son 1 Culverts Rehab	Near Jenner, from south of Fort Ross Road to north of Moon Rock Campground at various locations.	PAED	**1,018**	1,018	1,008	1,008	1,008	Baseline				0	
	1453J			PSE	**1,369**	1,369	783	783	1,326	PAED	12/29/19	5/8/20			
	SON			RW Sup	**429**	429	96	96	511	RW Cert	5/15/22		5/15/22		
	1			Con Sup	1,385	1,385	0	0	774	RTL	6/1/22		6/1/22		
			Rehabilitate drainage culverts.	RW Cap	595	595	38	38	595	Begin Const	1/1/23		1/1/23		
				Con Cap	4,256	4,256	0	0	4,256	End Const			5/15/24		
				Total	9,052	9,052	1,925	1,925	8,470						
181*	04	SHEEHY CRK CULVERT REHAB	In American Canyon, at Rio Del Mar; also near American Canyon at 0.3 mile south of North Kelly Road (PM 5.1).	PAED	**1,086**	1,086	1,079	1,079	1,079	Baseline				0	Scope
	1453K			PSE	**1,064**	1,064	657	657	965	PAED	11/4/19	2/4/20			
	NAP			RW Sup	**350**	350	143	143	319	RW Cert	7/1/21		3/18/22		Schedule
	29			Con Sup	706	706	0	0	721	RTL	8/2/21		3/21/22		Benefits
			Rehabilitate culverts.	RW Cap	294	294	23	23	402	Begin Const	1/11/22		9/30/22		
				Con Cap	3,336	3,336	0	0	3,336	End Const			9/30/23		
				Total	6,836	6,836	1,902	1,902	6,822						
182*	04	CAPM ALA-880-0.0/12.0	In Fremont, from Santa Clara County line to north of Fremont Boulevard Overcrossing.	PAED	**3,000**	3,000	2,999	2,999	2,999	Baseline		6/24/20		0	Scope
	1454G			PSE	**5,700**	5,700	5,523	5,523	6,027	PAED	3/2/20	3/2/20			Cost
	ALA			RW Sup	**620**	620	9	9	508	RW Cert	11/1/21		2/3/22		Schedule
	880			Con Sup	0	0	0	0	7,548	RTL	3/1/22		3/1/22		Benefits
			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).	RW Cap	185	185	0	0	185	Begin Const	3/1/23		11/10/22		
				Con Cap	0	0	0	0	57,166	End Const			12/31/24		
				Total	9,505	9,505	8,531	8,531	74,433						
183*	04	CCTV Technology Replacement	In various counties, on various routes at various locations.	PAED	**360**	360	136	136	317	Baseline				0	
	1457C			PSE	1,075	1,075	0	0	1,020	PAED	4/1/21		12/31/21		
	ALA			RW Sup	15	15	0	0	14	RW Cert	9/1/22		9/1/22		Schedule
	Var			Con Sup	2,700	2,700	0	0	2,587	RTL	10/1/22		10/1/22		
			Replace obsolete electronic components in existing Closed Circuit Television (CCTV) camera systems.	RW Cap	15	15	0	0	10	Begin Const	6/15/23		6/15/23		
				Con Cap	15,960	15,960	0	0	15,946	End Const			6/14/26		
				Total	20,125	20,125	136	136	19,894						
184*	04	Son 1 Culverts Rehab	Near Gualala, from 1.7 miles south of Kruse Ranch Road to 0.1 mile north of Vantage Road.	PAED	**1,355**	1,355	1,353	1,353	1,353	Baseline				0	
	1462M			PSE	**1,850**	1,850	639	639	1,397	PAED	10/15/20	10/15/20			
	SON			RW Sup	**340**	340	63	63	296	RW Cert	6/15/22		6/15/22		
	1			Con Sup	1,545	1,545	0	0	1,048	RTL	6/15/22		6/15/22		
			Rehabilitate drainage culverts.	RW Cap	175	175	20	20	175	Begin Const	1/16/23		1/16/23		
				Con Cap	5,619	5,619	0	0	4,761	End Const			5/28/24		
				Total	10,884	10,884	2,075	2,075	9,030						
185*	04	Son 1 Culverts Rehab	Near Sea Ranch, at 2.7 miles south of Skaggs Springs Road.	PAED	**767**	767	118	118	1,343	Baseline				0	
	1462N			PSE	596	596	0	0	1,162	PAED	10/1/22		1/30/23		Cost
	SON			RW Sup	315	315	0	0	94	RW Cert	6/1/24		6/7/24		
	1			Con Sup	309	309	0	0	410	RTL	6/1/24		6/21/24		
			Rehabilitate damaged culvert.	RW Cap	165	165	0	0	125	Begin Const	1/2/25		1/17/25		
				Con Cap	995	995	0	0	750	End Const			10/31/25		
				Total	3,147	3,147	118	118	3,884						
186*	04	CC-4 CAPM	In and near Concord and Pittsburg, from Route 242 to Loveridge Road.	PAED	**2,720**	2,720	2,592	2,592	2,592	Baseline		10/22/20		0	
	1462R			PSE	**6,400**	6,400	2,117	2,117	5,484	PAED	6/16/20	6/16/20			Cost
	CC			RW Sup	**780**	780	38	38	864	RW Cert	5/2/22		5/2/22		
	4			Con Sup	0	0	0	0	6,452	RTL	6/1/22		6/1/22		
			Rehabilitate pavement, upgrade curb ramps to make Americans with Disabilities Act (ADA) compliant and upgrade guardrail to make standaRd (G13 Contingency).	RW Cap	93	93	0	0	40	Begin Const	1/20/23		1/20/23		
				Con Cap	0	0	0	0	55,281	End Const			1/20/25		
				Total	9,993	9,993	4,747	4,747	70,713						

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187*	04	TMC Hardware Replacement	In Oakland, at the District 4 Transportation Management Center (TMC) at 111 Grand Avenue.	PAED	**110**	110	96	96	96	Baseline				1,407	
	1464L			PSE	**392**	392	389	389	389	PAED	10/1/18	10/1/18			
	ALA			RW Sup	10	10	0	0	6	RW Cert	9/1/19	10/31/19			
	980			Con Sup	**262**	262	0	0	406	RTL	12/1/19	11/27/19			
			Upgrade or replace legacy TMC hardware components and related software by service contract to improve reliability and functionality.	RW Cap	10	10	0	0	0	Begin Const	11/1/20	7/23/21			
				Con Cap	**2,570**	2,570	709	709	2,570	End Const			4/28/23		
				Total	3,354	3,354	1,194	1,194	3,467						
188*	04	MRN 1 CAPM	Near Point Reyes Station and Olema, from Olema Creek Bridge to north of Cypress Road; also near Tomales, from south of Tomales-Petaluma Road to south of Valley Ford Road (PM 45.0/50.5).	PAED	**2,570**	2,570	2,521	2,521	2,521	Baseline				0	
	1480A			PSE	**2,850**	2,850	1,936	1,936	2,922	PAED	8/14/20	8/25/20			Cost
	MRN			RW Sup	**418**	418	268	268	530	RW Cert	4/15/22		6/3/22		
	1			Con Sup	0	0	0	0	2,251	RTL	4/29/22		6/10/22		
			Pavement rehabilitation, improve drainage, and upgrade Americans with Disabilities Act (ADA) facilities. (G13 Contingency).	RW Cap	817	817	4	4	708	Begin Const	10/31/22		2/10/23		
				Con Cap	0	0	0	0	24,523	End Const			4/11/25		
				Total	6,655	6,655	4,729	4,729	33,455						
189*	04	SCL 17 CAPM	In and near Los Gatos, Campbell and San Jose, from Hebard Way to Route 280.	PAED	**2,400**	2,400	2,372	2,372	2,372	Baseline				52,833	
	1480B			PSE	**3,225**	3,225	3,219	3,219	3,219	PAED	7/2/18	10/10/18			
	SCL			RW Sup	**175**	175	147	147	154	RW Cert	1/17/20	6/29/20			
	17			Con Sup	**5,900**	5,900	1,177	1,177	6,030	RTL	1/27/20	6/30/20			
			Pavement rehabilitation.	RW Cap	56	56	33	33	53	Begin Const	7/15/20	5/19/21			
				Con Cap	**52,834**	52,834	5,361	5,361	52,834	End Const			10/9/23		
				Total	64,590	64,590	12,309	12,309	64,662						
190*	04	BIG PAVE SEGMENT 2	In and near Windsor, Healdsburg, and Cloverdale, from Old Redwood Highway to 2.0 miles south of Mendocino County line.	PAED	**5,149**	5,149	3,791	3,791	3,791	Baseline		10/17/18		67,890	
	1482F			PSE	**6,799**	6,799	5,789	5,789	5,789	PAED	4/19/18	4/19/18			
	SON			RW Sup	**320**	320	251	251	266	RW Cert	6/3/19	6/21/19			
	101			Con Sup	**8,968**	8,968	7,662	7,662	9,054	RTL	6/3/19	6/28/19			
			Roadway rehabilitation.	RW Cap	890	890	126	126	868	Begin Const	12/1/19	1/14/20			
				Con Cap	**67,890**	67,890	54,349	54,349	67,890	End Const			12/30/22		
				Total	90,016	90,016	71,968	71,968	87,658						
191*	04	CC-580 Stege Drain super-structure	In Richmond, at Stege Drain Bridge No 28-0091.	PAED	**970**	970	945	945	945	Baseline				10,286	
	1482Q			PSE	**1,346**	1,346	1,288	1,288	1,288	PAED	11/30/18	3/22/19			
	CC			RW Sup	**117**	117	94	94	123	RW Cert	8/1/19	6/30/20			
	580			Con Sup	**2,800**	2,800	1,360	1,360	2,703	RTL	4/20/20	6/30/20			
			Bridge rehabilitation.	RW Cap	5	5	2	2	2	Begin Const	10/12/20	3/11/21			
				Con Cap	**10,286**	10,286	4,221	4,221	10,286	End Const			4/12/24		
				Total	15,524	15,524	7,910	7,910	15,347						
192*	04	SCL, VAR, Sub-Structure Rehab.	In various cities, on Routes 25, 82, 85, and 152 at Carnadero Creek Bridge No 37-0156, San Francisquito Creek Bridge No 37-0018, San Tomas Aquino Creek Bridge No 37-0524L, and Bodfish Creek Bridge No 37-0046.	PAED	**900**	900	879	879	879	Baseline				0	
	1482R			PSE	**1,325**	1,325	1,156	1,156	1,276	PAED	10/1/18	3/1/19			Cost
	SCL			RW Sup	**44**	44	27	27	83	RW Cert	5/1/20	5/4/21			Schedule
	Var			Con Sup	**940**	940	1	1	1,657	RTL	6/1/20	5/19/21			Benefits
			Bridge preventative maintenance.	RW Cap	10	10	108	108	107	Begin Const	12/22/20		6/16/22		
				Con Cap	**3,418**	3,418	0	0	3,245	End Const			12/15/23		
				Total	6,637	6,637	2,171	2,171	7,247						
193*	04	BRIDGE DECK PROGRAM	In Mountain View, Sunnyvale, and Milpitas, at Stevens Creek Bridge No 37-0200F (PM R0.35), North Mathilda 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).	PAED	**41**	41	9	9	82	Baseline				0	
	1482S			PSE	**890**	630	1	1	511	PAED			11/30/21		
	SCL			RW Sup	**20**	20	0	0	21	RW Cert			5/20/22		
	237			Con Sup	1,020	1,020	0	0	1,031	RTL			6/17/22		Benefits
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			9/23/22		
				Con Cap	3,310	3,310	0	0	3,310	End Const			9/23/23		
				Total	5,281	5,021	10	10	4,955						

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194*	04	SM 101 Cordilleras Crk Br Replacement	In Redwood City, from 0.4 mile south to 0.5 mile north of Cordilleras Creek Bridge No 35-0019.	PAED	**4,500**	4,500	3,412	3,412	3,412	Baseline		6/23/21		0	
	1483C			PSE	**5,175**	5,175	858	858	5,178	PAED	5/7/21	5/7/21			Cost
	SM			RW Sup	**1,125**	1,125	18	18	1,220	RW Cert	5/13/22		5/13/22		
	101			Con Sup	0	0	0	0	7,546	RTL	6/20/22		6/20/22		
			Replace bridge to restore structural integrity. (Additional $1,300,000 contribution for Const Cap from Local Measure A funds.) (G13 Contingency).	RW Cap	4,285	4,285	10	10	5,114	Begin Const	5/16/23		1/15/23		
				Con Cap	0	0	0	0	32,596	End Const			6/15/24		
				Total	15,085	15,085	4,298	4,298	55,066						
195*	04	East Crk Slough Scour Mitigation	In Oakland, at East Creek Slough Bridge No 33-0143.	PAED	**1,200**	1,200	1,142	1,142	1,142	Baseline				0	
	1483D			PSE	**1,867**	1,867	898	898	1,818	PAED	10/1/20	10/9/20			
	ALA			RW Sup	**160**	160	76	76	151	RW Cert	5/14/22		5/14/22		
	880			Con Sup	2,396	2,396	0	0	2,353	RTL	6/1/22		6/1/22		
			Mitigate eroded channel side-slope tidal scour and replace bridge approach slabs.	RW Cap	300	300	8	8	300	Begin Const	1/15/23		1/15/23		
				Con Cap	4,395	4,395	0	0	4,395	End Const			1/15/24		
				Total	10,318	10,318	2,124	2,124	10,159						
196*	04	SR 29 3 bridges, scour measures	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).	PAED	**2,867**	2,867	2,875	2,875	2,875	Baseline				0	Scope
	1483E			PSE	**4,518**	4,518	2,642	2,642	3,475	PAED	2/1/19	2/1/19			Cost
	NAP			RW Sup	**566**	566	408	408	527	RW Cert	11/1/20		11/15/22		Schedule
	29			Con Sup	1,950	1,950	0	0	2,466	RTL	12/15/20		12/1/22		Benefits
			Bridge preventative maintenance and scour mitigation.	RW Cap	2,166	2,166	37	37	2,166	Begin Const	6/15/21		4/17/23		
				Con Cap	5,266	5,266	0	0	3,944	End Const			2/29/24		
				Total	17,333	17,333	5,962	5,962	15,453						
197*	04	TMS Replace & Upgrade at Maze	In Emeryville and Oakland, from San Francisco-Oakland Bay Bridge Toll Plaza to north of Powell Street; also in Oakland, on Routes 580 and 880, at various locations.	PAED	**760**	760	543	543	543	Baseline				3,153	Scope
	1483H			PSE	**1,100**	1,100	1,099	1,099	1,099	PAED	3/1/19	10/24/18			Cost
	ALA			RW Sup	**260**	260	199	199	1,731	RW Cert	4/1/20	4/21/20			Schedule
	80			Con Sup	**1,044**	1,044	672	672	1,455	RTL	5/1/20	4/30/20			Benefits
			Upgrade/replace Transportation Management System (TMS) elements.	RW Cap	12	12	6	6	12	Begin Const	12/24/20	2/2/21			
				Con Cap	**3,153**	3,153	1,908	1,908	3,153	End Const			3/31/22		
				Total	6,329	6,329	4,427	4,427	7,993						
198*	04	SM-1/84, Pillarcitos/S.Gregorio RSP	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).	PAED	**1,575**	1,575	1,395	1,395	1,395	Baseline				0	
	1483M			PSE	**1,237**	1,237	323	323	2,070	PAED	10/1/20	4/30/21			Cost
	SM			RW Sup	**309**	309	5	5	348	RW Cert	3/31/22		9/16/22		Schedule
	1			Con Sup	1,752	1,752	0	0	1,663	RTL	4/1/22		10/3/22		Benefits
			Retrofit scour critical bridges to preserve the structural integrity of the bridges by reinforcing with Rock Slope Protection (RSP).	RW Cap	343	343	2	2	424	Begin Const	11/1/22		5/1/23		
				Con Cap	6,177	6,177	0	0	5,214	End Const			5/1/24		
				Total	11,393	11,393	1,725	1,725	11,114						
199*	04	Bayshore Viaduct Structure Painting	In the City and County of San Francisco, on Route 80, at the Bayshore Viaduct No 34-0088 from Route 101 to 4th Street (PM 3.836/4.992).	PAED	**2,500**	2,500	1,944	1,944	1,944	Baseline		12/6/18		24,225	
	1483S			PSE	**9,200**	9,200	4,649	4,649	4,649	PAED	12/1/18				
	SF			RW Sup	**300**	300	69	69	69	RW Cert	3/1/20				
	80			Con Sup	**7,500**	7,500	559	559	8,119	RTL	4/1/20				
			Paint superstructure steel members.	RW Cap	76	76	0	0	76	Begin Const	12/15/20	6/4/21			
				Con Cap	**24,226**	24,226	2,764	2,764	24,226	End Const			10/1/25		
				Total	43,802	43,802	9,985	9,985	39,083						
200*	04	Central Viaduct Structure Painting	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.	PAED	0	0	0	0	0	Baseline				30,993	
	1483T			PSE	0	0	0	0	0	PAED					
	SF			RW Sup	0	0	0	0	0	RW Cert					
	101			Con Sup	**7,500**	7,500	832	832	7,419	RTL					
			Paint superstructure steel members.	RW Cap	153	153	0	0	153	Begin Const		4/16/21			
				Con Cap	**30,993**	30,993	4,938	4,938	30,993	End Const			6/1/25		
				Total	38,646	38,646	5,770	5,770	38,565						

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201*	04	Rehabilitate Culvert	Near Marshall, at 0.1 mile south of Clark Road.	PAED	**1,250**	1,250	231	231	1,504	Baseline				0	
	1485E			PSE	1,360	1,360	0	0	1,486	PAED	7/8/22		8/26/22		Cost
	MRN			RW Sup	300	300	0	0	291	RW Cert	3/7/24		3/7/24		
	1			Con Sup	1,400	1,400	0	0	1,438	RTL	4/12/24		4/12/24		
			Replace culvert.	RW Cap	176	176	0	0	176	Begin Const	12/4/24		12/4/24		
				Con Cap	2,307	2,307	0	0	2,307	End Const			2/16/27		
				Total	6,793	6,793	231	231	7,202						
202*	04	Bridge Rail Replacement	In East Palo Alto, Redwood City, San Mateo, Millbrae, and South San Francisco, from University Avenue Overcrossing to Sierra Point offramp separation.	PAED	**1,326**	1,326	1,316	1,316	1,316	Baseline				0	
	1485K			PSE	**1,887**	1,887	1,886	1,886	2,191	PAED	8/1/20	8/3/20			
	SM			RW Sup	**130**	130	29	29	108	RW Cert	12/1/21		2/14/22		
	101			Con Sup	1,456	1,456	0	0	1,721	RTL	3/1/22		3/14/22		
			Upgrade bridge rails at seven structures.	RW Cap	64	64	12	12	35	Begin Const	9/1/22		9/19/22		
				Con Cap	11,519	11,519	0	0	11,519	End Const			9/23/24		
				Total	16,382	16,382	3,243	3,243	16,890						
203*	04	TMS on ALA-580	In and near Oakland and San Leandro, from Route 238 to Route 80 (PM R30.8/46.5L/R).	PAED	**2,700**	2,700	1,004	1,004	1,004	Baseline				9,831	Scope
	1487A			PSE	**2,700**	2,700	2,696	2,696	2,696	PAED	10/1/18	6/19/18			Cost
	ALA			RW Sup	**50**	50	16	16	55	RW Cert	4/16/20	6/29/20			Schedule
	580			Con Sup	**3,600**	3,600	1,538	1,538	3,560	RTL	6/15/20	6/29/20			Benefits
			Install and upgrade Transportation Management System (TMS) elements.	RW Cap	20	20	0	0	20	Begin Const	11/16/20	4/16/21			
				Con Cap	**9,832**	9,832	3,340	3,340	9,832	End Const			7/1/22		
				Total	18,902	18,902	8,594	8,594	17,167						
204*	04	San Antonio Creek	Near Petaluma, at San Antonio Creek Bridge No 20-0019Y.	PAED	**1,232**	1,232	1,229	1,229	1,229	Baseline				0	
	1487D			PSE	**482**	482	133	133	890	PAED	10/1/20	6/28/21			Cost
	SON			RW Sup	**24**	24	3	3	173	RW Cert	12/1/21		5/10/22		Schedule
	101			Con Sup	750	750	0	0	1,022	RTL	12/1/21		6/15/22		
			Abutment scour mitigation and channel sediment cleaning to address flooding.	RW Cap	160	160	8	8	191	Begin Const	6/1/22		1/4/23		
				Con Cap	2,400	2,400	0	0	996	End Const			12/29/23		
				Total	5,048	5,048	1,373	1,373	4,501						
205*	04	Roadway Rehab 2R	In and near Hercules, Rodeo, and Crocket, from Route 4 to the Carquinez Bridge.	PAED	**3,083**	3,083	2,539	2,539	2,539	Baseline		12/3/20		0	
	1487E			PSE	**4,624**	4,624	2,023	2,023	4,371	PAED	7/29/20	7/29/20			Cost
	CC			RW Sup	**206**	206	10	10	202	RW Cert	12/1/21		3/4/22		
	80			Con Sup	0	0	0	0	7,953	RTL	2/1/22		3/15/22		
			Roadway rehabilitation. (G13 Contingency).	RW Cap	28	28	0	0	28	Begin Const	11/15/22		11/15/22		
				Con Cap	0	0	0	0	61,317	End Const			12/31/24		
				Total	7,941	7,941	4,572	4,572	76,410						
206*	04	SM101 CAPM Curb Ramps Upgrade	In the cities of Burlingame, Millbrae, San Bruno and South San Francisco, from Broadway to Oyster Point BoulevaRd Pavement rehabilitation at onramps and offramps within project limits and 1.2 miles of mainline, and upgrade curb ramps.	PAED	**1,056**	1,056	816	816	816	Baseline				0	
	1487J			PSE	**1,342**	1,342	1,321	1,321	1,383	PAED		12/28/18			Cost
	SM			RW Sup	**132**	132	8	8	8	RW Cert		5/29/20			
	101			Con Sup	1,085	1,085	0	0	1,766	RTL		6/23/20			
			CAPM AND CURB RAMPS UPGRADE	RW Cap	100	100	0	0	20	Begin Const			10/1/22		
				Con Cap	10,457	10,457	0	0	10,457	End Const			3/1/24		
				Total	14,172	14,172	2,145	2,145	14,450						
207*	04	Detection Restoration Service Contract	IN ALAMEDA COUNTY ON ROUTES 13, 24, 580, 880, AT VARIOUS LOCATIONS.	PAED	**64**	64	56	56	56	Baseline				1,857	Scope
	1488T			PSE	**624**	624	628	628	628	PAED		11/30/17			Cost
	ALA			RW Sup	**10**	10	0	0	8	RW Cert		3/15/18			Schedule
	VAR			Con Sup	**901**	901	262	262	846	RTL		5/1/18			Benefits
			REPAIR AND REPLACE EXISTING TRANSPORTATION MANAGEMENT SYSTEM ELEMENTS.	RW Cap	0	0	0	0	0	Begin Const		5/17/21			
				Con Cap	**1,858**	1,858	0	0	1,858	End Const			9/30/22		
				Total	3,457	3,457	946	946	3,396						

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208*	04	Detection Restoration Service Contract	IN CONTRA COSTA COUNTY, ON ROUTES 4, 24, 80, 242, 580, AND 680 AT VARIOUS LOCATIONS.	PAED	**50**	50	40	40	40	Baseline				1,830	
	1488V			PSE	**526**	526	479	479	479	PAED		11/30/17			
	CC			RW Sup	**10**	10	3	3	7	RW Cert		3/15/18			
	VAR			Con Sup	**722**	722	334	334	770	RTL		5/1/18			Benefits
			REPAIR AND REPLACE EXISTING TRANSPORTATION MANAGEMENT SYSTEM ELEMENTS.	RW Cap	0	0	0	0	0	Begin Const		10/5/21			
				Con Cap	**1,830**	1,830	0	0	1,830	End Const			9/30/22		
				Total	3,138	3,138	856	856	3,126						
209*	04	Detection Restoration Service Contract	IN SANTA CLARA COUNTY ON ROUTES 17, 85, 87, 101, 280, AND 680 AT VARIOUS LOCATIONS.	PAED	**68**	68	54	54	54	Baseline				5,077	
	1488W			PSE	**644**	644	615	615	615	PAED		11/30/17			
	SCL			RW Sup	**10**	10	3	3	10	RW Cert		3/15/18			
	VAR			Con Sup	**951**	951	593	593	971	RTL		5/1/18			Benefits
			REPAIR AND REPLACE EXISTING TRANSPORTATION MANAGEMENT SYSTEM ELEMENTS.	RW Cap	0	0	0	0	15	Begin Const		6/3/21			
				Con Cap	**5,077**	5,077	696	696	5,077	End Const			12/30/22		
				Total	6,750	6,750	1,961	1,961	6,742						
210*	04	Detection Restoration Service Contract	IN SAN MATEO COUNTY AT VARIOUS LOCATIONS	PAED	**37**	37	26	26	26	Baseline				1,027	
	1488X			PSE	**429**	429	455	455	455	PAED		11/30/17			
	SM			RW Sup	**10**	10	2	2	6	RW Cert		3/15/18			
	101			Con Sup	**545**	545	341	341	538	RTL		5/1/18			Benefits
			VEHICLE DETECTION SYSTEM RESTORATION	RW Cap	10	10	6	6	6	Begin Const		7/13/21			
				Con Cap	**1,372**	1,372	0	0	1,027	End Const			8/31/22		
				Total	2,403	2,403	830	830	2,058						
211*	04	Detection Restoration Service Contract	IN MARIN, SOLANO, AND SONOMA COUNTIES AT VARIOUS LOCATIONS	PAED	**101**	101	83	83	83	Baseline				4,629	
	1488Y			PSE	**856**	856	853	853	853	PAED		11/30/17			
	MRN			RW Sup	**10**	10	4	4	11	RW Cert		3/15/18			
	101			Con Sup	**1,371**	1,371	569	569	1,357	RTL		5/1/18			Benefits
			VEHICLE DETECTION SYSTEM RESTORATION	RW Cap	0	0	0	0	0	Begin Const		6/9/21			
				Con Cap	**4,629**	4,629	1,295	1,295	4,629	End Const			9/30/22		
				Total	6,967	6,967	2,804	2,804	6,933						
212*	04	Controller replacement	In various counties, on various routes at various locations.	PAED	**160**	160	199	199	199	Baseline				0	
	1488Z			PSE	490	490	0	0	441	PAED	4/1/21		1/28/22		
	ALA			RW Sup	15	15	0	0	14	RW Cert	9/1/22		9/1/22		Schedule
	980			Con Sup	1,240	1,240	0	0	1,191	RTL	10/1/22		10/1/22		
			Upgrade controllers in vehicle detection and traffic signal systems.	RW Cap	15	15	0	0	15	Begin Const	6/15/23		6/15/23		
				Con Cap	7,300	7,300	0	0	7,316	End Const			6/14/26		
				Total	9,220	9,220	199	199	9,176						
213*	04	Capell Br. Replacement	Near Napa, at Capell Creek Bridge No 21-0064.	PAED	**750**	750	728	728	728	Baseline				1,559	
	1489K			PSE	**1,083**	1,083	1,061	1,061	1,061	PAED	9/1/18	9/20/18			Cost
	NAP			RW Sup	**100**	100	95	95	95	RW Cert	3/1/20	4/20/20			
	121			Con Sup	**735**	735	703	703	1,958	RTL	4/15/20	5/18/20			
			Bridge rehabilitation.	RW Cap	225	225	13	13	13	Begin Const	10/30/20	12/9/20			
				Con Cap	**1,560**	1,560	1,206	1,206	1,560	End Const			8/31/22		
				Total	4,453	4,453	3,806	3,806	5,415						
214*	04	SR 29 York to 128 Split CAPM	In and near St Helena and Calistoga, from York Creek Bridge to Route 128.	PAED	**1,190**	1,190	1,069	1,069	1,069	Baseline				0	
	1490D			PSE	**1,100**	1,100	978	978	1,123	PAED	7/10/20	6/30/20			
	NAP			RW Sup	**44**	44	49	49	54	RW Cert	2/19/21	5/24/21			
	29			Con Sup	**1,100**	1,100	0	0	1,101	RTL	5/7/21	6/11/21			
			Pavement rehabilitation.	RW Cap	20	20	0	0	0	Begin Const	4/1/22		3/29/22		
				Con Cap	**9,758**	9,758	0	0	9,647	End Const			11/1/22		
				Total	13,212	13,212	2,096	2,096	12,994						

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215*	04	CAPM and ADA ramps	In the cities of San Jose and Santa Clara, from McKendrie Street to north of Chapman Court.	PAED	470	470	57	57	57	Baseline				2,642	
	1490Q			PSE	833	833	810	810	810	PAED	7/14/17	8/4/17			Cost
	SCL			RW Sup	180	180	39	39	197	RW Cert	1/15/19	3/27/19			
	82			Con Sup	**979**	979	1,261	1,261	1,350	RTL	3/1/19	3/29/19			Benefits
			Pavement rehabilitation, Americans with Disabilities Act (ADA) upgrades, and installation of High-intensity Activated crossWalK (HAWK) systems.	RW Cap	180	180	11	11	90	Begin Const	9/11/19	11/12/19			
				Con Cap	**2,643**	2,643	2,158	2,158	2,643	End Const			1/31/22		
				Total	5,285	5,285	4,336	4,336	5,147						
216*	04	PSSR - SCL-87 Pavement 2R	In San Jose, from Route 85 to West Julian Street.	PAED	**2,767**	2,767	2,631	2,631	2,631	Baseline		3/25/21		0	
	1492C			PSE	**4,425**	4,425	2,167	2,167	4,762	PAED	11/5/20	11/5/20			Cost
	SCL			RW Sup	**50**	50	24	24	54	RW Cert	4/1/22		4/1/22		
	87			Con Sup	0	0	0	0	8,787	RTL	4/30/22		4/30/22		Benefits
			Roadway rehabilitation. (G13 Contingency).	RW Cap	304	304	0	0	85	Begin Const	2/1/23		2/1/23		
				Con Cap	0	0	0	0	55,263	End Const			3/3/25		
				Total	7,546	7,546	4,822	4,822	71,582						
217*	04	Seismic Restoration	In Orinda, at St Stephens Drive Overcrossing No 28-0111.	PAED	**1,122**	1,122	1,080	1,080	1,080	Baseline				0	
	1493A			PSE	**1,375**	1,375	1,286	1,286	1,491	PAED	4/13/20	5/18/20			
	CC			RW Sup	**175**	175	34	34	233	RW Cert	1/4/22		2/7/22		
	24			Con Sup	1,700	1,700	0	0	1,747	RTL	2/21/22		2/21/22		
			Seismic retrofit.	RW Cap	68	68	5	5	68	Begin Const	12/12/22		11/9/22		
				Con Cap	5,600	5,600	0	0	5,600	End Const			7/12/24		
				Total	10,040	10,040	2,405	2,405	10,219						
218*	04	Tulucay Creek Bridge Replacement	In the city of Napa, at Tulocay Creek Bridge No 21-0003 (PM 6.423).	PAED	**3,302**	3,302	744	744	3,360	Baseline				0	
	1493C			PSE	3,248	3,248	0	0	3,397	PAED	10/3/22		10/20/22		
	NAP			RW Sup	1,050	1,050	0	0	1,051	RW Cert	5/6/24		5/3/24		
	121			Con Sup	3,510	3,510	0	0	3,538	RTL	5/31/24		5/3/24		
			Replace existing bridge with a single span precast concrete box girder bridge.	RW Cap	6,282	6,282	0	0	5,557	Begin Const	2/3/25		2/24/25		
				Con Cap	15,580	15,580	0	0	15,580	End Const			12/3/27		
				Total	32,972	32,972	744	744	32,483						
219*	04	Multi-asset Interchange Improvement	In Corte Madera, at Tamalpais Drive Overcrossing No 27-0072 (PM 7.37).	PAED	**2,115**	2,115	797	797	2,603	Baseline				0	
	1493E			PSE	3,462	3,462	0	0	3,989	PAED	6/30/22		12/30/22		Cost
	MRN			RW Sup	169	169	0	0	167	RW Cert	12/29/23		1/15/24		Schedule
	101			Con Sup	2,957	2,957	0	0	3,488	RTL	1/31/24		6/28/24		
			Bridge seismic restoration and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	692	692	0	0	700	Begin Const	8/30/24		1/22/25		
				Con Cap	16,810	16,810	0	0	13,905	End Const			9/30/25		
				Total	26,205	26,205	797	797	24,852						
220*	04	Irwn Cr Br Rehab Culvert	In San Rafael, at Irwin Creek Bridge No 27-0097.	PAED	**1,100**	1,100	1,038	1,038	1,038	Baseline				0	
	1493K			PSE	**1,057**	1,057	937	937	1,075	PAED	12/2/19	12/4/19			
	MRN			RW Sup	**215**	215	94	94	170	RW Cert	9/1/21	11/16/21			
	101			Con Sup	610	610	0	0	866	RTL	10/1/21	12/6/21			
			Rehabilitate corrugated metal arch culvert bridge and adjoining deteriorated culvert structures.	RW Cap	944	944	8	8	8	Begin Const	3/16/22		5/23/22		
				Con Cap	1,903	1,903	0	0	1,923	End Const			11/13/23		
				Total	5,829	5,829	2,077	2,077	5,080						
221*	04	SON 12 CAPM	In and near Santa Rosa, from Llano Road to Farmers Lane.	PAED	**2,084**	2,084	2,093	2,093	2,093	Baseline				0	
	1493M			PSE	**2,900**	2,900	1,694	1,694	2,880	PAED	5/1/20	6/29/20			Cost
	SON			RW Sup	**66**	66	8	8	54	RW Cert	11/1/21		3/4/22		Schedule
	12			Con Sup	0	0	0	0	3,358	RTL	12/1/21		3/31/22		
			Rehabilitate pavement, upgrade guardrail to make standard and upgrade curb ramps to make Americans with Disabilities Act (ADA) compliant. (G13 Contingency).	RW Cap	280	280	18	18	215	Begin Const	6/15/22		8/15/22		
				Con Cap	0	0	0	0	27,681	End Const			3/20/24		
				Total	5,330	5,330	3,813	3,813	36,281						

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222*	04	0K530 Install Ramp Metering	In and near San Leandro and Oakland, from Strobridge Avenue to 0.7 mile west of San Pablo Avenue at various locations (PM 30.36/46.5L/R).	PAED	**4,627**	4,627	402	402	4,343	Baseline				0	
	1493N			PSE	3,441	3,441	0	0	3,466	PAED	10/1/22		10/1/22		Cost
	ALA			RW Sup	514	514	0	0	460	RW Cert	3/1/24		3/1/24		
	580			Con Sup	0	0	0	0	5,570	RTL	5/1/24		5/1/24		
			Install and upgrade ramp meters and widen ramps to provide High-Occupancy Vehicle (HOV) bypass ramp lanes. (G13 Contingency).	RW Cap	85	85	0	0	10	Begin Const	11/1/24		11/1/24		
				Con Cap	0	0	0	0	37,000	End Const			7/1/26		
				Total	8,667	8,667	402	402	50,849						
223*	04	BRIDGE DECK PROGRAM	In and near Fairfield, Vacaville, and Dixon, on Routes 12, 80, and 680 at various locations.	PAED	**170**	140	0	0	148	Baseline				0	
	1493P			PSE	**4,147**	2,100	0	0	2,212	PAED			2/25/22		
	SOL			RW Sup	**70**	70	0	0	67	RW Cert			5/19/23		
	80			Con Sup	2,900	2,900	0	0	2,926	RTL			6/16/23		
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	10	Begin Const			9/22/23		
				Con Cap	11,400	11,400	0	0	11,400	End Const			9/23/24		
				Total	18,687	16,610	0	0	16,763						
224*	04	ALA 185 CAPM	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).	PAED	**1,417**	1,417	1,407	1,407	1,407	Baseline				0	
	1494C			PSE	**2,341**	2,341	1,395	1,395	2,655	PAED	3/2/20	7/3/20			
	ALA			RW Sup	**375**	375	20	20	402	RW Cert	7/1/21		3/11/22		Schedule
	185			Con Sup	2,405	2,405	0	0	2,590	RTL	10/8/21		3/25/22		
			Rehabilitate pavement and upgrade curb ramps to Americans with Disabilities Act (ADA) standards.	RW Cap	40	40	0	0	75	Begin Const	5/4/22		11/25/22		
				Con Cap	14,928	14,928	0	0	12,860	End Const			12/18/24		
				Total	21,506	21,506	2,822	2,822	19,989						
225*	04	Bridge Rail Replacement	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).	PAED	**2,600**	2,600	2,596	2,596	2,596	Baseline				0	Scope
	1494E			PSE	**1,428**	1,428	1,396	1,396	1,840	PAED	10/1/20	10/22/20			Cost
	NAP			RW Sup	**350**	350	39	39	307	RW Cert	4/1/22		5/25/22		Schedule
	29			Con Sup	1,500	1,500	0	0	1,499	RTL	6/1/22		6/1/22		Benefits
			Upgrade bridge rails and widen shoulders to make standaRd	RW Cap	295	295	4	4	173	Begin Const	12/29/22		12/29/22		
				Con Cap	7,111	7,111	0	0	7,111	End Const			12/30/24		
				Total	13,284	13,284	4,035	4,035	13,526						
226*	04	SOL 80 Roadway Rehab CAPM	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.	PAED	**1,276**	1,276	486	486	1,190	Baseline				0	
	1494F			PSE	1,456	1,456	0	0	1,120	PAED	4/4/22		8/15/22		
	SOL			RW Sup	29	29	0	0	32	RW Cert	9/4/23		9/15/23		Schedule
	80			Con Sup	4,064	4,064	0	0	196	RTL	10/2/23		9/24/23		Benefits
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	25	25	0	0	20	Begin Const	4/1/24		4/1/24		
				Con Cap	25,043	25,043	0	0	25,043	End Const			6/2/26		
				Total	31,893	31,893	486	486	27,601						
227*	04	SM-1 Pescadero Crk. Br. Rails	Near Pescadero, at Pescadero Creek Bridge No 35-0028.	PAED	**1,200**	1,200	864	864	864	Baseline				0	
	1494G			PSE	**1,180**	1,180	843	843	1,455	PAED	11/1/20	11/1/20			
	SM			RW Sup	**8**	8	2	2	91	RW Cert	4/1/22		4/1/22		
	1			Con Sup	1,200	1,200	0	0	1,520	RTL	5/1/22		4/29/22		
			Upgrade bridge rails and repair approach slabs.	RW Cap	260	260	2	2	260	Begin Const	12/15/22		12/15/22		
				Con Cap	4,434	4,434	0	0	4,407	End Const			12/15/23		
				Total	8,282	8,282	1,711	1,711	8,597						
228*	04	HM-3	In and near Walnut Creek and Martinez, at Rudgear Road Undercrossing No 28-0059 (PM R12.6), Olympic Boulevard Undercrossing No 28-0161 (PM 13.9), and Mococo Overhead No 28-0356R (PM 24.3).	PAED	**167**	167	0	0	163	Baseline				0	Scope
	1496K			PSE	**5,270**	2,310	0	0	2,388	PAED			2/25/22		Cost
	CC			RW Sup	**83**	83	0	0	51	RW Cert			5/19/23		Schedule
	680			Con Sup	3,290	3,290	0	0	3,318	RTL			6/16/23		Benefits
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			9/22/23		
				Con Cap	13,600	13,600	0	0	13,600	End Const			9/23/24		
				Total	22,410	19,450	0	0	19,520						

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229*	04	CAPM SR-84	In and near Woodside and Redwood City, from Route 280 to Route 101.	PAED	**2,340**	2,340	1,612	1,612	1,612	Baseline				0	
	1497A			PSE	**2,860**	2,860	2,584	2,584	3,693	PAED	5/1/20	6/2/20			Cost
	SM			RW Sup	**39**	39	106	106	198	RW Cert	6/1/21		3/1/22		Schedule
	84			Con Sup	3,120	3,120	0	0	3,109	RTL	8/1/21		3/29/22		
			Rehabilitate pavement, make curb ramps and sidewalks Americans with Disabilities Act (ADA) compliant, and upgrade guardrails to make standaRd	RW Cap	566	566	0	0	25	Begin Const	3/1/22		11/15/22		
				Con Cap	18,225	18,225	0	0	18,225	End Const			11/15/24		
				Total	27,150	27,150	4,302	4,302	26,862						
230*	04	ALA DRAINAGE RESTORATION	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).	PAED	**1,091**	1,091	97	97	1,301	Baseline				0	
	1498A			PSE	1,787	1,787	0	0	2,139	PAED	10/31/22		10/31/22		
	ALA			RW Sup	155	155	0	0	153	RW Cert	5/30/24		5/30/24		
	84			Con Sup	2,028	2,028	0	0	2,078	RTL	6/7/24		6/7/24		
			Upgrade drainage pump plants.	RW Cap	89	89	0	0	55	Begin Const	1/30/25		1/30/25		
				Con Cap	4,483	4,483	0	0	4,483	End Const			5/29/26		
				Total	9,633	9,633	97	97	10,209						
231*	04	CAPM	In Mountain View, Los Altos, and Palo Alto, from 0.7 mile north of Route 237 to Sand Hill Road.	PAED	**888**	888	885	885	885	Baseline				0	
	1498F			PSE	**1,974**	1,974	727	727	2,015	PAED	4/30/20	5/28/20			Cost
	SCL			RW Sup	**99**	99	10	10	102	RW Cert	11/17/21		6/1/22		Schedule
	82			Con Sup	0	0	0	0	1,983	RTL	12/1/21		6/15/22		
			Pavement rehabilitation, and construct three pedestrian crossings and 1.1 miles of Class 2 bike lanes as complete streets elements. (G13 Contingency).	RW Cap	360	360	48	48	48	Begin Const	5/27/22		2/20/23		
				Con Cap	0	0	0	0	26,065	End Const			10/31/24		
				Total	3,321	3,321	1,670	1,670	31,098						
232*	04	SM-280 Seismic at 5 Br.s	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.	PAED	**860**	860	858	858	858	Baseline				0	
	1498G			PSE	**2,217**	2,217	1,886	1,886	2,403	PAED	3/18/20	3/27/20			Cost
	SM			RW Sup	**100**	100	8	8	87	RW Cert	3/1/22		2/4/22		
	280			Con Sup	2,584	2,584	0	0	3,070	RTL	4/1/22		3/1/22		
				RW Cap	262	262	25	25	262	Begin Const	7/1/22		9/7/22		
				Con Cap	14,361	14,361	0	0	14,361	End Const			10/15/25		
				Total	20,384	20,384	2,777	2,777	21,041						
233*	04	BRIDGE DECK PROGRAM	In and near Woodside, South San Francisco and Daly City, at various locations.	PAED	**135**	110	18	18	120	Baseline				0	
	1498N			PSE	**2,262**	1,670	0	0	1,870	PAED			2/25/22		
	SM			RW Sup	**55**	55	0	0	54	RW Cert			5/19/23		
	280			Con Sup	2,480	2,480	0	0	2,511	RTL			6/16/23		
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			9/22/23		
				Con Cap	9,000	9,000	0	0	9,000	End Const			9/23/24		
				Total	13,932	13,315	18	18	13,555						
234*	04	ATMS and PCDC Upgrade Project	In Oakland, at the District 4 Transportation Management Center (TMC).	PAED	**111**	111	83	83	83	Baseline				0	
	1499J			PSE	**553**	553	500	500	620	PAED	10/1/18	10/1/18			Cost
	ALA			RW Sup	12	12	0	0	13	RW Cert	9/1/19	8/25/21			Schedule
	980			Con Sup	431	431	0	0	812	RTL	12/1/19	8/25/21			
			Upgrade or replace legacy TMC software applications and interface components, and related system devices by service contract.	RW Cap	0	0	0	0	5	Begin Const	11/1/20		6/1/22		
				Con Cap	3,687	3,687	0	0	3,687	End Const			12/1/23		
				Total	4,794	4,794	583	583	5,220						
235*	04	BRIDGE SCOUR MITIGATION	Near Sunol, at Alameda Creek Bridge No 33-0047.	PAED	**1,699**	1,699	729	729	1,727	Baseline				0	
	2020B			PSE	1,602	1,602	0	0	1,647	PAED	7/1/22		8/12/22		
	ALA			RW Sup	223	223	0	0	219	RW Cert	2/1/24		2/1/24		
	680			Con Sup	2,166	2,166	0	0	2,202	RTL	3/1/24		3/1/24		
			Scour mitigation, bridge deck rehabilitation, and joint seal replacement.	RW Cap	305	305	0	0	260	Begin Const	10/1/24		10/1/24		
				Con Cap	7,461	7,461	0	0	2,000	End Const			4/1/26		
				Total	13,456	13,456	729	729	8,055						

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236*	04	BRIDGE REHABILITATION	In Fremont, at Mission San Jose (680/238) Separation No 33-0294.	PAED	**712**	712	642	642	739	Baseline				0	
	2020C			PSE	1,810	1,810	0	0	2,032	PAED	10/1/21		1/25/22		
	ALA			RW Sup	46	46	0	0	44	RW Cert	7/1/23		7/1/23		
	680			Con Sup	4,165	4,165	0	0	4,154	RTL	8/1/23		8/1/23		
			Bridge approach slabs replacement, bridge deck overlay, and joint seals replacement.	RW Cap	139	139	0	0	25	Begin Const	3/1/24		3/1/24		
				Con Cap	14,937	14,937	0	0	3,140	End Const			9/1/26		
				Total	21,809	21,809	642	642	10,134						
237*	04	SCL-152 Drainage Improvement and MGS	Near Gilroy, from 1.9 miles east of Bloomfield Avenue to west of Casa De Frita Parkway at various locations.	PAED	**977**	977	587	587	1,094	Baseline				0	
	2020F			PSE	890	890	0	0	1,126	PAED	4/1/22		6/30/22		
	SCL			RW Sup	9	9	0	0	9	RW Cert	10/2/23		10/2/23		
	152			Con Sup	1,020	1,020	0	0	1,303	RTL	11/1/23		11/1/23		Benefits
			Rehabilitate drainage systems, upgrade guardrail, and pave roadside areas to prevent vegetation growth and enhance highway worker safety.	RW Cap	31	31	0	0	31	Begin Const	7/1/24		7/1/24		
				Con Cap	4,213	4,213	0	0	4,213	End Const			7/1/25		
				Total	7,140	7,140	587	587	7,776						
238*	04	RAMP METERING SYSTEMS	In Alameda, Contra Costa, Santa Clara, Sam Mateo, and Solano Counties, on various routes at various locations.	PAED	**1,179**	1,179	608	608	1,229	Baseline				0	Scope
	2020G			PSE	1,230	1,230	0	0	1,265	PAED	12/30/21		4/15/22		Cost
	SM			RW Sup	40	40	0	0	40	RW Cert	5/15/23		5/15/23		Schedule
	101			Con Sup	2,806	2,806	0	0	1,481	RTL	5/30/23		5/30/23		Benefits
			Modify and enhance ramp metering systems to improve Transportation Management System (TMS) performance and install guardrail at ramps to enhance highway worker safety.	RW Cap	31	31	0	0	20	Begin Const	12/6/23		12/6/23		
				Con Cap	10,400	10,400	0	0	10,400	End Const			12/20/24		
				Total	15,686	15,686	608	608	14,435						
239*	04	BRUNS DRIVE POC	In Oakland, at Burns Drive Pedestrian Overcrossing No 33-0244 (PM 7.91).	PAED	**2,359**	2,359	827	827	2,597	Baseline				0	
	2020L			PSE	2,584	2,584	0	0	2,579	PAED	4/5/22		12/10/22		
	ALA			RW Sup	93	93	0	0	96	RW Cert	2/20/24		2/20/24		Schedule
	13			Con Sup	4,252	4,252	0	0	4,232	RTL	3/5/24		3/5/24		
			Replace pedestrian overcrossing and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	26	26	0	0	7	Begin Const	9/3/24		9/3/24		
				Con Cap	17,450	17,450	0	0	17,450	End Const			10/3/25		
				Total	26,764	26,764	827	827	26,961						
240*	04	BRIDGE REHABILITATION	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).	PAED	**3,170**	3,170	846	846	3,156	Baseline				0	
	2020M			PSE	3,418	3,418	0	0	3,395	PAED	4/5/22		9/15/22		
	ALA			RW Sup	311	311	0	0	306	RW Cert	10/20/23		2/16/24		Schedule
	580			Con Sup	5,301	5,301	0	0	5,286	RTL	2/3/24		3/18/24		Benefits
			Seismic retrofit and bridge rail replacement of two bridges, and demolish and replace two POCs.	RW Cap	146	146	0	0	7	Begin Const	8/6/24		11/14/24		
				Con Cap	26,505	26,505	0	0	25,027	End Const			4/15/27		
				Total	38,851	38,851	846	846	37,177						
241*	04	Marin 1 Bridge Rail replacements	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).	PAED	**1,650**	1,650	536	536	1,539	Baseline				0	
	2020N			PSE	1,755	1,755	0	0	1,803	PAED	10/6/22		10/6/22		
	MRN			RW Sup	444	444	0	0	448	RW Cert	4/5/24		4/5/24		
	1			Con Sup	2,065	2,065	0	0	2,120	RTL	5/1/24		5/1/24		
			Upgrade bridge rails.	RW Cap	676	676	0	0	884	Begin Const	1/17/25		1/17/25		
				Con Cap	8,091	8,091	0	0	6,232	End Const			8/30/26		
				Total	14,681	14,681	536	536	13,026						
242*	04	BRIDGE RAIL SCL 82	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).	PAED	**638**	638	622	622	647	Baseline				0	
	2021B			PSE	1,533	1,533	0	0	1,813	PAED	2/3/22		2/3/22		
	SCL			RW Sup	30	30	0	0	138	RW Cert	3/31/23		4/17/23		
	82			Con Sup	1,350	1,350	0	0	1,343	RTL	5/1/23		6/20/23		Benefits
			Upgrade bridge rails at three locations and abandon the Mayfield Pedestrian UC.	RW Cap	43	43	0	0	35	Begin Const	11/1/23		2/8/24		
				Con Cap	6,202	6,202	0	0	6,202	End Const			4/4/25		
				Total	9,796	9,796	622	622	10,178						

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243*	04 2021K SF 101	BRIDGE REHABILITATION	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).	PAED	**1,941**	1,941	746	746	1,592	Baseline				0	
				PSE	3,466	3,466	0	0	1,388	PAED	2/1/22		2/1/22		Cost
				RW Sup	292	292	0	0	244	RW Cert	9/1/23		9/1/23		
				Con Sup	0	0	0	0	4,537	RTL	10/1/23		10/1/23		
			Rehabilitate bridges by overlaying bridge deck, replacing joint seals, and upgrading bridge rails. (G13 Contingency).	RW Cap	52	52	0	0	249	Begin Const	5/1/24		5/1/24		
				Con Cap	0	0	0	0	28,514	End Const			11/1/25		
				Total	5,751	5,751	746	746	36,524						
244*	04 2021L SCL 17	SCL-17-BRIDGE RAIL UPGRADE AND REPLACEMENT	In Los Gatos, at Santa Cruz Avenue Undercrossing No 37-0124L (PM 6.16) and Main Street Overcrossing No 37-0117 (PM 6.55).	PAED	**675**	675	353	353	684	Baseline				0	
				PSE	1,453	1,453	0	0	1,453	PAED	5/30/22		5/31/22		
				RW Sup	17	17	0	0	16	RW Cert	11/30/23		11/30/23		
				Con Sup	1,471	1,471	0	0	1,471	RTL	12/29/23		12/29/23		
			Upgrade bridge rails.	RW Cap	26	26	0	0	20	Begin Const	6/30/24		6/30/24		
				Con Cap	4,879	4,879	0	0	4,879	End Const			3/17/25		
				Total	8,521	8,521	353	353	8,523						
245*	04 2022B SF 280	CAPM SF-280	In the City and County of San Francisco, from San Mateo County line to Brannan Street.	PAED	**4,101**	4,101	922	922	3,572	Baseline				0	
				PSE	6,682	6,682	0	0	6,461	PAED	3/1/22		7/29/22		Cost
				RW Sup	322	322	0	0	312	RW Cert	1/2/24		1/2/24		Schedule
				Con Sup	0	0	0	0	9,384	RTL	2/1/24		2/1/24		
			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).	RW Cap	1,373	1,373	0	0	1,373	Begin Const	9/2/24		9/2/24		
				Con Cap	0	0	0	0	82,958	End Const			3/1/27		
				Total	12,478	12,478	922	922	104,060						
246*	04 2022C SM 1	SM 1 Multi-asset Roadway Rehab	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). REHABILITATE PAVEMENT AND OTHER ROADWAY INFRASTRUCTURES.	PAED	**2,640**	2,640	1,147	1,147	3,020	Baseline				0	
				PSE	4,055	4,055	0	0	4,303	PAED	10/1/22		10/14/22		Cost
				RW Sup	147	147	0	0	132	RW Cert	4/1/24		4/1/24		
				Con Sup	0	0	0	0	5,007	RTL	4/30/24		4/12/24		
				RW Cap	282	282	0	0	53	Begin Const	10/1/24		10/1/24		
				Con Cap	0	0	0	0	33,836	End Const			10/1/26		
				Total	7,124	7,124	1,147	1,147	46,351						
247*	04 2022K CC 80	I-80/APPIAN/CUMMINGS BRIDGE RAIL	In Pinole and Hercules, at Appian Way Overcrossing No 28-0146R (PM 7.60) and Cummings Skyway Overcrossing No 28-0149 (PM 12.75).	PAED	**1,870**	1,870	842	842	2,004	Baseline				0	
				PSE	2,904	2,904	0	0	2,981	PAED	4/1/22		4/1/22		
				RW Sup	17	17	0	0	28	RW Cert	2/2/24		2/2/24		
				Con Sup	4,256	4,256	0	0	4,577	RTL	3/29/24		3/29/24		
			Upgrade bridge rails and widen bridges to comply with Americans with Disabilities Act (ADA) standards.	RW Cap	37	37	0	0	10	Begin Const	11/1/24		11/1/24		
				Con Cap	15,528	15,528	0	0	15,528	End Const			2/2/26		
				Total	24,612	24,612	842	842	25,128						
248*	04 2022P SON 1	Jenner Replace Culvert	Near Jenner, from south of Willow Creek Road to Burke Avenue.	PAED	**1,663**	1,663	490	490	1,654	Baseline				0	
				PSE	2,118	2,118	0	0	2,104	PAED	4/28/22		8/15/22		
				RW Sup	81	81	0	0	109	RW Cert	1/29/24		1/29/24		Schedule
				Con Sup	1,684	1,684	0	0	2,013	RTL	2/28/24		6/3/24		
			Rehabilitate drainage systems at two locations.	RW Cap	831	831	0	0	50	Begin Const	8/28/24		8/28/24		
				Con Cap	4,881	4,881	0	0	4,881	End Const			8/28/26		
				Total	11,258	11,258	490	490	10,811						

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249*	04	SCL-880 Park Ave Bridge Rail Upgrade	In San Jose, at Park Avenue Overcrossing No 37-0127 (PM 1.73).	PAED	**418**	418	420	420	420	Baseline				0	
	2023K			PSE	916	916	0	0	1,079	PAED	11/1/21	11/30/21			Cost
	SCL			RW Sup	57	57	0	0	58	RW Cert	2/1/23		2/1/23		
	880			Con Sup	529	529	0	0	1,455	RTL	3/1/23		3/1/23		Benefits
			Upgrade bridge rails and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	263	263	0	0	15	Begin Const	9/1/23		9/1/23		
				Con Cap	1,539	1,539	0	0	1,183	End Const			9/2/24		
				Total	3,722	3,722	420	420	4,210						
250*	04	HILLSDALE BLVD OC BRIDGE (#35-0198) BALUSTER RAILS UPGRADE AND REPLACE	In the city of San Mateo, at Hillsdale Boulevard Overcrossing No 35-0198 (PM 9.345).	PAED	**657**	657	512	512	763	Baseline				0	
	2024C			PSE	1,303	1,303	0	0	1,579	PAED	1/1/22		1/31/22		
	SM			RW Sup	69	69	0	0	94	RW Cert	7/1/23		7/3/23		
	82			Con Sup	746	746	0	0	936	RTL	10/1/23		10/2/23		
			Upgrade bridge rails and signals and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	76	76	0	0	15	Begin Const	4/1/24		5/6/24		
				Con Cap	1,821	1,821	0	0	1,821	End Const			5/5/25		
				Total	4,672	4,672	512	512	5,208						
251*	04	Putah Creek, Bridge 23-0099	Near Winters, at Putah Creek Bridge No 23-0099 (PM 0.72).	PAED	**801**	801	386	386	624	Baseline				0	
	2024F			PSE	1,936	1,936	0	0	1,828	PAED	8/1/22		10/3/22		
	SOL			RW Sup	140	140	0	0	95	RW Cert	1/25/24		1/25/24		
	128			Con Sup	1,506	1,506	0	0	1,324	RTL	2/1/24		2/1/24		Benefits
			Rehabilitate bridges by upgrading bridge rails and overlaying bridge deck.	RW Cap	60	60	0	0	35	Begin Const	9/9/24		9/9/24		
				Con Cap	4,587	4,587	0	0	4,587	End Const			9/30/25		
				Total	9,030	9,030	386	386	8,493						
252*	04	Minor Pavement Rehabilitation	In and near the city of Napa, from Route 29 to north of Vichy Avenue.	PAED	**1,140**	1,140	525	525	1,043	Baseline				0	Scope
	2025N			PSE	2,535	2,535	0	0	2,220	PAED	2/1/22		6/30/22		Cost
	NAP			RW Sup	3,245	3,245	0	0	2,902	RW Cert	7/3/23		7/21/23		Schedule
	121			Con Sup	4,120	4,120	0	0	3,490	RTL	8/4/23		8/4/23		Benefits
			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.	RW Cap	1,325	1,325	0	0	1,059	Begin Const	2/1/24		2/1/24		
				Con Cap	23,942	23,942	0	0	11,037	End Const			2/7/25		
				Total	36,307	36,307	525	525	21,751						
253*	04	Route 101/680-Drainage Pump Plants	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).	PAED	**713**	713	672	672	672	Baseline				0	
	2026C			PSE	**2,021**	2,021	10	10	2,021	PAED	10/4/21	9/20/21			
	SCL			RW Sup	**473**	473	7	7	395	RW Cert	2/15/23		2/15/23		
	101			Con Sup	2,830	2,830	0	0	2,805	RTL	3/1/23		3/1/23		Benefits
			Upgrade pump plants and increase storm water storage at the Alum Rock pump plant.	RW Cap	33	33	0	0	33	Begin Const	10/21/23		10/24/23		
				Con Cap	9,575	9,575	0	0	7,908	End Const			2/21/25		
				Total	15,645	15,645	689	689	13,834						
254*	04	04-2Q460_SF 101-BRIDGE RAIL REPLACEMENT AND UPGRADE	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).	PAED	**772**	772	678	678	722	Baseline				0	
	2026H			PSE	1,255	1,255	0	0	1,325	PAED	12/1/21		1/14/22		
	SF			RW Sup	125	125	0	0	124	RW Cert	7/1/23		7/1/23		
	101			Con Sup	1,353	1,353	0	0	1,363	RTL	7/1/23		7/1/23		
			Upgrade bridge rails.	RW Cap	33	33	0	0	50	Begin Const	3/1/24		3/1/24		
				Con Cap	2,750	2,750	0	0	2,750	End Const			3/1/25		
				Total	6,288	6,288	678	678	6,334						

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255*	04	PAVEMENT PRESERVATION AND SAFETY IMPROVEMENTS	In Vallejo, from Route 80 to Napa County line (PM 0.0/5.955).	PAED	**1,571**	1,571	942	942	1,538	Baseline				0	
	2027C			PSE	3,058	3,058	0	0	2,591	PAED	4/4/22		4/4/22		
	SOL			RW Sup	231	231	0	0	265	RW Cert	6/12/23		6/12/23		
	29			Con Sup	3,616	3,616	0	0	3,325	RTL	6/19/23		6/19/23		Benefits
			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.	RW Cap	200	200	0	0	10	Begin Const	1/29/24		1/29/24		
				Con Cap	26,759	26,759	0	0	24,059	End Const			5/12/25		
				Total	35,435	35,435	942	942	31,788						
256*	04	PAVEMENT REHABILITATION	Near Suisun City, from 0.5 mile west of Walters Road to 0.5 mile west of Lambie Road/Shiloh Road.	PAED	**2,136**	2,136	1,134	1,134	2,106	Baseline				0	
	2027D			PSE	3,198	3,198	0	0	3,175	PAED	10/3/22		10/3/22		
	SOL			RW Sup	68	68	0	0	68	RW Cert	4/1/24		4/15/24		
	12			Con Sup	3,493	3,493	0	0	3,482	RTL	5/1/24		5/1/24		Benefits
			Rehabilitate roadway and upgrade guardrail.	RW Cap	10	10	0	0	10	Begin Const	11/1/24		12/1/24		
				Con Cap	23,478	23,478	0	0	13,076	End Const			4/1/27		
				Total	32,383	32,383	1,134	1,134	21,917						
257*	04	CAPITAL PREVENTATIVE MAINTENANCE	In and near Hercules, Martinez, and Concord, from San Pablo Avenue to east of Peralta Road Undercrossing.	PAED	**3,324**	3,324	1,570	1,570	3,584	Baseline				0	
	2027F			PSE	4,538	4,538	0	0	4,446	PAED	5/13/22		6/1/22		
	CC			RW Sup	917	917	0	0	91	RW Cert	5/26/23		5/26/23		
	4			Con Sup	6,228	6,228	0	0	2,371	RTL	6/15/23		6/15/23		
			Rehabilitate roadway, upgrade guardrail and signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	29	29	0	0	80	Begin Const	3/15/24		3/15/24		
				Con Cap	45,024	45,024	0	0	45,024	End Const			3/13/26		
				Total	60,060	60,060	1,570	1,570	55,596						
258*	04	PAVEMENT PRESERVATION	In the cities of San Leandro, Oakland, and Alameda, from Route 112 (Davis Street) to Encinal Avenue.	PAED	**1,530**	1,530	233	233	1,428	Baseline				0	
	2027G			PSE	2,032	2,032	0	0	2,014	PAED	4/1/22		6/15/22		
	ALA			RW Sup	89	89	0	0	86	RW Cert	1/2/24		1/2/24		
	61			Con Sup	2,597	2,597	0	0	2,574	RTL	1/16/24		1/16/24		
			Rehabilitate pavement, upgrade guardrail, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	200	200	0	0	200	Begin Const	9/20/24		9/20/24		
				Con Cap	16,345	16,345	0	0	16,345	End Const			12/10/26		
				Total	22,793	22,793	233	233	22,647						
259*	04	INSTALL TOS/RM AND FIBERS	In Alameda, San Francisco, and San Mateo Counties, on Routes 80, 101, 880, and 980 at various locations.	PAED	**2,155**	2,155	737	737	2,036	Baseline				0	
	2027J			PSE	10,958	10,958	0	0	7,147	PAED	4/1/22		6/7/22		Cost
	ALA			RW Sup	141	141	0	0	124	RW Cert	4/30/23		4/10/23		
	880			Con Sup	0	0	0	0	10,108	RTL	5/31/23		5/1/23		
			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).	RW Cap	63	63	0	0	10	Begin Const	2/4/24		1/30/24		
				Con Cap	0	0	0	0	78,761	End Const			10/30/25		
				Total	13,317	13,317	737	737	98,186						
260*	04	Pavement Rehabilitation	In the city of Napa, from north of Napa River Bridge to south of Sierra Avenue.	PAED	**2,454**	2,454	832	832	2,097	Baseline				0	
	2027P			PSE	2,343	2,343	0	0	2,253	PAED	1/3/22		3/5/22		
	NAP			RW Sup	170	170	0	0	169	RW Cert	4/1/24		4/1/24		
	29			Con Sup	2,488	2,488	0	0	2,446	RTL	4/29/24		4/29/24		Benefits
			Rehabilitate roadway, upgrade guardrail and Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	107	107	0	0	50	Begin Const	3/3/25		11/29/24		
				Con Cap	23,299	23,299	0	0	23,299	End Const			12/1/25		
				Total	30,861	30,861	832	832	30,314						
261*	04	CCTV Technology Replacement	In various counties, on various routes at various locations.	PAED	**365**	365	106	106	368	Baseline				0	
	2028B			PSE	1,120	1,120	0	0	1,104	PAED	8/1/21		12/31/21		
	ALA			RW Sup	15	15	0	0	14	RW Cert	7/1/23		7/1/23		
	Var			Con Sup	2,700	2,700	0	0	723	RTL	8/1/23		8/1/23		
			Replace obsolete electronic components in existing Closed Circuit Television (CCTV) camera systems.	RW Cap	15	15	0	0	10	Begin Const	4/15/24		4/15/24		
				Con Cap	16,650	16,650	0	0	16,662	End Const			4/14/27		
				Total	20,865	20,865	106	106	18,881						

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262*	04 2028P SON 116	SON 116 Bridge railing systems	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).	PAED	**1,280**	1,280	232	232	1,735	Baseline				0	
				PSE	1,780	1,780	0	0	2,312	PAED	10/6/22		2/1/23		Cost
				RW Sup	170	170	0	0	226	RW Cert	4/5/24		4/5/24		
				Con Sup	1,740	1,740	0	0	2,147	RTL	5/1/24		5/1/24		
			Upgrade bridge rails.	RW Cap	160	160	0	0	105	Begin Const	1/17/25		1/17/25		
				Con Cap	4,310	4,310	0	0	4,310	End Const			8/31/26		
				Total	9,440	9,440	232	232	10,835						
263*	04 2028Q SON 121	SON-121 Bridge railing upgrade	Near Schellville, at Yellow Creek Bridge No 20-0021 (PM 6.52) and Arroyo Seco Bridge No 20-0023 (PM 8.43).	PAED	**1,750**	1,750	685	685	4,934	Baseline				0	
				PSE	2,410	2,410	0	0	2,982	PAED	8/8/22		11/18/22		Cost
				RW Sup	80	80	0	0	82	RW Cert	2/15/24		2/15/24		
				Con Sup	2,370	2,370	0	0	2,696	RTL	3/1/24		3/1/24		
			Upgrade bridge rails.	RW Cap	190	190	0	0	114	Begin Const	1/17/25		1/17/25		
				Con Cap	7,780	7,780	0	0	7,780	End Const			8/30/26		
				Total	14,580	14,580	685	685	18,588						
264*	04 2029C SON 101	SON-101 Bridge rails at four locations	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).	PAED	**1,528**	1,528	275	275	3,996	Baseline				0	
				PSE	1,518	1,518	0	0	3,090	PAED	10/6/22		10/6/22		Cost
				RW Sup	5	5	0	0	470	RW Cert	4/5/24		4/5/24		
				Con Sup	1,484	1,484	0	0	1,772	RTL	5/1/24		5/1/24		
			Upgrade bridge rails.	RW Cap	252	252	0	0	32	Begin Const	1/17/25		1/17/25		
				Con Cap	8,056	8,056	0	0	8,056	End Const			8/30/26		
				Total	12,843	12,843	275	275	17,416						
265*	04 2904H SCL 280	Pavement CAPM from Route 101/680 to Route 87	In San Jose, from Route 680 to Route 87.	PAED	**1,199**	1,199	1,110	1,110	1,289	Baseline				0	
				PSE	2,307	2,307	0	0	2,580	PAED	3/1/22		3/1/22		Cost
				RW Sup	20	20	0	0	22	RW Cert	4/13/23		4/13/23		
				Con Sup	2,152	2,152	0	0	2,686	RTL	5/1/23		5/1/23		Benefits
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	41	41	0	0	0	Begin Const	11/20/23		11/20/23		
				Con Cap	19,322	19,322	0	0	19,322	End Const			11/20/24		
				Total	25,041	25,041	1,110	1,110	25,899						
266*	04 2904K SF 101	04-1Q820_SF 101-Roadway Rehab 3R	In the City and County of San Francisco, from San Mateo County line to Market Street.	PAED	**2,594**	2,594	959	959	2,314	Baseline				0	
				PSE	4,500	4,500	0	0	4,214	PAED	11/1/22		11/1/22		Cost
				RW Sup	223	223	0	0	195	RW Cert	1/2/24		1/2/24		
				Con Sup	0	0	0	0	6,702	RTL	2/1/24		2/1/24		
			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).	RW Cap	424	424	0	0	350	Begin Const	10/1/24		10/1/24		
				Con Cap	0	0	0	0	45,556	End Const			6/1/26		
				Total	7,741	7,741	959	959	59,331						
267*	04 2904N MRN 131	MARIN SR 131, CAPM	In and near Tiburon, from Route 101 to Main Street (PM 0.0/4.392).	PAED	**2,193**	2,193	609	609	2,141	Baseline				0	
				PSE	3,842	3,842	0	0	3,833	PAED	10/3/22		10/3/22		
				RW Sup	134	134	0	0	151	RW Cert	1/2/24		1/2/24		Schedule
				Con Sup	3,341	3,341	0	0	3,129	RTL	2/5/24		2/5/24		
			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.	RW Cap	611	611	0	0	531	Begin Const	6/13/24		7/25/24		
				Con Cap	12,762	12,762	0	0	10,421	End Const			6/2/25		
				Total	22,883	22,883	609	609	20,206						
268*	04 2905B ALA 580	Rehab ALA 580	In and near Dublin and Castro Valley, from Route 680 to Route 238.	PAED	**1,973**	1,973	757	757	1,963	Baseline				0	
				PSE	3,591	3,591	0	0	3,569	PAED	9/2/21		3/1/22		Cost
				RW Sup	180	180	0	0	178	RW Cert	5/1/23		4/14/23		
				Con Sup	4,165	4,165	0	0	4,024	RTL	6/1/23		6/1/23		Benefits
			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).	RW Cap	5	5	0	0	5	Begin Const	1/2/24		1/15/24		
				Con Cap	63,607	63,607	0	0	83,000	End Const			6/15/27		
				Total	73,521	73,521	757	757	92,739						

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269*	04 2906A CC 680	INSTALL TOS, RM & FIBER ON ROUTES 580, 680 & 780 IN ALA, CC & SOL	In Alameda, Contra Costa, and Solano Counties, on Routes 580, 680, and 780 at various locations.	PAED	**5,475**	5,475	1,083	1,083	5,155	Baseline				0	
				PSE	9,620	9,620	0	0	5,527	PAED	6/1/22		6/1/22		Cost
				RW Sup	632	632	0	0	669	RW Cert	2/1/24		2/1/24		
				Con Sup	0	0	0	0	7,691	RTL	3/1/24		3/1/24		
			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).	RW Cap	312	312	0	0	169	Begin Const	9/1/24		9/1/24		
				Con Cap	0	0	0	0	100,331	End Const			9/1/27		
				Total	16,039	16,039	1,083	1,083	119,542						
270*	04 2910M MRN 1	Marin Hwy 1 Combined Culvert replacement	Near Stinson Beach, Point Reyes, and Tomales, from north of Calle Del Arroyo to south of Tomales Petaluma Road at various locations.	PAED	4,000	4,000	511	511	514	Baseline				0	Scope
				PSE	3,350	3,350	0	0	21	PAED			8/1/22		Cost
				RW Sup	1,150	1,150	0	0	0	RW Cert			4/15/24		Schedule
				Con Sup	3,530	3,530	0	0	14	RTL			5/13/24		
			Rehabilitate drainage systems.	RW Cap	1,729	1,729	0	0	0	Begin Const			2/27/25		
				Con Cap	10,129	10,129	0	0	0	End Const			4/15/27		
				Total	23,888	23,888	511	511	549						
271*	04 8195B SOL 37	BRIDGE DECK PROGRAM	In Vallejo, at Napa RIver Bridge No 23-0064.	PAED	**166**	136	0	0	141	Baseline				0	
				PSE	**4,395**	1,930	0	0	1,983	PAED			2/25/22		
				RW Sup	**68**	68	0	0	69	RW Cert			4/6/23		
				Con Sup	3,530	3,530	0	0	3,536	RTL			6/16/23		
			Apply polyester concrete overlay to bridge deck. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			9/22/23		
				Con Cap	11,100	11,100	0	0	11,100	End Const			9/23/24		
				Total	19,259	16,764	0	0	16,829						
272*	04 8315N SOL 080	Dan Wilson Creek Br.	NEAR FAIRFIELD, AT DAN WILSON CREEK BRIDGE NO. 23-0006. REHABILITATE BRIDGE.	PAED	1,520	1,520	1,442	1,442	1,442	Baseline				3,325	
				PSE	**1,011**	1,011	965	965	965	PAED		2/22/17			
				RW Sup	**100**	100	17	17	17	RW Cert		1/5/18			
				Con Sup	**906**	906	804	804	999	RTL		2/1/18			Benefits
			BRIDGE DECK REPLACEMENT	RW Cap	0	0	9	9	154	Begin Const		6/28/19			
				Con Cap	**3,325**	3,325	2,811	2,811	3,325	End Const			12/1/22		
				Total	6,862	6,862	6,048	6,048	6,902						
273*	05 0040C SLO 101	North Paso Robles Mitigation Planting	In San Luis Obispo County near Paso Robles from 0.1 mile south to 0.1 mile north of San Marcos Creek Bridge and from 0.1 mile south to 0.1 mile north of South San Miguel Undercrossing.	PAED	0	0	0	0	0	Baseline				400	Scope
				PSE	**223**	223	119	119	119	PAED	9/4/13	9/4/13			Cost
				RW Sup	**28**	28	5	5	29	RW Cert	3/15/19	3/6/19			Schedule
				Con Sup	**479**	479	83	83	541	RTL	6/3/19	5/30/19			Benefits
			Landscape mitigation.	RW Cap	0	0	0	0	0	Begin Const	11/18/19	11/1/20			
				Con Cap	**267**	267	150	150	270	End Const			4/30/24		
				Total	997	997	357	357	959						
274*	05 0072 SLO 1	Toro Creek Bridge replacement	In Morro Bay, at Toro Creek Bridge No49-0068R.	PAED	**2,343**	2,343	1,575	1,575	1,575	Baseline				6,613	
				PSE	**2,300**	2,300	2,100	2,100	2,100	PAED	6/18/18	6/26/18			
				RW Sup	**275**	275	174	174	265	RW Cert	4/17/20	10/12/20			
				Con Sup	**2,804**	2,804	84	84	2,331	RTL	6/29/20	10/12/20			Benefits
			Replace bridge.	RW Cap	4,321	4,321	1,021	1,021	4,324	Begin Const	2/4/21	4/1/21			
				Con Cap	**6,613**	6,613	49	49	6,613	End Const			6/19/24		
				Total	18,656	18,656	5,003	5,003	17,208						
275*	05 0072A SLO 1	Old Creek Bridge replacement	Near Morro Bay, at Old Creek Bridge No 49-0070R.	PAED	**2,187**	2,187	1,693	1,693	1,693	Baseline				9,331	
				PSE	**1,900**	1,900	1,750	1,750	1,750	PAED	11/2/17	5/15/18			
				RW Sup	**200**	200	64	64	91	RW Cert	1/2/20	3/9/21			
				Con Sup	**3,163**	3,163	20	20	3,152	RTL	4/28/20	4/14/21			Benefits
			Replace bridge.	RW Cap	450	450	73	73	111	Begin Const	11/13/20	11/18/21			
				Con Cap	**9,331**	9,331	0	0	9,331	End Const			3/14/24		
				Total	17,231	17,231	3,600	3,600	16,128						

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276*	05	Trout Creek Bridge replacement	Near Santa Margarita, at Trout Creek Bridge No 49-0091.	PAED	**2,167**	2,167	1,239	1,239	1,239	Baseline				5,215	
	0072B			PSE	**2,500**	2,500	2,160	2,160	2,160	PAED	11/1/17	10/31/17			
	SLO			RW Sup	**210**	210	79	79	215	RW Cert	12/2/19	1/8/20			
	58			Con Sup	**2,702**	2,702	1,015	1,015	1,758	RTL	1/8/20	1/8/20			Benefits
			Replace bridge.	RW Cap	308	308	38	38	44	Begin Const	8/12/20	7/17/20			
				Con Cap	**5,215**	5,215	4,485	4,485	5,215	End Const			12/1/22		
				Total	13,102	13,102	9,016	9,016	10,631						
277*	05	Arroyo Paredon Landscape Mitigation Planting	Near Carpinteria, at Arroyo Parida Creek Bridge No 51-113.	PAED	3	3	958	958	958	Baseline				232	
	0335			PSE	**5,146**	5,146	4,699	4,699	4,699	PAED	6/29/09	6/29/09			
	SB			RW Sup	**692**	692	440	440	479	RW Cert	9/3/19	10/24/19			
	192			Con Sup	**600**	600	89	89	548	RTL	1/21/20	3/12/20			
			Environmental mitigation for emergency bridge replacement project EA 1J670.	RW Cap	381	381	215	212	335	Begin Const	8/7/20	12/18/20			
				Con Cap	**245**	245	135	135	300	End Const			4/26/24		
				Total	7,067	7,067	6,536	6,533	7,319						
278*	05	Castroville Overhead	Near Castroville, from Route 183 to Castroville Boulevard at Bridge No 44-0033L.	PAED	70	70	4	4	4	Baseline				0	
	0900A			PSE	**2,880**	2,880	2,723	2,723	2,935	PAED	9/2/14	9/2/14			Cost
	MON			RW Sup	**198**	198	144	144	258	RW Cert	8/3/20	10/28/20			Schedule
	156			Con Sup	**2,000**	2,000	0	0	1,643	RTL	10/5/20	2/24/21			
			Upgrade bridge railing and widen overhead.	RW Cap	293	293	58	58	128	Begin Const	4/7/21		1/18/22		
				Con Cap	**7,007**	7,007	0	0	6,600	End Const			7/6/23		
				Total	12,448	12,448	2,929	2,929	11,568						
279*	05	Salsipuedes Biological Monitoring	Near Lompoc, at the Salsipuedes Creek Bridge No 51-0095.	PAED	0	0	0	0	0	Baseline				100	Scope
	1501Y			PSE	0	0	0	0	0	PAED	11/2/15	11/2/15			Cost
	SB			RW Sup	0	0	0	0	0	RW Cert	12/13/17	12/13/17			Schedule
	1			Con Sup	**100**	100	7	7	99	RTL	5/3/21	10/15/20			Benefits
			Biological monitoring mitigation for project EA 0A050.	RW Cap	0	0	0	0	0	Begin Const	8/1/21	3/1/21			
				Con Cap	0	0	0	0	0	End Const					
				Total	100	100	7	7	99						
280*	05	DAVENPORT CULVERT REPLACEMENT	Near Davenport, from 1.4 miles north of Swanton Road to 0.6 mile south of Waddell Creek.	PAED	**1,114**	1,114	918	918	918	Baseline				0	
	1967			PSE	**1,940**	1,940	1,110	1,110	1,779	PAED	10/28/19	10/24/19			
	SCR			RW Sup	**344**	344	152	152	275	RW Cert	4/12/21	7/20/21			
	1			Con Sup	**1,597**	1,597	0	0	1,678	RTL	8/12/21	7/26/21			
			Replace and upgrade existing Corrugated Metal Pipe (CMP) culverts with Reinforced Concrete Pipe (RCP) culverts.	RW Cap	262	262	95	95	135	Begin Const	9/17/21		3/18/22		
				Con Cap	**7,439**	7,439	0	0	7,439	End Const			3/25/24		
				Total	12,696	12,696	2,275	2,275	12,224						
281*	05	San Jose Creek Bridge Replacement	Near Goleta, from 0.1 mile south to 0.4 mile north of San Jose Creek Bridge No 51-0217.	PAED	**3,887**	3,887	3,843	3,843	3,843	Baseline		1/28/21		0	
	2386			PSE	**3,459**	3,459	1,557	1,557	3,401	PAED	9/3/20	9/3/20			Cost
	SB			RW Sup	**156**	156	65	65	150	RW Cert	4/8/22		4/8/22		
	217			Con Sup	0	0	0	0	5,729	RTL	4/28/22		5/26/22		
			Replace bridge. (G13 Contingency).	RW Cap	833	833	14	14	833	Begin Const	1/18/23		2/15/23		
				Con Cap	0	0	0	0	27,431	End Const			8/12/25		
				Total	8,335	8,335	5,479	5,479	41,387						
282*	05	Alamo Pintado Ped Bridge	Near Los Olivos, at Alamo Pintado Pedestrian Bridge No 51-0076Y.	PAED	**1,710**	1,710	1,688	1,688	1,688	Baseline				0	
	2391			PSE	**2,130**	2,130	763	763	2,216	PAED	1/15/20	1/27/21			Cost
	SB			RW Sup	**50**	50	11	11	107	RW Cert	9/15/21		5/2/22		
	154			Con Sup	1,810	1,810	0	0	1,687	RTL	1/15/22		5/16/22		
			Replace bridge.	RW Cap	200	200	12	12	147	Begin Const	9/1/22		1/5/23		
				Con Cap	3,800	3,800	0	0	5,681	End Const			1/15/25		
				Total	9,700	9,700	2,474	2,474	11,526						

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283*	05	Cold Spring Bridge Maintenance Inspection Access	Near Lake Cachuma, at Cold Spring Canyon Bridge No 51-0037.	PAED	**1,110**	1,110	382	382	382	Baseline				8,545	
	2392			PSE	**1,740**	1,740	554	554	554	PAED	11/9/18	11/9/18			
	SB			RW Sup	**75**	75	8	8	33	RW Cert	2/15/20	12/20/19			
	154			Con Sup	**3,880**	3,880	830	830	3,788	RTL	8/1/20	6/22/20			
			Install inspection access system below bridge and paint structure.	RW Cap	50	50	0	0	0	Begin Const	2/1/21	12/15/20			
				Con Cap	**8,546**	8,546	5,129	5,129	8,546	End Const			5/30/23		
				Total	15,401	15,401	6,903	6,903	13,303						
284*	05	Refugio Bridge Replacement	Near Goleta, from 0.6 mile south and 0.4 mile north of Refugio Road Undercrossing No 51-0215L/R and Canada del Refugio No 51-0030S.	PAED	**3,610**	3,610	3,364	3,364	3,364	Baseline				0	
	2448			PSE	**6,630**	6,630	876	876	6,583	PAED	12/1/20	2/5/21			
	SB			RW Sup	**320**	320	79	79	358	RW Cert	12/15/22		3/1/23		
	101			Con Sup	11,200	11,200	0	0	10,782	RTL	3/15/23		4/18/23		
			Replace two bridges and upgrade bridge railing on one bridge.	RW Cap	622	622	5	5	625	Begin Const	11/1/23		12/13/23		
				Con Cap	42,500	42,500	0	0	40,343	End Const			8/25/27		
				Total	64,882	64,882	4,324	4,324	62,055						
285*	05	Salinas Rehab	On Route 101 in Monterey County in the City of Salinas between East Market Street Overcrossing and 0.3 Miles South of Russell/Espinosa Road	PAED	806	806	805	805	805	Baseline				41,248	
	2474			PSE	**2,466**	2,466	2,434	2,434	2,434	PAED		12/1/15			
	MON			RW Sup	**180**	180	24	24	24	RW Cert		11/20/17			
	101			Con Sup	**6,189**	6,189	5,190	5,190	5,576	RTL		6/26/18			
			ROADWAY REHABILITATION	RW Cap	80	80	17	17	17	Begin Const		1/7/19			
				Con Cap	**41,249**	41,249	38,554	38,554	41,249	End Const			8/31/22		
				Total	50,970	50,970	47,024	47,024	50,105						
286*	05	101/135 Bridge Replacement	In Los Alamos, from 0.3 mile south to 0.3 mile north of Route 101/135 Separation No 51-0073L/R; also on Route 135 (PM 0.1).	PAED	**915**	915	750	750	750	Baseline				12,701	
	2522			PSE	**2,360**	2,360	2,302	2,302	2,302	PAED	12/1/17	12/15/17			
	SB			RW Sup	**250**	250	217	217	283	RW Cert	7/15/19	5/13/20			
	101			Con Sup	**3,500**	3,500	1,439	1,439	3,813	RTL	8/15/19	6/18/20			
			Replace bridges.	RW Cap	30	30	24	24	15	Begin Const	3/16/20	12/15/20			
				Con Cap	**12,701**	12,701	3,496	3,496	12,701	End Const			1/17/23		
				Total	19,756	19,756	8,228	8,228	19,864						
287*	05	Big Sur CAPM	In and near Big Sur and Carmel, from Torre Canyon Bridge to San Luis Avenue.	PAED	**988**	988	912	912	912	Baseline				24,974	
	2534			PSE	**1,427**	1,427	915	915	915	PAED	5/31/18	6/5/18			
	MON			RW Sup	**41**	41	19	19	28	RW Cert	5/28/19	5/14/19			
	1			Con Sup	**3,354**	3,354	2,523	2,523	3,279	RTL	6/11/19	6/19/19			Benefits
			Pavement rehabilitation.	RW Cap	56	56	16	16	2	Begin Const	1/2/20	11/22/19			
				Con Cap	**24,974**	24,974	24,121	24,121	24,974	End Const			1/31/22		
				Total	30,840	30,840	28,506	28,506	30,110						
288*	05	King City Combined Projects	In Monterey County, in and near King City from 0.2 miles South of Wild Horse Road (PM R36.9) to Teague Avenue (PM47.7)	PAED	2,403	2,403	2,236	2,236	2,237	Baseline				88,897	
	2548			PSE	**9,110**	9,110	7,464	7,464	7,464	PAED					
	MON			RW Sup	**356**	356	221	221	221	RW Cert					
	101			Con Sup	**16,851**	16,851	8,240	8,240	16,973	RTL		6/25/18			
			Pavement Rehabilitation, Seismic Retrofit with widening and median barrier	RW Cap	6,705	6,705	3,563	3,563	3,020	Begin Const		2/11/19			
				Con Cap	**88,898**	88,898	48,826	48,826	88,898	End Const			6/1/23		
				Total	124,323	124,323	70,550	70,550	118,813						
289*	05	Nojoqui Creek Bridge (51-0018) Railing Upgrade	Near Buellton, from 0.1 mile south of Nojoqui Creek Bridge No 51-0018L/R to 0.3 mile south of Santa Rosa Road Overcrossing.	PAED	**1,266**	1,266	912	912	912	Baseline				6,486	
	2561			PSE	**1,789**	1,789	1,685	1,685	1,685	PAED	8/29/18	8/17/18			
	SB			RW Sup	**211**	211	71	71	185	RW Cert	11/1/19	2/19/20			
	101			Con Sup	**2,018**	2,018	563	563	2,105	RTL	1/29/20	3/20/20			
			Bridge rail replacement and widening.	RW Cap	99	99	14	14	25	Begin Const	7/15/20	9/21/20			
				Con Cap	**6,486**	6,486	1,167	1,167	6,486	End Const			5/31/23		
				Total	11,869	11,869	4,412	4,412	11,398						

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290*	05	Route 1/San Antonio Creek Bridge Scour Mitigation	Near Lompoc, at San Antonio Creek Bridge No 51-0237L/R.	PAED	**1,050**	1,050	839	839	839	Baseline				599	
	2563			PSE	**1,692**	1,692	488	488	488	PAED	6/24/19	6/24/19			
	SB			RW Sup	**99**	99	12	12	70	RW Cert	2/19/21	2/1/21			
	1			Con Sup	**1,106**	1,106	3	3	1,130	RTL	7/12/21	6/22/21			
			Bridge scour mitigation.	RW Cap	83	83	10	10	24	Begin Const	1/7/22	11/30/21			
				Con Cap	**599**	599	0	0	599	End Const			5/9/23		
				Total	4,629	4,629	1,352	1,352	3,150						
291*	05	San Antonio River bridge-seismic retrofit	Near Paso Robles, at San Antonio River Bridge No 44-0141L/R.	PAED	**1,529**	1,529	946	946	946	Baseline				4,566	
	2565			PSE	**1,859**	1,859	1,158	1,158	1,158	PAED	9/7/18	9/7/18			
	MON			RW Sup	**59**	59	19	19	61	RW Cert	2/11/20	12/13/19			
	101			Con Sup	**2,236**	2,236	662	662	2,066	RTL	4/29/20	4/30/20			
			Bridge seismic restoration.	RW Cap	216	216	8	8	8	Begin Const	12/30/20	10/9/20			
				Con Cap	**4,567**	4,567	3,784	3,784	4,567	End Const			9/23/22		
				Total	10,466	10,466	6,577	6,577	8,806						
292*	05	Solomon Canyon CAPM	Near Santa Maria, from California Boulevard to Route 166.	PAED	**1,110**	1,110	770	770	770	Baseline				7,621	
	2586			PSE	**1,166**	1,166	1,096	1,096	1,096	PAED	7/2/18	6/25/18			
	SB			RW Sup	**104**	104	25	25	36	RW Cert	8/1/19	11/22/19			
	1			Con Sup	**905**	905	619	619	1,186	RTL	11/1/19	1/2/20			
			Pavement rehabilitation.	RW Cap	253	253	37	37	38	Begin Const	5/21/20	8/7/20			
				Con Cap	**8,122**	8,122	6,959	6,959	7,622	End Const			2/18/22		
				Total	11,660	11,660	9,506	9,506	10,748						
293*	05	Santa Maria CAPM	In and near Santa Maria, from Lakeview Road to Route 101.	PAED	0	0	0	0	0	Baseline				13,945	
	2629			PSE	**2,011**	2,011	1,898	1,898	1,898	PAED	6/16/17	6/16/17			
	SB			RW Sup	**1,832**	1,832	1,009	1,009	1,088	RW Cert	10/1/20	4/1/21			
	135			Con Sup	**2,396**	2,396	51	51	2,293	RTL	11/19/20	4/6/21			
			Upgrade Americans with Disabilities Act (ADA) curb ramps, cold plane pavement, and place Rubberized Hot Mix Asphalt (RHMA) pavement.	RW Cap	378	378	135	135	189	Begin Const	5/24/21	10/19/21			
				Con Cap	**13,945**	13,945	0	0	13,945	End Const			9/9/22		
				Total	20,562	20,562	3,093	3,093	19,413						
294*	05	Pismo Beach CAPM	In and near Pismo Beach, from Gracia Way to North Pismo (Route 101/Route 1) Separation.	PAED	**1,156**	1,156	822	822	822	Baseline				0	Scope
	2630			PSE	**2,126**	2,126	1,701	1,701	2,724	PAED	12/3/18	12/3/18			Cost
	SLO			RW Sup	**1,670**	1,670	393	393	1,198	RW Cert	4/6/22		4/6/22		
	1			Con Sup	2,530	2,530	0	0	2,313	RTL	4/6/22		4/6/22		Benefits
			Upgrade Americans with Disabilities Act (ADA) curb ramps, cold plane pavement, place Rubberized Hot Mix Asphalt (RHMA) pavement and widen shoulders and construct bike lanes as complete streets elements.	RW Cap	468	468	140	140	120	Begin Const	8/23/22		8/23/22		
				Con Cap	11,603	11,603	0	0	11,148	End Const			7/3/23		
				Total	19,553	19,553	3,056	3,056	18,325						
295*	05	Pacific Grove CAPM	In and near Pacific Grove and Monterey, from Forest Avenue to Route 1.	PAED	**482**	482	338	338	338	Baseline				6,383	
	2631			PSE	**1,638**	1,638	904	904	904	PAED	3/11/19	3/11/19			
	MON			RW Sup	**312**	312	139	139	282	RW Cert	12/8/20	6/28/21			
	68			Con Sup	**1,710**	1,710	1	1	1,622	RTL	1/8/21	6/30/21			Benefits
			Upgrade Americans with Disabilities Act (ADA) curb ramps, cold plane pavement and place Rubberized Hot Mix Asphalt (RHMA) pavement.	RW Cap	103	103	20	20	20	Begin Const	8/10/21	11/24/21			
				Con Cap	**6,384**	6,384	0	0	6,384	End Const			12/8/22		
				Total	10,629	10,629	1,402	1,402	9,550						
296*	05	Lompoc CAPM	In Lompoc, at combined segment of Route 246 and Route 1, on Route 246, from 0.3 mile west of V Street to H Street (PM 8.3/9.55); also on Route 1, from H Street to 12th Street (PM 19.3/20.6).	PAED	0	0	0	0	0	Baseline				0	
	2632			PSE	**3,630**	3,630	2,931	2,931	3,498	PAED	4/24/17	4/24/17			
	SB			RW Sup	**2,460**	2,460	383	383	1,731	RW Cert	10/25/21	12/10/21			
	246			Con Sup	1,750	1,750	0	0	2,116	RTL	12/15/21	12/15/21			
			Upgrade Americans with Disabilities Act (ADA) curb ramps, cold plane pavement and place Hot Mix Asphalt (HMA) pavement.	RW Cap	563	563	277	277	337	Begin Const	7/27/22		7/27/22		
				Con Cap	7,802	7,802	0	0	7,802	End Const			11/15/23		
				Total	16,205	16,205	3,591	3,591	15,484						

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297*	05	San Jose Ck Bridge replacement	In Goleta, from Route 217 to 0.3 mile north of San Jose Creek Bridge No 51-0163L/R.	PAED	**1,400**	1,400	1,347	1,347	1,347	Baseline				0	
	2649			PSE	**2,730**	2,730	1,161	1,161	2,633	PAED	4/15/20	10/8/20			Cost
	SB			RW Sup	**72**	72	30	30	83	RW Cert	6/28/21		2/14/22		Schedule
	101			Con Sup	0	0	0	0	3,892	RTL	9/28/21		5/2/22		
			Replace bridges.	RW Cap	168	168	10	10	167	Begin Const	6/10/22		1/26/23		
			(G13 Contingency).	Con Cap	0	0	0	0	21,948	End Const			7/23/25		
				Total	4,370	4,370	2,548	2,548	30,070						
298*	05	Santa Maria River Bridge Replacement	Near Guadalupe, at the Santa Maria River Bridge No 49-0042; also in Santa Barbara County (PM 50.3/50.6).	PAED	**2,523**	2,523	2,493	2,493	2,493	Baseline		3/25/21		0	
	2650			PSE	**3,718**	3,718	950	950	3,619	PAED	12/9/20	12/9/20			Cost
	SLO			RW Sup	**455**	455	76	76	416	RW Cert	8/15/22		6/1/22		
	1			Con Sup	9,660	9,660	0	0	8,125	RTL	1/3/23		3/24/23		
			The bridge is scour critical and needs to be replaced. The existing bridge will be used for traffic handling during construction and then demolished. The highway will need to be realigned as a result of the new bridge location. The new bridge will provide standard lane and shoulder widths and include a protected walkway.	RW Cap	744	744	63	63	1,030	Begin Const	10/2/23		1/19/24		
				Con Cap	33,880	33,880	0	0	33,262	End Const			5/28/27		
				Total	50,980	50,980	3,582	3,582	48,945						
299*	05	Rehab Primavera & La Colina Bridges	In the city of Santa Barbara, from La Colina Road Undercrossing (UC) No 51-0256 to Primavera Road UC No 51-0257.	PAED	**928**	928	241	241	241	Baseline				5,509	
	2651			PSE	**2,135**	2,135	1,639	1,639	1,639	PAED	4/29/19	4/29/19			
	SB			RW Sup	**52**	52	16	16	62	RW Cert	4/16/21	4/29/21			
	154			Con Sup	**1,956**	1,956	1	1	2,003	RTL	7/1/21	6/24/21			
			Upgrade bridge railing and reconstruct abutment for bridge rehabilitation.	RW Cap	3	3	0	0	0	Begin Const	2/28/22	12/9/21			
				Con Cap	**5,509**	5,509	0	0	5,509	End Const			8/16/23		
				Total	10,583	10,583	1,897	1,897	9,454						
300*	05	Garrapata Creek Bridge Rehab	Near Carmel-By-The Sea, at Garrapata Creek No 44-0018.	PAED	**700**	700	454	454	454	Baseline				7,331	
	2654			PSE	**1,500**	1,500	1,205	1,205	1,205	PAED	5/8/19	5/8/19			
	MON			RW Sup	**90**	90	43	43	122	RW Cert	9/16/20	9/15/20			
	1			Con Sup	**2,207**	2,207	332	332	2,359	RTL	1/28/21	1/28/21			Benefits
			Rehabilitate bridge to extend the service life and mitigate corrosion by applying Electrochemical Chloride Extraction (ECE) process and waterproofing to the structure.	RW Cap	115	115	56	56	56	Begin Const	7/29/21	7/20/21			
				Con Cap	**7,331**	7,331	690	690	7,331	End Const			9/29/23		
				Total	11,943	11,943	2,780	2,780	11,527						
301*	05	San Lorenzo River Bridge and Kings Creek Bridge Replacement	Near Boulder Creek, at San Lorenzo River Bridge No 36-0052 (PM 13.61) and Kings Creek Bridge No 36-0054 (PM 15.49).	PAED	**2,692**	2,692	2,262	2,262	2,262	Baseline				0	
	2655			PSE	**2,884**	2,884	1,288	1,288	3,077	PAED	8/24/20	2/8/21			
	SCR			RW Sup	**600**	600	36	36	450	RW Cert	1/24/22		5/26/22		
	9			Con Sup	4,158	4,158	0	0	4,006	RTL	1/24/22		6/10/22		
			Replace bridges to maintain standards of safety and reliability.	RW Cap	660	660	69	69	72	Begin Const	7/1/22		11/17/22		
				Con Cap	17,765	17,765	0	0	16,165	End Const			11/14/25		
				Total	28,759	28,759	3,655	3,655	26,032						
302*	05	Castro Cyn Bridge Rail Upgrade	Near Big Sur, at the Castro Canyon Bridge No 44-0035.	PAED	**869**	869	868	868	868	Baseline				0	
	2656			PSE	**1,545**	1,545	781	781	1,320	PAED	7/1/20	8/11/20			
	MON			RW Sup	**141**	141	31	31	144	RW Cert	3/1/22		5/13/22		
	1			Con Sup	1,155	1,155	0	0	1,122	RTL	4/1/22		6/2/22		
			Upgrade bridge railing and approach railings to meet current standards.	RW Cap	73	73	0	0	75	Begin Const	9/1/22		12/21/22		
				Con Cap	2,999	2,999	0	0	2,838	End Const			7/27/26		
				Total	6,782	6,782	1,680	1,680	6,367						
303*	05	Prunedale CAPM	Near Prunedale, from 0.3 mile north of Boronda Road to north of Crazy Horse Canyon Road; and from 1.0 mile south of San Benito County line to San Benito County line (100.3/101.3).	PAED	**4,500**	4,500	2,295	2,295	2,295	Baseline				0	
	2679			PSE	**3,580**	3,580	1,072	1,072	3,616	PAED	8/18/21	5/26/21			Cost
	MON			RW Sup	**415**	415	103	103	444	RW Cert	5/9/22		6/16/22		
	101			Con Sup	0	0	0	0	6,809	RTL	6/9/22		6/17/22		
			Rehabilitate pavement, upgrade median barrier and guardrail, and repair drainage system.	RW Cap	295	295	0	0	295	Begin Const	1/4/23		12/30/22		
			(G13 Contingency).	Con Cap	0	0	0	0	35,862	End Const			3/15/24		
				Total	8,790	8,790	3,470	3,470	49,321						

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304*	05	Prunedale Drainage	Near Prunedale, from 0.7 mile north of Crazy Horse Canyon Road to 1.1 miles south of San Juan Road.	PAED	**1,000**	1,000	323	323	1,231	Baseline				0	
	2679X			PSE	1,606	1,606	0	0	1,504	PAED			5/9/22		Cost
	MON			RW Sup	875	875	0	0	688	RW Cert			2/6/24		
	101			Con Sup	1,500	1,500	0	0	2,042	RTL			3/7/24		
			Rehabilitate drainage culverts.	RW Cap	521	521	0	0	147	Begin Const			10/1/24		
				Con Cap	5,605	5,605	0	0	5,550	End Const			10/15/25		
				Total	11,107	11,107	323	323	11,162						
305*	05	Garrapata Creek Bridge Rail Replacement	Near Carmel-by-the-Sea, at the Garrapata Creek Bridge No 44-0018.	PAED	**1,600**	1,600	1,207	1,207	1,207	Baseline				0	
	2696			PSE	**1,915**	1,915	342	342	1,894	PAED	4/2/21	5/7/21			Cost
	MON			RW Sup	**130**	130	15	15	129	RW Cert	10/21/22		11/22/22		
	1			Con Sup	1,391	1,391	0	0	1,306	RTL	2/14/23		5/15/23		Benefits
			Replace bridge railing to meet current traffic safety standards.	RW Cap	58	58	3	3	57	Begin Const	9/8/23		1/2/24		
				Con Cap	3,642	3,642	0	0	4,441	End Const			1/6/25		
				Total	8,736	8,736	1,567	1,567	9,034						
306*	05	Gaviota-Nojoqui CAPM	Near Gaviota, from 0.1 mile south of Gaviota Beach State Park to Old Coast Highway.	PAED	**2,160**	2,160	1,003	1,003	1,003	Baseline		6/24/20		0	
	2700			PSE	**2,648**	2,648	1,460	1,460	2,876	PAED	4/29/20	4/29/20			Cost
	SB			RW Sup	**76**	76	9	9	74	RW Cert	9/13/21		1/7/22		Schedule
	101			Con Sup	0	0	0	0	5,861	RTL	11/18/21		5/23/22		
			Rehabilitate pavement. (G13 Contingency).	RW Cap	131	131	113	113	131	Begin Const	6/28/22		1/5/23		
				Con Cap	0	0	0	0	56,656	End Const			12/29/23		
				Total	5,015	5,015	2,585	2,585	66,601						
307*	05	TMS Detection Repair	In various counties, on various routes and at various locations.	PAED	**585**	585	301	301	301	Baseline				4,990	
	2735			PSE	**1,160**	1,160	790	790	790	PAED	9/5/18	10/15/18			
	MON			RW Sup	**20**	20	13	13	52	RW Cert	1/3/20	3/6/20			
	Var			Con Sup	**1,290**	1,290	481	481	1,336	RTL	4/1/20	6/18/20			
			Replace and upgrade existing detection field elements for the Traffic Management System (TMS).	RW Cap	21	21	0	0	0	Begin Const	11/6/20	1/21/21			
				Con Cap	**4,990**	4,990	3,889	3,889	4,990	End Const			2/28/23		
				Total	8,066	8,066	5,474	5,474	7,469						
308*	05	Soquel Creek Scour Protection	In Capitola, at Soquel Creek Bridge No 36-0013.	PAED	**1,591**	1,591	705	705	705	Baseline				0	
	2736			PSE	**1,370**	1,370	556	556	1,010	PAED	12/31/19	4/14/20			
	SCR			RW Sup	**196**	196	6	6	81	RW Cert	4/29/21	6/16/21			
	1			Con Sup	1,772	1,772	0	0	1,505	RTL	7/1/21	11/10/21			
			Place Rock Slope Protection (RSP) to protect bridge foundation.	RW Cap	346	346	50	50	157	Begin Const	2/1/22		5/4/22		
				Con Cap	2,428	2,428	0	0	1,454	End Const			1/3/23		
				Total	7,703	7,703	1,317	1,317	4,912						
309*	05	129 Paving, Sign Panels, Lighting, TMS Improvement	In and near Watsonville, from Route 1 to east of Blackburn Street; also on Route 152 (West Lake Avenue) from Main Street to Wagner Avenue (PM T2.8/1.33).	PAED	**1,857**	1,857	1,265	1,265	1,778	Baseline				0	
	2775			PSE	2,616	2,616	0	0	2,949	PAED	2/1/22		2/1/22		
	SCR			RW Sup	2,022	2,022	0	0	2,046	RW Cert	4/2/24		4/2/24		
	129			Con Sup	1,904	1,904	0	0	2,157	RTL	5/1/24		5/1/24		
			Rehabilitate pavement and lighting, replace sign panels, install Transportation Management System (TMS) elements, construct new sidewalk, curb ramps, high visibility crosswalks, flashing beacons, and Class 2 and Class 3 bike lanes as complete streets elements.	RW Cap	726	726	0	0	943	Begin Const	1/8/25		1/8/25		
				Con Cap	8,440	8,440	0	0	8,440	End Const			11/7/25		
				Total	17,565	17,565	1,265	1,265	18,313						
310*	05	SLO County Asset Management Improvements	In and near Pismo Beach, Arroyo Grande, and Nipomo, from Los Barros Road to south of Hinds Avenue Overcrossing.	PAED	**1,610**	1,610	1,082	1,082	2,290	Baseline				0	Scope
	2778			PSE	3,209	3,209	0	0	2,877	PAED	10/3/22		9/30/22		Cost
	SLO			RW Sup	655	655	0	0	607	RW Cert	4/1/24		4/12/24		Schedule
	101			Con Sup	0	0	0	0	4,860	RTL	6/3/24		6/17/24		Benefits
			Rehabilitate pavement, drainage systems, enhance highway worker safety, designate bikeways with pavement delineation, and install Transportation Management System (TMS) elements. (G13 Contingency).	RW Cap	230	230	0	0	206	Begin Const	12/9/24		12/10/24		
				Con Cap	0	0	0	0	30,149	End Const			7/3/26		
				Total	5,704	5,704	1,082	1,082	40,989						

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311*	05	Route 68 Drainage Improvements	In and near the city of Monterey, from west of Sunset Drive to Toro Park Undercrossing.	PAED	**1,900**	1,900	1,185	1,185	1,975	Baseline				0	
	2787			PSE	2,600	2,600	0	0	2,562	PAED	6/1/22		6/6/22		Cost
	MON			RW Sup	2,300	2,300	0	0	2,140	RW Cert	4/2/24		6/5/24		
	68			Con Sup	2,500	2,500	0	0	1,812	RTL	5/1/24		6/5/24		Benefits
			Rehabilitate drainage systems and lighting, and install Transportation Management System (TMS) elements.	RW Cap	900	900	0	0	1,366	Begin Const	11/14/24		12/20/24		
				Con Cap	7,600	7,600	0	0	7,180	End Const			1/9/26		
				Total	17,800	17,800	1,185	1,185	17,035						
312*	05	SCr 1 Roadside Safety	In and near the cities of Capitola and Santa Cruz, from north of Larkin Valley Road Undercrossing to Laguna Road; also in Monterey County (PM R101.53).	PAED	**2,206**	2,206	706	706	2,371	Baseline				0	
	2843			PSE	3,264	3,264	0	0	3,203	PAED	7/1/22		11/22/22		
	SCR			RW Sup	779	779	0	0	726	RW Cert	4/1/24		3/27/24		
	1			Con Sup	3,209	3,209	0	0	3,003	RTL	5/1/24		5/14/24		
			Rehabilitate drainage systems, enhance highway worker safety, replace lighting and install Transportation Management System (TMS) elements.	RW Cap	174	174	0	0	174	Begin Const	11/1/24		5/9/25		
				Con Cap	14,389	14,389	0	0	15,584	End Const			4/8/26		
				Total	24,021	24,021	706	706	25,061						
313*	05	Santa Margarita 58 CAPM	Near Santa Margarita, from I Street to Route 229.	PAED	**1,622**	1,622	656	656	1,633	Baseline				0	
	2845			PSE	2,253	2,253	0	0	2,218	PAED	4/26/22		5/13/22		
	SLO			RW Sup	968	968	0	0	939	RW Cert	1/12/24		1/12/24		
	58			Con Sup	2,103	2,103	0	0	1,876	RTL	5/22/24		5/22/24		
			Rehabilitate pavement and drainage, replace sign panels, and install Transportation Management System (TMS) elements.	RW Cap	2,549	2,549	0	0	373	Begin Const	12/20/24		12/20/24		
				Con Cap	6,500	6,500	0	0	6,522	End Const			9/28/28		
				Total	15,995	15,995	656	656	13,561						
314*	05	Salinas to Castroville CAPM	Near Salinas and Castroville, from north of Davis Road to south of Del Monte Avenue.	PAED	**634**	634	425	425	425	Baseline				0	
	2899			PSE	**1,650**	1,650	1	1	1,663	PAED	9/12/21	11/29/21			
	MON			RW Sup	**50**	50	0	0	79	RW Cert	2/21/23		2/17/23		
	183			Con Sup	1,308	1,308	0	0	1,306	RTL	6/29/23		6/20/23		
			Rehabilitate pavement and lighting, replace sign panels, and install Transportation Management System (TMS) elements.	RW Cap	13	13	0	0	0	Begin Const	1/12/24		4/12/24		
				Con Cap	6,439	6,439	0	0	6,913	End Const			1/14/25		
				Total	10,094	10,094	426	426	10,386						
315*	05	King City CAPM	Near King City, from Jolon Road to Lagomarsino Avenue.	PAED	**1,151**	1,151	552	552	1,337	Baseline				0	
	2900			PSE	2,021	2,021	0	0	2,034	PAED	6/30/22		6/29/22		Cost
	MON			RW Sup	224	224	0	0	219	RW Cert	4/4/24		4/3/24		
	101			Con Sup	0	0	0	0	3,822	RTL	6/21/24		6/20/24		Benefits
			Rehabilitate pavement, drainage systems, and lighting, and install Transportation Management System (TMS) elements. (G13 Contingency).	RW Cap	156	156	0	0	156	Begin Const	1/7/25		1/6/25		
				Con Cap	0	0	0	0	27,073	End Const			8/11/25		
				Total	3,552	3,552	552	552	34,641						
316*	05	North Nojoqui Grade CAPM & Drainage	Near Buellton, from Old Coast Highway to south of Santa Rosa Road Overcrossing.	PAED	**1,312**	1,312	486	486	1,125	Baseline				0	
	2902			PSE	1,963	1,963	0	0	1,858	PAED	6/20/22		11/28/22		
	SB			RW Sup	189	189	0	0	182	RW Cert	2/23/24		4/30/24		Schedule
	101			Con Sup	2,088	2,088	0	0	1,894	RTL	3/22/24		4/30/24		
			Rehabilitate pavement and drainage systems.	RW Cap	48	48	0	0	173	Begin Const	9/19/24		2/7/25		
				Con Cap	18,312	18,312	0	0	18,100	End Const			7/2/26		
				Total	23,912	23,912	486	486	23,332						
317*	05	Paso Robles 46 CAPM	In Paso Robles, from Route 101 to east of Airport Road.	PAED	**477**	477	426	426	426	Baseline				0	
	2903			PSE	**1,424**	1,424	56	56	1,642	PAED	7/1/21	10/19/21			
	SLO			RW Sup	**75**	75	2	2	125	RW Cert	9/30/22		1/9/23		Schedule
	46			Con Sup	1,693	1,693	0	0	1,537	RTL	10/21/22		1/31/23		
			Rehabilitate pavement, replace sign panels, install Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	28	28	0	0	32	Begin Const	5/1/23		8/3/23		
				Con Cap	7,550	7,550	0	0	7,000	End Const			10/3/24		
				Total	11,247	11,247	484	484	10,762						

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October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
318*	05	Zaca Station to Orcutt Drainage Rehab	Near Los Alamos and Orcutt, from 1.8 miles north of Route 154 to 0.2 mile south of South Santa Maria Undercrossing.	PAED	**1,478**	1,478	708	708	1,788	Baseline				0	
	2918			PSE	1,586	1,586	0	0	1,568	PAED	9/14/22		11/2/22		
	SB			RW Sup	214	214	0	0	202	RW Cert	5/6/24		6/25/24		
	101			Con Sup	1,629	1,629	0	0	1,452	RTL	5/6/24		6/25/24		
			Rehabilitate drainage systems and lighting, and install Transportation Management System (TMS) elements.	RW Cap	435	435	0	0	463	Begin Const	11/21/24		1/15/25		
				Con Cap	4,566	4,566	0	0	4,566	End Const			5/27/26		
				Total	9,908	9,908	708	708	10,039						
319*	05	Hwy 154 Drainage Improvements	In Santa Barbara County, at various locations.	PAED	**1,926**	1,926	651	651	1,866	Baseline				0	
	2919			PSE	2,044	2,044	0	0	1,949	PAED	10/3/22		10/31/22		Cost
	SB			RW Sup	558	558	0	0	526	RW Cert	4/11/24		5/30/24		
	154			Con Sup	2,342	2,342	0	0	2,132	RTL	5/1/24		5/30/24		Benefits
			Rehabilitate drainage systems and install Transportation Management System (TMS) elements.	RW Cap	139	139	0	0	590	Begin Const	12/18/24		1/17/25		
				Con Cap	10,398	10,398	0	0	10,933	End Const			1/28/26		
				Total	17,407	17,407	651	651	17,996						
320*	05	SCr 1 Drainage Improvements	In and near Watsonville, from Monterey County line to north of Larkin Valley Road; also in Monterey County (PM R101.53).	PAED	**1,570**	1,570	407	407	1,529	Baseline				0	
	2926			PSE	2,456	2,456	0	0	2,186	PAED	10/24/22		11/23/22		
	SCR			RW Sup	43	43	0	0	39	RW Cert	3/1/24		3/20/24		
	1			Con Sup	1,813	1,813	0	0	1,600	RTL	4/1/24		4/5/24		Benefits
			Rehabilitate drainage systems and lighting, install Transportation Management System (TMS) elements, pave areas behind the gore and construct Maintenance Vehicle Pullouts (MVPs) to reduce maintenance and enhance highway worker safety.	RW Cap	20	20	0	0	20	Begin Const	10/1/24		11/4/24		
				Con Cap	10,652	10,652	0	0	10,652	End Const			8/22/25		
				Total	16,554	16,554	407	407	16,026						
321*	05	Bridge Maintenance	In San Luis Obispo County, in and near Santa Maria, Santa Margarita, Atascadero at various locations; also in Monterey County at North Bradley Undercrossing No 44-0142R (PM R7.94).	PAED	**77**	75	5	5	98	Baseline				0	
	3078			PSE	**332**	330	1	1	440	PAED			8/22/22		
	SLO			RW Sup	**10**	10	0	0	55	RW Cert			10/21/22		
	101			Con Sup	650	650	0	0	689	RTL			11/14/22		Benefits
			Apply polyester concrete overlay and replace joint seals. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			3/30/23		
				Con Cap	2,218	2,218	0	0	2,218	End Const			11/1/23		
				Total	3,287	3,283	6	6	3,500						
322*	05	Gaviota Culvert Replacement Landscape Mitigation	Near Gaviota State Park.	PAED	0	0	0	0	0	Baseline				0	
	3330Y			PSE	**120**	120	57	57	57	PAED		3/5/19			
	SB			RW Sup	0	0	0	0	0	RW Cert		10/4/19			
	101			Con Sup	**600**	600	8	8	127	RTL		10/9/19			
			Landscape mitigation (plant propagation) for drainage system restoration project EA 0K330.	RW Cap	0	0	0	0	0	Begin Const					
				Con Cap	314	314	0	0	314	End Const					
				Total	1,034	1,034	65	65	498						
323*	05	SLO 101 N Cnty TMS	In San Luis Obispo County, from 0.3 mile north of Reservoir Canyon Road to 0.3 mile north of North Paso Robles Overhead; also on Route 46 from Theater Drive to Union Road (PM R21.7/31.9) at various locations.	PAED	**450**	450	388	388	388	Baseline				2,728	Scope
	4022			PSE	**1,095**	1,095	694	694	694	PAED	1/11/19	1/11/19			Cost
	SLO			RW Sup	**78**	78	29	29	83	RW Cert	8/3/20	8/3/20			Schedule
	101			Con Sup	**707**	707	182	182	768	RTL	12/1/20	12/2/20			Benefits
			Install vehicle detection systems, Changeable Message Signs (CMS), cameras, and loop detectors.	RW Cap	5	5	0	0	0	Begin Const	8/2/21	5/7/21			
				Con Cap	**2,728**	2,728	262	262	2,728	End Const			4/15/22		
				Total	5,063	5,063	1,555	1,555	4,661						
324*	05	Carpinteria to Santa Barbara Widening - Segment 4A Combined	In Santa Barbara County In Carpenteria From 0.2 Mile South of Bailard Avenue Overcrossing To 0.7 Mile South of South Padaro Lane	PAED	12,245	9,200	5,862	2,302	5,862	Baseline				108,761	
	7101P			PSE	9,700	1,380	10,680	1,435	10,680	PAED	8/26/14	8/26/14			
	SB			RW Sup	1,140	220	1,077	104	1,077	RW Cert	1/15/20	2/4/20			
	101			Con Sup	18,470	10,040	7,596	4,129	14,523	RTL	2/1/20	2/4/20			
			Construct HOV lanes	RW Cap	10,620	4,880	1,996	721	0	Begin Const	8/15/20	4/2/20			
				Con Cap	89,548	44,478	73,916	37,090	79,732	End Const	8/15/24		2/2/23		
				Total	141,723	70,198	101,127	45,781	111,874						

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325*	05 7101R SBT 101	Carpinteria to Santa Barbara Widening Project - Segment 4B	In Santa Barbara County, in and near Carpinteria and at Summerland from 0.9 mile south of South Padaro Lane Undercrossing to 0.6 mile north of Padaro Lane Overcrossing	PAED	2,725	0	6,526	3,338	6,526	Baseline				162,317	
				PSE	14,395	4,370	15,846	3,845	15,846	PAED	8/26/14	6/4/18			
				RW Sup	1,010	290	426	71	426	RW Cert	11/1/20	2/5/21			
				Con Sup	31,315	14,855	1,573	746	26,192	RTL	1/1/21	3/19/21			
			Construct HOV Lanes and rehabilitate roadway.	RW Cap	10,900	410	106	75	0	Begin Const	7/15/21	5/26/21			
				Con Cap	164,567	85,907	28,262	15,033	162,317	End Const	12/15/25		11/8/24		
				Total	224,912	105,832	52,739	23,108	211,307						
326*	05 7101S SB 101	Carpinteria to Santa Barbara Widening Project - Segment 4C Combined	In Santa Barbara County, in and near Summerland from 0.2 miles north of Padaro Lane Overcrossing to San Ysidro Creek Bridge.	PAED	2,380	0	4,667	1,882	4,667	Baseline				107,672	
				PSE	7,080	330	2,764	559	2,764	PAED	8/26/14	9/29/17			
				RW Sup	520	90	6	6	32	RW Cert	11/1/20	6/22/20			
				Con Sup	18,430	7,530	3,751	1,533	17,444	RTL	1/1/21	6/24/20			
			Construct HOV Lanes and rehabilitate roadway.	RW Cap	3,930	270	37	37	0	Begin Const	7/15/21	10/23/20			
				Con Cap	108,761	34,633	48,216	15,373	107,672	End Const	12/15/25		7/9/24		
				Total	141,101	42,853	59,441	19,390	132,579						
327*	05 9700 MON 101	North Soledad OH Deck Rehab	Near Soledad, from Route 146 to Front Street at the North Soledad Overhead No 44-0091R.	PAED	94	94	94	94	94	Baseline				0	
				PSE	**4,375**	4,375	3,643	3,643	4,380	PAED	9/2/14	9/2/14			Cost
				RW Sup	**482**	482	459	459	539	RW Cert	7/1/20	12/3/21			Schedule
				Con Sup	**1,568**	1,568	0	0	1,567	RTL	11/2/20	12/3/21			
			Rehabilitate bridge.	RW Cap	1,578	1,578	57	57	122	Begin Const	5/27/21		3/23/22		
				Con Cap	**4,921**	4,921	0	0	6,000	End Const			1/10/23		
				Total	13,018	13,018	4,253	4,253	12,702						
328*	06 5335A MAD 99	Madera 99 Widening	In and near Madera, from Avenue 12 Overcrossing to 0.9 mile north of Avenue 17 Overcrossing.	PAED	2,250	0	2,245	0	2,245	Baseline				71,005	
				PSE	**5,545**	1,850	5,853	1,850	5,853	PAED	8/14/15	8/14/15			Cost
				RW Sup	402	0	403	0	558	RW Cert	5/1/18	6/13/18			
				Con Sup	**8,750**	7,500	7,766	6,656	9,851	RTL	6/1/18	7/5/18			
			Additional contribution for the construction of one new lane in each direction. Roadway rehabilitation.	RW Cap	52	0	23	0	21	Begin Const	11/1/19	4/5/19			
				Con Cap	**72,146**	58,426	66,343	57,376	71,006	End Const			9/1/22		
				Total	89,145	67,776	82,633	65,882	89,534						
329*	06 6286 TUL 190	TULARE CULVERT REPLACEMENT	Between Springville and Camp Nelson, from 2.4 miles east of Balch Park Road to 0.6 mile west of Wishon Drive.	PAED	**1,080**	1,080	813	813	813	Baseline				0	
				PSE	**1,100**	1,100	993	993	1,109	PAED	11/17/18	12/17/18			Cost
				RW Sup	**210**	210	173	173	277	RW Cert	3/1/20	11/1/21			Schedule
				Con Sup	**930**	930	0	0	777	RTL	3/15/20	11/17/21			Benefits
			Replace deteriorated culverts and upgrade existing Guardrail.	RW Cap	246	246	68	68	69	Begin Const	2/1/21		5/13/22		
				Con Cap	**1,613**	1,613	0	0	2,850	End Const			12/7/22		
				Total	5,179	5,179	2,047	2,047	5,895						
330*	06 6661 KER 099	Bakersfield 99 Rehab I(North)	IN KERN COUNTY IN AND NEAR BAKERSFIELD FROM BRUNDAGE LN OC TO BEARDSLEY CANAL	PAED	3,500	3,500	2,776	2,776	2,776	Baseline				72,744	
				PSE	**5,150**	5,150	4,947	4,947	4,947	PAED		8/22/16			
				RW Sup	**24**	24	24	24	24	RW Cert		3/14/18			
				Con Sup	**11,000**	11,000	8,583	8,583	10,891	RTL		5/1/18			Benefits
			Roadway Rehabilitation	RW Cap	220	220	217	217	218	Begin Const		10/25/18			
				Con Cap	**72,745**	72,745	59,397	59,397	72,745	End Const			4/28/22		
				Total	92,639	92,639	75,944	75,944	91,601						
331*	06 6661A KER 99	Bakersfield 99 Rehab Replacement Planting	In Bakersfield, from Brundage Lane Overcrossing to Beardsley Canal Bridge.	PAED	**700**	700	570	570	570	Baseline				0	
				PSE	**500**	500	45	45	592	PAED	7/30/21	8/23/21			
				RW Sup	**20**	20	1	1	20	RW Cert	4/25/22		3/7/22		
				Con Sup	2,500	2,500	0	0	1,664	RTL	5/2/22		4/4/22		
			Landscape mitigation for rehabilitate roadway project EA 0Q280.	RW Cap	20	20	0	0	66	Begin Const	2/2/23		10/26/22		
				Con Cap	6,600	6,600	0	0	6,600	End Const			9/27/27		
				Total	10,340	10,340	616	616	9,512						

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332*	06	Tipton Bridge Deck Rehab	In Tipton, at Avenue 152 Overcrossing No 46-0191.	PAED	**698**	698	660	660	660	Baseline				8,656	
	6679			PSE	**1,930**	1,930	1,907	1,907	1,907	PAED	2/1/18	2/1/18			
	TUL			RW Sup	**204**	204	192	192	256	RW Cert	2/3/20	3/20/20			
	99			Con Sup	**1,696**	1,696	1,514	1,514	1,786	RTL	3/2/20	3/26/20			
			Replace bridge.	RW Cap	343	343	84	84	80	Begin Const	8/3/20	10/13/20			
				Con Cap	**8,657**	8,657	5,995	5,995	8,657	End Const			10/15/22		
				Total	13,528	13,528	10,352	10,352	13,346						
333*	06	Union Ave to White Lane 2R Rehab	In and near Bakersfield, from 0.5 mile south of Old US 99 Overcrossing to 0.1 mile north of White Lane.	PAED	**960**	960	955	955	955	Baseline		10/17/18		56,131	
	6681			PSE	**2,730**	2,730	2,682	2,682	2,682	PAED	3/2/18	3/2/18			
	KER			RW Sup	**190**	190	131	131	165	RW Cert	2/3/20	4/7/20			
	99			Con Sup	**5,700**	5,700	193	193	3,828	RTL	3/2/20	4/30/20			Benefits
			Rehabilitate pavement.	RW Cap	770	770	5	5	5	Begin Const	8/17/20	12/31/20			
				Con Cap	**56,131**	56,131	5,068	5,068	56,131	End Const			11/1/23		
				Total	66,481	66,481	9,034	9,034	63,766						
334*	06	Lovers Lane Rehab	In and near Visalia, from Route 198 to east of North McAuliff Street.	PAED	**2,500**	2,500	2,432	2,432	2,432	Baseline				0	
	6696			PSE	**2,250**	2,250	162	162	2,310	PAED	6/2/21	6/29/21			Cost
	TUL			RW Sup	**750**	750	46	46	805	RW Cert	1/3/23		4/26/23		
	216			Con Sup	2,800	2,800	0	0	2,668	RTL	1/10/23		5/3/23		
			Rehabilitate roadway by replacing distressed asphalt, provide non-motorized transportation facilities and bring Americans with Disabilities Act (ADA) facilities to current standards.	RW Cap	1,500	1,500	10	10	2,949	Begin Const	10/9/23		10/2/23		
				Con Cap	16,900	16,900	0	0	20,364	End Const			1/2/25		
				Total	26,700	26,700	2,650	2,650	31,528						
335*	06	Ranchos Rehab	Near Fresno, from north of Avenue 15 to south of Route 145.	PAED	**2,909**	2,909	2,816	2,816	2,816	Baseline				0	
	6708			PSE	**2,820**	2,820	2,501	2,501	3,369	PAED	5/13/20	5/15/20			Cost
	MAD			RW Sup	**1,296**	1,296	242	242	1,105	RW Cert	5/1/21		1/7/22		Schedule
	41			Con Sup	3,000	3,000	0	0	3,226	RTL	5/3/21		1/10/22		
			Roadway rehabilitation.	RW Cap	4,200	4,200	934	934	4,068	Begin Const	11/1/21		7/1/22		
				Con Cap	13,900	13,900	0	0	14,173	End Const			12/1/23		
				Total	28,125	28,125	6,493	6,493	28,757						
336*	06	Tumey Gulch III	Near Mendota, at Tumey Gulch Bridge No 42-0246L/R.	PAED	**1,395**	1,395	1,323	1,323	1,323	Baseline				0	
	6725			PSE	**2,290**	2,290	2,122	2,122	2,304	PAED	7/31/18	10/12/18			Cost
	FRE			RW Sup	4	4	0	0	4	RW Cert	1/3/20	12/17/19			Schedule
	5			Con Sup	2,800	2,800	0	0	3,014	RTL	2/3/20	11/26/21			Benefits
			Replace bridge.	RW Cap	3,544	3,544	45	45	3,547	Begin Const	7/3/20		5/20/22		
				Con Cap	10,898	10,898	0	0	12,443	End Const			10/18/24		
				Total	20,931	20,931	3,490	3,490	22,635						
337*	06	Kingsburg 99 Rehab	In and near Kingsburg, from Route 201 to 0.3 mile south of Second Street.	PAED	**677**	677	656	656	656	Baseline		10/17/18		35,420	
	6727			PSE	**1,836**	1,836	1,795	1,795	1,795	PAED	8/3/17	8/3/17			
	FRE			RW Sup	**143**	143	77	77	140	RW Cert	4/1/19	2/6/19			
	99			Con Sup	**5,000**	5,000	4,300	4,300	5,459	RTL	4/15/19	5/2/19			
			Roadway rehabilitation.	RW Cap	375	375	39	39	40	Begin Const	8/8/19	12/24/19			
				Con Cap	**35,420**	35,420	34,858	34,858	35,420	End Const			7/11/22		
				Total	43,451	43,451	41,725	41,725	43,510						
338*	06	Enos Lane CAPM & ADA Curb Ramps	Near Bakersfield, from Route 119 to 0.9 mile south of Noriega Road; also on Route 119, from Enos Lane to Route 5 (PM 18.1/19.8).	PAED	**1,080**	1,080	1,056	1,056	1,056	Baseline				7,742	
	6755			PSE	**750**	750	671	671	671	PAED	8/1/18	7/27/18			
	KER			RW Sup	**289**	289	273	273	387	RW Cert	3/2/20	3/19/20			
	43			Con Sup	**760**	760	505	505	1,024	RTL	4/1/20	4/23/20			Benefits
			Pavement rehabilitation.	RW Cap	33	33	26	26	28	Begin Const	11/1/20	2/18/21			
				Con Cap	**7,742**	7,742	6,859	6,859	7,742	End Const			7/20/22		
				Total	10,654	10,654	9,390	9,390	10,908						

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October 01 - December 31, 2021

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339*	06	Firebaugh & Buttonwillow Bridge Pile Repair	In Fresno County, at Colony Main Canal Bridge No 42-0031, Helm Canal Bridge No 42-0033 and Poso Canal Bridge No 42-0034; also in Kern County, on Route 58 at Main Drain Canal Bridge No 50-0013.	PAED	**775**	775	796	796	796	Baseline				0	
	6773			PSE	**893**	893	371	371	836	PAED	4/15/20	5/5/20			
	FRE			RW Sup	**334**	334	176	176	341	RW Cert	4/15/22		4/15/22		
	33			Con Sup	830	830	0	0	823	RTL	5/1/22		5/1/22		
			Repair erosion, clean and encase piers in concrete.	RW Cap	910	910	77	77	910	Begin Const	9/15/22		10/1/22		
				Con Cap	2,700	2,700	0	0	2,340	End Const			7/1/24		
				Total	6,442	6,442	1,420	1,420	6,046						
340*	06	Woodlake Bridge Replacement	Near Woodlake, at Yokohl Creek Bridge No 46-0011; also at Kaweah River Bridge No 46-0073 (PM 4.19/4.30).	PAED	**1,658**	1,658	1,577	1,577	1,577	Baseline				0	
	6787			PSE	**2,486**	2,486	2,336	2,336	2,538	PAED	8/14/19	8/14/19			Cost
	TUL			RW Sup	**645**	645	323	323	585	RW Cert	3/15/21	6/9/21			
	245			Con Sup	**3,400**	3,400	0	0	3,123	RTL	4/1/21	6/28/21			
			Replace bridges to upgrade to current standards, facilitate bike lane shoulders, and upgrade guardrailing.	RW Cap	280	280	112	112	119	Begin Const	10/19/21		2/5/22		
				Con Cap	**11,159**	11,159	0	0	18,000	End Const			8/11/23		
				Total	19,628	19,628	4,348	4,348	25,942						
341*	06	Pixley-Earlimart Bridge Rail	In and near Pixley, at Avenue 48 Overcrossing (OC) No 46-0165 (PM 6.2), Davis Avenue OC No 46-0172 (PM 12.6), and Avenue 100 OC No 46-0173 (PM 12.8).	PAED	**740**	740	389	389	389	Baseline				3,112	
	6788			PSE	**1,122**	1,122	706	706	706	PAED	11/1/19	10/25/19			
	TUL			RW Sup	**30**	30	8	8	27	RW Cert	1/15/21	11/2/20			
	99			Con Sup	**1,048**	1,048	157	157	944	RTL	2/1/21	2/1/21			
			Upgrade bridge railing to current standards and install approach railings.	RW Cap	108	108	0	0	0	Begin Const	10/15/21	6/29/21			
				Con Cap	**3,112**	3,112	860	860	3,112	End Const			7/1/22		
				Total	6,160	6,160	2,120	2,120	5,178						
342*	06	Berenda CAPM	In and near Madera, from 0.2 mile south of to 0.3 mile north of Avenue 17 Overcrossing; also from 1.0 mile north of Avenue 17 Overcrossing to 0.9 mile north of Avenue 20 Overcrossing (15.1/19.6).	PAED	0	0	0	0	0	Baseline				8,187	
	6789			PSE	**1,118**	1,118	912	912	912	PAED	5/11/16	5/11/16			
	MAD			RW Sup	**109**	109	24	24	24	RW Cert	12/1/18	12/31/18			
	99			Con Sup	**1,379**	1,379	327	327	1,514	RTL	1/23/19	1/25/19			
			Rehabilitate pavement on mainline and ramps.	RW Cap	27	27	0	0	0	Begin Const	7/15/19	4/16/21			
				Con Cap	**8,488**	8,488	6,514	6,514	8,188	End Const			10/1/22		
				Total	11,121	11,121	7,777	7,777	10,638						
343*	06	Tul-Fre-Mad Pumping Plant Upgrades	In Tulare, Fresno and Madera Counties, on Route 99 at various locations.	PAED	**650**	650	408	408	408	Baseline				5,381	
	6795			PSE	**2,060**	2,060	1,447	1,447	1,447	PAED	7/13/18	6/11/18			
	TUL			RW Sup	**620**	620	45	45	615	RW Cert	11/8/19	6/20/19			
	99			Con Sup	**2,230**	2,230	1,141	1,141	2,490	RTL	11/20/19	12/6/19			
			Upgrade existing pumps and control systems at ten pumping plants.	RW Cap	65	65	7	7	7	Begin Const	5/11/20	6/3/20			
				Con Cap	**5,381**	5,381	4,557	4,557	5,381	End Const			7/1/22		
				Total	11,006	11,006	7,605	7,605	10,348						
344*	06	Kern-Kings Pumping Plant Upgrades	In Kern and Kings Counties, on Route 99, 198 and 204 at various locations.	PAED	**650**	650	423	423	423	Baseline				5,281	
	6796			PSE	**2,190**	2,190	1,421	1,421	1,421	PAED	7/13/18	6/19/18			Cost
	KER			RW Sup	**610**	610	77	77	171	RW Cert	11/8/19	10/10/19			
	Var			Con Sup	**2,150**	2,150	1,096	1,096	2,583	RTL	11/20/19	10/11/19			
			Upgrade existing pumps and control systems at eleven pumping plants.	RW Cap	122	122	15	15	32	Begin Const	5/11/20	4/16/20			
				Con Cap	**5,281**	5,281	4,699	4,699	5,281	End Const			7/1/22		
				Total	11,003	11,003	7,731	7,731	9,911						
345*	06	Morning Drive 3R Rehab	In and near Bakersfield, from 0.1 mile north of Edison Highway to 0.1 mile north of Chase Avenue.	PAED	**1,322**	1,322	1,298	1,298	1,298	Baseline				0	
	6798			PSE	**1,800**	1,800	1,017	1,017	2,253	PAED	10/1/20	10/15/20			Cost
	KER			RW Sup	**250**	250	153	153	266	RW Cert	4/1/22		4/1/22		
	184			Con Sup	1,600	1,600	0	0	1,472	RTL	5/2/22		4/15/22		Benefits
			Upgrade Americans with Disabilities Act (ADA) curbs and barrier railing, widen shoulders, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate roadway.	RW Cap	770	770	46	46	668	Begin Const	11/14/22		11/14/22		
				Con Cap	12,900	12,900	0	0	10,875	End Const			1/2/24		
				Total	18,642	18,642	2,514	2,514	16,832						

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346*	06	Selma to Fowler Rehab	In and near Selma and Fowler, from McCall Avenue Undercrossing to 0.5 mile north of Merced Street Undercrossing.	PAED	**1,130**	1,130	1,088	1,088	1,088	Baseline		1/31/19		70,481	
	6800			PSE	**2,796**	2,796	2,779	2,779	2,779	PAED	12/18/18	12/18/18			
	FRE			RW Sup	**179**	179	151	151	151	RW Cert	3/3/20	5/28/20			
	99			Con Sup	**11,000**	11,000	1,302	1,302	9,162	RTL	4/14/20	6/12/20			
			Replace pavement with Continuous Reinforced Concrete Pavement (CRCP). Update curb ramps to meet current Americans with Disabilities Act (ADA) standards.	RW Cap	153	153	49	49	49	Begin Const	8/25/20	3/18/21			
				Con Cap	**70,482**	70,482	16,106	16,106	70,482	End Const			11/22/24		
				Total	85,740	85,740	21,475	21,475	83,711						
347*	06	Weedpatch Hwy 3R Rehab	Near Bakersfield, from Dunnsmere Street to Breckenridge Road.	PAED	**2,725**	2,725	2,690	2,690	2,690	Baseline				0	
	6803			PSE	**3,000**	3,000	209	209	2,489	PAED	10/1/20	12/15/20			
	KER			RW Sup	**2,200**	2,200	379	379	1,711	RW Cert	3/1/23		4/4/23		
	184			Con Sup	3,400	3,400	0	0	2,668	RTL	4/3/23		4/14/23		Benefits
			Upgrade Americans with Disabilities Act (ADA) curb ramps, install bike lanes, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement, and construct sidewalks, bus turnouts, and improve pedestrian crossings as complete streets elements.	RW Cap	2,230	2,230	51	51	1,491	Begin Const	11/20/23		11/20/23		
				Con Cap	19,800	19,800	0	0	19,800	End Const			11/20/25		
				Total	33,355	33,355	3,329	3,329	30,849						
348*	06	Pumpkin Center 3R Rehab	Near Bakersfield, from 0.1 miles east of Ashe Road to Route 99 Separation.	PAED	**3,200**	3,200	2,563	2,563	2,563	Baseline		3/25/21		0	
	6805			PSE	**2,500**	2,500	83	83	3,371	PAED	12/8/20	12/8/20			Cost
	KER			RW Sup	**4,000**	4,000	229	229	3,878	RW Cert	9/1/23		9/1/23		
	119			Con Sup	4,600	4,600	0	0	3,510	RTL	12/1/23		12/1/23		Benefits
			Rehabilitate roadway with asphalt pavement, reconstruct ramp termini at southbound Route 99 offramp with concrete pavement, widen intersections and shoulders to meet current standards, add bicycle lanes, median lane to accommodate two-way turning, install drainage inlets and stormwater basin, sidewalks and upgrade Americans with Disabilities Act (ADA) ramps to current standards.	RW Cap	**15,900**	15,900	163	163	15,869	Begin Const	6/1/24		6/1/24		
				Con Cap	26,500	26,500	0	0	23,000	End Const			7/1/25		
				Total	56,700	56,700	3,038	3,038	52,191						
349*	06	Morgan Canyon CAPM	Near Prather, from Sample Road to Oak Creek Road.	PAED	**750**	750	390	390	390	Baseline				4,566	
	6809			PSE	**1,230**	1,230	699	699	699	PAED	2/15/19	10/29/18			
	FRE			RW Sup	**1**	1	0	0	0	RW Cert	3/13/20	12/16/19			Schedule
	168			Con Sup	**950**	950	468	468	1,116	RTL	3/26/20	2/3/20			Benefits
			Upgrade barrier railing, cold plane pavement, place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement.	RW Cap	5	5	0	0	0	Begin Const	9/18/20	7/2/20			
				Con Cap	**4,566**	4,566	3,222	3,222	4,566	End Const			2/25/22		
				Total	7,502	7,502	4,779	4,779	6,771						
350*	06	Lost Hills Rehab	Near Kettleman City, from 0.6 mile south of Twisselman Road Overcrossing to Kings County line.	PAED	**440**	440	439	439	439	Baseline				26,712	
	6820			PSE	**1,450**	1,450	1,480	1,480	1,480	PAED	8/3/18	1/24/19			Cost
	KER			RW Sup	**25**	25	11	11	28	RW Cert	9/6/19	3/24/20			
	5			Con Sup	**5,242**	5,242	2,224	2,224	6,113	RTL	10/4/19	5/5/20			
			Reconstruct the number two lane with Continuously Reinforced Concrete Pavement (CRCP) and grind the number one lane to rehabilitate pavement.	RW Cap	65	65	0	0	0	Begin Const	4/12/20	8/27/20			
				Con Cap	**36,048**	36,048	19,382	19,382	36,048	End Const			7/15/22		
				Total	43,270	43,270	23,536	23,536	44,108						
351*	06	COTTONWOOD CREEK BRIDGE REPLACEMENT (Br. No. 41-0065 L/R&S)	Near the city of Madera, at Cottonwood Creek Bridge No 41-065R, No 41-0065L and No 41-0065S.	PAED	**2,840**	2,840	2,819	2,819	2,819	Baseline				0	
	6857			PSE	**3,200**	3,200	2,285	2,285	3,130	PAED	7/1/20	7/9/20			Cost
	MAD			RW Sup	**100**	100	13	13	73	RW Cert	7/7/21	8/3/21			
	99			Con Sup	0	0	0	0	6,336	RTL	7/26/21	9/10/21			Benefits
			Replace bridges to mitigate corrosion by chloride latent concrete. (G13 Contingency).	RW Cap	172	172	47	47	129	Begin Const	3/2/22		5/30/22		
				Con Cap	0	0	0	0	28,600	End Const			11/28/24		
				Total	6,312	6,312	5,164	5,164	41,087						

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352*	06	Stratford Kings River Bridge Replacement	In and near Stratford, from 22nd Street to Laurel Avenue at the Kings River Bridge No 45-0007.	PAED	**2,550**	2,550	2,535	2,535	2,535	Baseline				0	
	6873			PSE	**2,700**	2,700	1,793	1,793	2,649	PAED	5/22/20	10/6/20			Cost
	KIN			RW Sup	**400**	400	92	92	299	RW Cert	9/1/21		5/31/22		Schedule
	41			Con Sup	0	0	0	0	3,904	RTL	10/1/21		5/31/22		Benefits
			Replace 73-year old bridge due to extensive superstructure and substructure distress and susceptibility to liquefaction. (G13 Contingency).	RW Cap	319	319	43	43	311	Begin Const	3/30/22		3/22/23		
				Con Cap	0	0	0	0	26,600	End Const			7/1/25		
				Total	5,969	5,969	4,463	4,463	36,298						
353*	06	Fre-41;99;168 & 180 Fiber Optic	In and near the city of Fresno, from 0.1 mile south of North Avenue to the Madera County line; also on Route 99 (PM 19.36/PM 21.9), Route 168 (PM R0.2L/R/PM R9.7), and Route 180 (PM R58.55/PM R59.85).	PAED	**619**	619	362	362	362	Baseline				13,056	
	6881			PSE	**2,009**	2,009	1,993	1,993	1,993	PAED	12/10/18	12/10/18			
	FRE			RW Sup	**165**	165	30	30	91	RW Cert	2/8/21	6/24/21			
	41			Con Sup	**1,791**	1,791	2	2	1,568	RTL	3/8/21	6/24/21			
			Replace and upgrade existing communication elements for the Transportation Management System (TMS).	RW Cap	94	94	57	57	89	Begin Const	9/7/21	12/2/21			
				Con Cap	**13,056**	13,056	0	0	13,056	End Const			2/1/23		
				Total	17,734	17,734	2,444	2,444	17,159						
354*	06	TMS Element Upgrade/Repair	In Fresno County, on Routes 99, 41, 168, and 180 at various locations; also in Madera County, on Route 99 at various locations.	PAED	**800**	800	274	274	274	Baseline				2,483	
	6883			PSE	**1,017**	1,017	872	872	872	PAED	9/3/18	10/12/18			
	FRE			RW Sup	**250**	250	92	92	162	RW Cert	12/2/19	6/2/20			
	99			Con Sup	**1,056**	1,056	446	446	800	RTL	12/16/19	6/4/20			
			Repair vehicle detection systems.	RW Cap	119	119	31	31	31	Begin Const	6/1/20	11/17/20			
				Con Cap	**2,484**	2,484	1,483	1,483	2,484	End Const			2/1/22		
				Total	5,726	5,726	3,198	3,198	4,623						
355*	06	Ker 33 Culvert Rehab	Near Taft, from 0.9 mile south of Henry Road to north of Cymric Road (north) at various locations.	PAED	**1,700**	1,700	1,281	1,281	1,982	Baseline				0	Scope
	6894			PSE	1,600	1,600	0	0	1,543	PAED	3/1/22		3/1/22		Cost
	KER			RW Sup	1,500	1,500	0	0	1,239	RW Cert	10/2/23		10/2/23		
	33			Con Sup	1,500	1,500	0	0	1,381	RTL	10/16/23		10/26/23		
			Rehabilitate drainage systems.	RW Cap	630	630	2	2	1,086	Begin Const	6/1/24		6/1/24		
				Con Cap	4,500	4,500	0	0	5,055	End Const			7/1/25		
				Total	11,430	11,430	1,283	1,283	12,286						
356*	06	Fort Tejon 2R Rehab	Near Lebec, from Los Angeles County line to south of Lebec Road.	PAED	**1,300**	1,300	613	613	1,376	Baseline				0	
	6895			PSE	1,600	1,600	0	0	1,429	PAED	4/4/22		4/4/22		
	KER			RW Sup	20	20	0	0	15	RW Cert	4/3/23		4/3/23		
	5			Con Sup	3,000	3,000	0	0	2,834	RTL	4/18/23		4/18/23		Benefits
			Rehabilitate roadway and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	30	30	0	0	34	Begin Const	11/8/23		11/8/23		
				Con Cap	25,400	25,400	0	0	25,400	End Const			3/1/25		
				Total	31,350	31,350	613	613	31,088						
357*	06	Maricopa Highway CAPM	In and near Maricopa, from Route 33 to 4.0 miles east of Basic School Road (PM 0.010/9.000).	PAED	**1,600**	1,600	472	472	1,429	Baseline				0	
	6896			PSE	1,500	1,500	0	0	1,271	PAED	7/1/22		7/1/22		
	KER			RW Sup	120	120	0	0	87	RW Cert	4/3/23		4/3/23		
	166			Con Sup	2,000	2,000	0	0	1,751	RTL	4/23/23		4/21/23		
			Rehabilitate pavement, upgrade guardrail and facilities to Americans with Disability Act (ADA) standards, and construct rumble strips.	RW Cap	120	120	0	0	100	Begin Const	11/1/23		11/1/23		
				Con Cap	9,200	9,200	0	0	9,200	End Const			11/1/24		
				Total	14,540	14,540	472	472	13,838						
358*	06	Fresno 198 Culvert Rehab	In Fresno County, on Route 198 at various locations.	PAED	**3,000**	3,000	1,845	1,845	1,845	Baseline				0	
	6921			PSE	**1,600**	1,600	326	326	2,139	PAED	11/9/20	12/15/20			Cost
	FRE			RW Sup	**700**	700	359	359	790	RW Cert	1/13/23		1/15/23		
	198			Con Sup	2,800	2,800	0	0	2,575	RTL	2/15/23		2/15/23		Benefits
			Improve drainage facilities by repairing or replacing culverts.	RW Cap	660	660	41	41	438	Begin Const	9/11/23		9/11/23		
				Con Cap	14,900	14,900	0	0	14,900	End Const			11/28/25		
				Total	23,660	23,660	2,571	2,571	22,687						

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State Highway Operation and Protection Program (SHOPP) Project List**
October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
359*	06	TMS Detection Repair	In Fresno, Kern, Kings, Madera, and Tulare Counties, at various locations.	PAED	**400**	400	213	213	213	Baseline				3,862	
	6923			PSE	**900**	900	892	892	892	PAED	9/2/19	11/5/19			
	FRE			RW Sup	**10**	10	10	10	10	RW Cert	12/1/20	12/23/20			
	Var			Con Sup	**1,600**	1,600	44	44	1,691	RTL	1/15/21	1/15/21			
			Repair Transportation Management System (TMS) elements.	RW Cap	70	70	0	0	66	Begin Const	7/6/21	7/8/21			
				Con Cap	**3,862**	3,862	40	40	3,862	End Const			10/1/22		
				Total	6,842	6,842	1,199	1,199	6,734						
360*	06	Kern Canyon Culvert Rehab	Near Bakersfield, from east of Miramonte Drive to Vista Grande Drive.	PAED	**2,800**	2,800	1,947	1,947	1,947	Baseline				0	
	6925			PSE	**900**	900	354	354	891	PAED	10/29/20	1/4/21			
	KER			RW Sup	**480**	480	22	22	429	RW Cert	1/7/22		1/7/22		
	178			Con Sup	1,700	1,700	0	0	1,495	RTL	1/14/22		1/14/22		
			Repair, replace, and/or clean culverts.	RW Cap	465	465	72	72	464	Begin Const	8/1/22		8/1/22		
				Con Cap	6,043	6,043	0	0	6,043	End Const			8/1/23		
				Total	12,388	12,388	2,395	2,395	11,269						
361*	06	Kettleman 2R Rehab	Near Kettleman City, from Quail Avenue to Nevada Avenue.	PAED	**1,000**	1,000	577	577	577	Baseline				0	
	6928			PSE	**1,800**	1,800	7	7	1,788	PAED	1/3/22	7/29/21			
	KIN			RW Sup	**20**	20	1	1	21	RW Cert	2/1/23		12/1/22		
	41			Con Sup	2,700	2,700	0	0	2,219	RTL	3/6/23		1/6/23		
			Rehabilitate roadway, upgrade lighting and guardrail, replace signs, construct rumble strips, and install Transportation Management System (TMS) elements.	RW Cap	90	90	0	0	28	Begin Const	8/15/23		6/15/23		
				Con Cap	18,200	18,200	0	0	17,000	End Const			11/1/24		
				Total	23,810	23,810	585	585	21,633						
362*	06	McMullin Grade CAPM	Near Helm, from Kamm Avenue to Manning Avenue.	PAED	**820**	820	538	538	538	Baseline				4,858	
	6934			PSE	**860**	860	538	538	538	PAED	4/1/20	3/26/20			
	FRE			RW Sup	**30**	30	11	11	20	RW Cert	12/22/20	1/27/21			
	145			Con Sup	**1,300**	1,300	294	294	1,333	RTL	1/22/21	1/28/21			
			Pavement rehabilitation.	RW Cap	40	40	12	12	13	Begin Const	6/28/21	7/1/21			
				Con Cap	**4,858**	4,858	3,916	3,916	4,858	End Const			7/15/22		
				Total	7,908	7,908	5,309	5,309	7,300						
363*	06	Stratford-Lemoore CAPM	Near Stratford, from Nevada Avenue to Route 198.	PAED	**1,800**	1,800	416	416	1,538	Baseline				0	
	6935			PSE	1,800	1,800	0	0	1,597	PAED	4/4/22		4/11/22		
	KIN			RW Sup	130	130	0	0	128	RW Cert	10/30/23		10/30/23		
	41			Con Sup	3,100	3,100	0	0	2,813	RTL	12/6/23		12/6/23		
			Rehabilitate pavement, replace signs, upgrade guardrail, construct rumble strips, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	170	170	0	0	159	Begin Const	5/1/24		5/1/24		
				Con Cap	16,400	16,400	0	0	16,400	End Const			7/1/25		
				Total	23,400	23,400	416	416	22,635						
364*	06	Tulare City Rehab	In the city of Tulare, from Paige Avenue to Prosperity Avenue Overcrossing.	PAED	**1,800**	1,800	400	400	400	Baseline				0	
	6944			PSE	2,500	2,500	0	0	2,740	PAED	12/1/21	12/16/21			Cost
	TUL			RW Sup	90	90	0	0	101	RW Cert	11/1/23		10/1/23		
	99			Con Sup	0	0	0	0	3,396	RTL	12/2/23		11/2/23		Benefits
			Rehabilitate roadway, upgrade lighting and Transportation Management System (TMS) elements, replace signs, rehabilitate drainage systems, and enhance highway worker safety. (G13 Contingency).	RW Cap	500	500	0	0	60	Begin Const	6/3/24		6/3/24		
				Con Cap	0	0	0	0	29,800	End Const			7/1/26		
				Total	4,890	4,890	400	400	36,497						
365*	06	Reward CAPM	Near McKittrick, from San Luis Obispo County line to Route 33.	PAED	**1,500**	1,500	1,250	1,250	1,250	Baseline				5,615	
	6957			PSE	**1,500**	1,500	918	918	918	PAED	7/16/20	8/25/20			
	KER			RW Sup	**233**	233	40	40	226	RW Cert	2/1/21	4/26/21			
	58			Con Sup	**1,800**	1,800	13	13	1,722	RTL	4/15/21	4/27/21			
			Pavement rehabilitation, repair culverts, and upgrade Intelligent Transportation System (ITS) field elements.	RW Cap	2,669	2,669	90	90	365	Begin Const	10/3/21	10/7/21			
				Con Cap	**5,615**	5,615	0	0	5,615	End Const			8/1/22		
				Total	13,317	13,317	2,311	2,311	10,096						

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366*	06	Delano SR-155 Rehab (3R)	In Deleno, from Fremont Street to west of Browning Road.	PAED	**1,700**	1,700	948	948	1,734	Baseline				0	
	6960			PSE	2,300	2,300	0	0	2,376	PAED	3/1/22		3/1/22		
	KER			RW Sup	540	540	0	0	493	RW Cert	3/1/24		3/1/24		
	155			Con Sup	1,800	1,800	0	0	1,534	RTL	3/15/24		3/15/24		
			Rehabilitate roadway, widen shoulders, upgrade facilities to Americans with Disabilities Act (ADA) standards, and rehabilitate drainage systems.	RW Cap	1,400	1,400	0	0	791	Begin Const	9/1/24		9/1/24		
				Con Cap	9,000	9,000	0	0	9,000	End Const			12/1/25		
				Total	16,740	16,740	948	948	15,928						
367*	06	Delano to Pixley Rehab	Near Earlimart, from County line Road Overcrossing to 0.7 mile north of Court Avenue Overcrossing.	PAED	**3,360**	3,360	2,158	2,158	3,648	Baseline				0	
	6963			PSE	4,450	4,450	0	0	4,625	PAED	7/1/21		5/5/23		
	TUL			RW Sup	400	400	0	0	260	RW Cert	1/9/23		4/2/24		Schedule
	99			Con Sup	9,100	9,100	0	0	8,140	RTL	1/16/23		5/3/24		
			Rehabilitate roadway, construct median concrete barrier, replace signs, rehabilitate drainage systems, upgrade Transportation Management System (TMS) elements, and replace signs.	RW Cap	225	225	0	0	125	Begin Const	7/3/23		10/14/24		
				Con Cap	56,800	56,800	0	0	56,800	End Const			10/1/26		
				Total	74,335	74,335	2,158	2,158	73,598						
368*	06	Tul 99 Culvert Rehab	In and near the city of Tulare, from 0.7 mile north of Avenue 152 Overcrossing to Fresno County line (PM 20.2/R53.939) at various locations.	PAED	**2,350**	2,350	1,023	1,023	2,281	Baseline				0	
	6967			PSE	2,350	2,350	0	0	1,839	PAED	9/15/22		10/5/22		
	TUL			RW Sup	610	610	0	0	511	RW Cert	4/1/24		4/1/24		
	99			Con Sup	2,610	2,610	0	0	2,181	RTL	4/15/24		4/15/24		Benefits
			Rehabilitate drainage systems.	RW Cap	150	150	0	0	100	Begin Const	11/1/24		11/1/24		
				Con Cap	9,900	9,900	0	0	9,900	End Const			8/1/25		
				Total	17,970	17,970	1,023	1,023	16,812						
369*	06	Panoche CAPM	Near Mendota, from north of Three Rocks Road to south of Panoche Road.	PAED	**2,000**	2,000	1,814	1,814	1,814	Baseline		5/12/21		0	
	6970			PSE	**850**	850	485	485	1,024	PAED	3/26/21	3/26/21			Cost
	FRE			RW Sup	**210**	210	0	0	0	RW Cert	8/2/21	8/6/21			
	5			Con Sup	0	0	0	0	4,719	RTL	12/1/21	12/1/21			Benefits
			Pavement rehabilitation, repair culverts and upgrade Transportation Management Systems (TMS) field elements. (G13 Contingency).	RW Cap	3,100	3,100	109	109	2,173	Begin Const	7/1/22		7/1/22		
				Con Cap	0	0	0	0	39,437	End Const			9/6/24		
				Total	6,160	6,160	2,408	2,408	49,167						
370*	06	Shields to Nees CAPM	Near Los Banos, from Shields Avenue to Merced County line (PM 66.159).	PAED	**1,491**	1,491	378	378	378	Baseline				0	Scope
	6971			PSE	**1,100**	1,100	33	33	1,011	PAED	12/1/21	10/14/21			Cost
	FRE			RW Sup	**19**	19	1	1	24	RW Cert	9/1/22		12/16/22		Schedule
	5			Con Sup	2,130	2,130	0	0	1,956	RTL	11/16/22		1/13/23		Benefits
			Rehabilitate pavement, install Transportation Management System (TMS) elements, and upgrade signs, guardrail, and lighting.	RW Cap	10	10	0	0	53	Begin Const	6/2/23		7/3/23		
				Con Cap	16,000	16,000	0	0	16,000	End Const			8/2/24		
				Total	20,750	20,750	412	412	19,422						
371*	06	Firebaugh 3R Rehab	In and near Firebaugh, from Morris Kyle Drive to 0.6 mile north of Clyde Fannon Drive.	PAED	**1,700**	1,700	935	935	1,456	Baseline				0	Scope
	6972			PSE	2,100	2,100	0	0	1,937	PAED	7/1/22		3/18/22		Cost
	FRE			RW Sup	1	1	0	0	345	RW Cert	2/20/24		4/7/23		Schedule
	33			Con Sup	2,800	2,800	0	0	2,460	RTL	3/1/24		4/28/23		Benefits
			Rehabilitate roadway, replace signs, install Transportation Management System (TMS) elements, upgrade guardrail, upgrade facilities to Americans with Disabilities Act (ADA) standards, replace signs, upgrade traffic signals and lighting, and rehabilitate drainage systems.	RW Cap	260	260	0	0	250	Begin Const	9/2/24		10/26/23		
				Con Cap	12,500	12,500	0	0	12,500	End Const			4/1/25		
				Total	19,361	19,361	935	935	18,948						
372*	06	Blackwell's Corner CAPM	Near McKittrick, from south of Lokern Road to 1.2 miles south of Route 46.	PAED	**1,800**	1,800	983	983	1,921	Baseline				0	
	6978			PSE	1,300	1,300	0	0	1,246	PAED	4/15/22		4/15/22		
	KER			RW Sup	350	350	0	0	302	RW Cert	4/15/23		4/15/23		
	33			Con Sup	2,300	2,300	0	0	2,013	RTL	4/18/23		4/18/23		
			Rehabilitate pavement, replace signs, install Transportation Management System (TMS) elements, and rehabilitate drainage systems.	RW Cap	220	220	3	3	190	Begin Const	11/3/23		11/3/23		
				Con Cap	16,600	16,600	0	0	16,274	End Const			9/1/24		
				Total	22,570	22,570	986	986	21,946						

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373*	06	Edison 2R Rehab	Near Edison, from west of Tejon Highway Overcrossing to 2.5 miles west of General Beale Road.	PAED	**910**	910	397	397	849	Baseline				0	
	6981			PSE	1,600	1,600	0	0	1,428	PAED	1/14/22		1/28/22		
	KER			RW Sup	50	50	0	0	31	RW Cert	9/1/22		2/15/23		Schedule
	58			Con Sup	1,500	1,500	0	0	1,418	RTL	9/9/22		2/24/23		
			Rehabilitate roadway, replace signs, rehabilitate drainage systems, and upgrade guardrail and Transportation Management System (TMS) elements.	RW Cap	10	10	0	0	17	Begin Const	3/15/23		9/15/23		
				Con Cap	10,200	10,200	0	0	10,200	End Const			10/25/24		
				Total	14,270	14,270	397	397	13,943						
374*	06	Wheeler Ridge CAPM	Near Grapevine, from Grapevine Road Undercrossing to Route 5/99 Separation.	PAED	**1,400**	1,400	311	311	947	Baseline				0	
	6985			PSE	2,200	2,200	0	0	1,900	PAED	7/5/22		7/5/22		
	KER			RW Sup	30	30	0	0	19	RW Cert	8/15/23		8/15/23		
	5			Con Sup	1,900	1,900	0	0	1,658	RTL	11/16/23		11/16/23		
			Rehabilitate pavement, replace signs, install Transportation Management System (TMS) elements, and rehabilitate drainage systems.	RW Cap	20	20	0	0	0	Begin Const	8/30/24		8/30/24		
				Con Cap	16,800	16,800	0	0	16,800	End Const			3/28/25		
				Total	22,350	22,350	311	311	21,324						
375*	06	Downtown Madera CAPM	In and near the city of Madera, from south of Avenue 13 to 1.0 mile north of Tozer Street.	PAED	**1,080**	1,080	813	813	1,049	Baseline				0	
	7005			PSE	1,275	1,275	0	0	1,691	PAED	10/1/20		6/9/22		Cost
	MAD			RW Sup	340	340	0	0	313	RW Cert	3/1/23		4/1/24		Schedule
	145			Con Sup	2,000	2,000	0	0	1,386	RTL	3/2/23		5/1/24		
			Rehabilitate pavement, install Transportation Management System (TMS) elements, construct rumble strips, replace signs, rehabilitate drainage systems, install street lighting, construct curb extensions/bulb-outs, and restripe roadway to install bike lanes as complete streets elements.	RW Cap	300	300	0	0	209	Begin Const	10/15/23		10/1/24		
				Con Cap	13,400	13,400	0	0	13,400	End Const			11/1/25		
				Total	18,395	18,395	813	813	18,048						
376*	06	Visalia Mall CAPM	In Visalia, from south of Caldwell Avenue to Route 198 (PM 5.8/L7.97).	PAED	**1,220**	1,220	849	849	849	Baseline				0	
	7008			PSE	**2,590**	2,590	269	269	2,631	PAED	1/29/21	6/29/21			Cost
	TUL			RW Sup	**1,180**	1,180	93	93	1,371	RW Cert	1/5/23		3/1/23		
	63			Con Sup	2,500	2,500	0	0	2,279	RTL	1/10/23		3/6/23		Benefits
			Rehabilitate pavement, upgrade Transportation Management System (TMS) elements, replace signs, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	210	210	0	0	365	Begin Const	7/5/23		8/30/23		
				Con Cap	10,000	10,000	0	0	11,800	End Const			1/6/25		
				Total	17,700	17,700	1,211	1,211	19,295						
377*	06	Tul 198 Culvert Rehab	In Tulare County, from Kings County line to east of Sequoia National Park Boundary at various locations.	PAED	**3,515**	3,515	1,566	1,566	3,346	Baseline				0	
	7015			PSE	3,298	3,298	0	0	2,500	PAED	12/15/21		4/20/22		Cost
	TUL			RW Sup	1,759	1,759	0	0	1,570	RW Cert	5/15/23		5/24/23		
	198			Con Sup	3,027	3,027	0	0	2,820	RTL	5/30/23		5/30/23		Benefits
			Rehabilitate drainage systems.	RW Cap	337	337	0	0	576	Begin Const	2/1/24		2/1/24		
				Con Cap	11,548	11,548	0	0	11,548	End Const			8/1/25		
				Total	23,484	23,484	1,566	1,566	22,360						
378*	07	Storm Drain Repair	In Rancho Palos Verdes, at 0.5 mile south of Palos Verdes Drive.	PAED	**402**	402	333	333	333	Baseline				1,224	
	3734			PSE	**1,023**	1,023	804	804	804	PAED	8/17/18	9/28/18			
	LA			RW Sup	**310**	310	270	270	285	RW Cert	2/28/20	6/29/20			
	213			Con Sup	**423**	423	0	0	410	RTL	3/30/20	6/30/20			
			Replace two damaged drainage systems.	RW Cap	260	260	47	47	260	Begin Const	10/31/19	11/25/21			
				Con Cap	**1,224**	1,224	0	0	1,224	End Const			7/28/23		
				Total	3,642	3,642	1,454	1,454	3,316						
379*	07	I5 North & Empire	IN BURBANK FROM WEST MAGNOLIA BOULEVARD OVERCROSSING TO 0.3 MILE NORTH OF BUENA VISTA STREET/WINONA AVENUE UNDERCROSSING	PAED	1,173	0	877	0	877	Baseline				195,787	
	3985			PSE	1,630	1,630	48,749	1,597	48,749	PAED		12/29/00			
	LA			RW Sup	5,062	230	4,200	51	4,404	RW Cert		5/23/12			
	005			Con Sup	**55,794**	2,261	44,350	2,261	48,444	RTL		5/23/12			
			WIDEN & REALIGN FREEWAY FOR HOV LANES; REALIGN METROLINK RAILROAD TRACKS	RW Cap	96,243	-19	56,294	-19	9,201	Begin Const		12/20/12			
				Con Cap	**289,333**	14,195	249,021	12,434	289,333	End Const			7/14/23		
				Total	449,235	18,297	403,491	16,324	401,008						

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380*	07	Scour Mitigation & Rail Upgrade	Near Oak View, at San Antonio Creek Bridge No 52-0065.	PAED	**2,020**	2,020	1,897	1,897	1,897	Baseline				6,176	Scope
	4496			PSE	**1,423**	1,423	1,416	1,416	1,416	PAED	6/30/17	6/30/17			Cost
	VEN			RW Sup	**600**	600	520	520	594	RW Cert	1/4/19	1/10/19			Schedule
	33			Con Sup	**2,795**	2,795	450	450	2,764	RTL	1/25/19	6/28/19			Benefits
			Scour mitigation and bridge rail upgrade.	RW Cap	2,751	2,751	216	216	107	Begin Const	9/6/19	6/30/21			
				Con Cap	**6,176**	6,176	100	100	6,176	End Const			3/22/24		
				Total	15,765	15,765	4,599	4,599	12,954						
381*	07	TRANCAS CREEK BRIDGE	In Malibu, from Guernsey Avenue to Trancas Canyon Road/Broad Beach Road.	PAED	**2,737**	2,737	2,721	2,721	2,721	Baseline		10/17/18		12,315	
	4498			PSE	**3,500**	3,500	3,448	3,448	3,448	PAED	6/30/17	6/30/17			
	LA			RW Sup	**2,000**	2,000	1,409	1,409	1,682	RW Cert	8/21/20	9/11/20			
	1			Con Sup	**3,658**	3,658	336	336	3,613	RTL	9/30/20	10/9/20			
			Replace bridge.	RW Cap	31,716	31,716	512	512	7,228	Begin Const	3/30/21	3/9/21			
				Con Cap	**12,316**	12,316	1,918	1,918	12,316	End Const			5/31/24		
				Total	55,927	55,927	10,344	10,344	31,008						
382*	07	Bridge Rail	Near Mussel Shoals, at Willow Creek Bridge No 52-0003; also near Ojai, on Route 33 at North Fork Matilija Bridges No 52-0044 (PM 15.8) and No 52-0173 (PM16.1).	PAED	**1,244**	1,244	1,174	1,174	1,174	Baseline				0	
	4601			PSE	**2,456**	2,456	1,644	1,644	1,943	PAED	9/23/19	9/30/19			Cost
	VEN			RW Sup	**326**	326	38	38	216	RW Cert	4/30/21	6/29/21			
	1			Con Sup	**0**	0	0	0	0	RTL	6/1/21	6/30/21			
			Upgrade bridge railings to meet current standards.	RW Cap	720	720	55	55	444	Begin Const	12/31/21		4/15/22		
				Con Cap	**0**	0	0	0	6,550	End Const			2/15/24		
				Total	4,746	4,746	2,911	2,911	10,327						
383*	07	Ven 101 Padre Juan Rehab	Near Mussel Shoals, from 0.5 mile south of Padre Juan Canyon Road to 0.3 mile north of Punta Gorda Pedestrian Undercrossing.	PAED	**530**	530	509	509	509	Baseline		12/6/18		36,947	
	4687			PSE	**3,300**	3,300	3,206	3,206	3,206	PAED	9/28/18	9/28/18			
	VEN			RW Sup	**200**	200	37	37	193	RW Cert	1/10/20	3/16/20			
	101			Con Sup	**6,340**	6,340	1,364	1,364	6,265	RTL	2/14/20	6/24/20			
			Rehabilitate roadway.	RW Cap	150	150	1	1	150	Begin Const	8/28/20	12/24/20			
				Con Cap	**36,947**	36,947	8,898	8,898	36,947	End Const			12/22/23		
				Total	47,467	47,467	14,015	14,015	47,270						
384*	07	VEN-23 REHAB	In and near cities of Thousand Oaks and Moorpark, from Route 101 to Route 118 (PM R11.451).	PAED	**1,630**	1,630	1,627	1,627	1,627	Baseline		10/17/18		76,621	
	4688			PSE	**7,500**	7,500	5,079	5,079	5,079	PAED	9/28/17	9/28/17			
	VEN			RW Sup	**100**	100	16	16	89	RW Cert	5/10/19	6/13/19			
	23			Con Sup	**14,721**	14,721	7,934	7,934	14,503	RTL	6/14/19	6/28/19			
			Rehabilitate pavement.	RW Cap	860	860	0	0	860	Begin Const	3/10/20	3/2/20			
				Con Cap	**76,622**	76,622	55,850	55,850	76,622	End Const			12/31/25		
				Total	101,433	101,433	70,506	70,506	98,780						
385*	07	Pavement Rehab	In and near Monterey Park, Montebello, Rosemead, and South El Monte, from 0.5 miles west of Route 710 to Route 605; also on Route 710, from 0.5 miles south to 0.5 miles north of Route 60.	PAED	1,173	1,173	1,170	1,170	1,170	Baseline		3/14/19		116,799	
	4699			PSE	**9,990**	9,990	9,983	9,983	9,983	PAED	8/31/15	8/31/15			
	LA			RW Sup	**481**	481	465	465	467	RW Cert	5/29/18	5/29/18			
	60			Con Sup	**30,000**	30,000	14,719	14,719	23,952	RTL	1/14/19	1/14/19			
			Rehabilitate pavement.	RW Cap	165	165	86	86	1	Begin Const	9/30/19	6/26/19			
				Con Cap	**127,180**	127,180	114,147	114,147	125,989	End Const			1/14/25		
				Total	168,989	168,989	140,570	140,570	161,562						
386*	07	PCH CAPM	IN LA COUNTY IN SANTA MONICA & LA ON RTE 1 FROM 0.1 MILE W. OF MAIN ST. OC TO RTE 1/10 SEP, AND ON RTE 10 FROM RTE 1/10 SEP TO RTE 5/10 SEP	PAED	74	74	73	73	73	Baseline				33,050	Scope
	4700			PSE	**7,522**	7,522	6,724	6,724	6,724	PAED		4/21/16			Cost
	LA			RW Sup	**126**	126	47	47	95	RW Cert		11/17/17			Schedule
	010			Con Sup	**4,997**	4,997	4,924	4,924	5,013	RTL		5/25/18			Benefits
			PAVEMENT PRESERVATION	RW Cap	168	168	14	14	50	Begin Const		12/12/18			
				Con Cap	**33,050**	33,050	30,840	30,840	33,050	End Const		11/19/21			
				Total	45,937	45,937	42,622	42,622	45,005						

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387*	07	Seismic Retrofit	In Compton, at Compton Creek Bridge Overhead and offramp No 53-2235 and No 53-2237S; also in Long Beach, on Routes 710 and 110, at Harbor Scenic Drive Overhead No 53-2934 (PM 6.0) and Gaffy Street Bridge No 53-0397Y (PM R0.8).	PAED	**2,260**	2,260	1,692	1,692	1,692	Baseline				0	
	4704			PSE	**3,800**	3,800	1,124	1,124	3,532	PAED	9/30/20	10/21/20			Cost
	LA			RW Sup	**175**	175	15	15	161	RW Cert	2/25/22		4/25/22		
	91			Con Sup	0	0	0	0	3,445	RTL	3/30/22		5/31/22		
			Bridge seismic retrofit and bridge rail upgrade. (G13 Contingency).	RW Cap	1,926	1,926	32	32	1,926	Begin Const	11/30/22		1/31/23		
				Con Cap	0	0	0	0	12,833	End Const			1/31/25		
				Total	8,161	8,161	2,863	2,863	23,589						
388*	07	LANE REPLACEMENT	In Baldwin Park and West Covina, from Route 605 to 0.2 mile west of Citrus Street.	PAED	**1,289**	1,289	1,272	1,272	1,272	Baseline		10/17/18		53,590	Scope
	4712			PSE	**8,385**	8,385	3,965	3,965	3,965	PAED	6/20/18	6/20/18			Cost
	LA			RW Sup	**23**	23	21	21	23	RW Cert	2/26/20	4/8/20			Schedule
	10			Con Sup	**8,444**	8,444	1,617	1,617	8,450	RTL	2/28/20	6/30/20			Benefits
			Rehabilitate roadway.	RW Cap	147	147	7	7	96	Begin Const	1/15/21	12/17/20			
				Con Cap	**53,590**	53,590	15,164	15,164	53,590	End Const			1/12/24		
				Total	71,878	71,878	22,046	22,046	67,396						
389*	07	Lane Replacement	In and near Diamond Bar, from the Orange County line to Route 60.	PAED	50	50	47	47	47	Baseline		10/17/18		70,316	Scope
	4718			PSE	**9,900**	9,900	7,705	7,705	7,705	PAED	1/3/18	1/3/18			Cost
	LA			RW Sup	**10**	10	8	8	9	RW Cert	4/10/19	3/7/19			Schedule
	57			Con Sup	**13,000**	13,000	4,256	4,256	12,563	RTL	5/31/19	6/18/19			Benefits
			Pavement rehabilitation.	RW Cap	70	70	59	59	10	Begin Const	1/10/20	6/29/20			
				Con Cap	**70,316**	70,316	18,240	18,240	70,316	End Const			4/28/23		
				Total	93,346	93,346	30,315	30,315	90,650						
390*	07	REPLACE DRAINAGE INLETS	In Carson, at Dolores Yard Overhead No 53-1168.	PAED	**400**	400	365	365	365	Baseline				0	
	4721			PSE	**886**	886	839	839	885	PAED	9/28/18	9/28/18			
	LA			RW Sup	**300**	300	256	256	288	RW Cert	3/1/21		10/7/22		Schedule
	405			Con Sup	794	794	0	0	983	RTL	3/30/21		11/7/22		
			Upgrade bridge drainage system.	RW Cap	2,657	2,657	743	743	1,953	Begin Const	1/31/22		9/18/23		
				Con Cap	2,193	2,193	0	0	2,193	End Const			5/17/24		
				Total	7,230	7,230	2,203	2,203	6,667						
391*	07	Pavement Rehab and ADA curb ramps	In the cities of Los Angeles and Calabasas, from Route 170 to Las Virgenes Road (PM 11.8L/31.1).	PAED	**1,074**	1,074	902	902	902	Baseline				6,489	Scope
	4770			PSE	**2,474**	2,474	2,449	2,449	2,449	PAED	3/26/18	3/29/18			Cost
	LA			RW Sup	**649**	649	232	232	544	RW Cert	12/19/19	3/10/20			Schedule
	101			Con Sup	**1,910**	1,910	1,268	1,268	2,078	RTL	3/19/20	3/30/20			Benefits
			Rehabilitate pavement, construct and upgrade Americans with Disabilities Act (ADA) curb ramps.	RW Cap	2,412	2,412	43	43	0	Begin Const	8/20/20	10/13/20			
				Con Cap	**6,489**	6,489	4,967	4,967	6,489	End Const			7/1/22		
				Total	15,008	15,008	9,861	9,861	12,462						
392*	07	Seismic Retrofit	In Los Angeles County, on Routes 210, 405 and 605 at various locations.	PAED	**400**	400	392	392	392	Baseline				6,451	Scope
	4788			PSE	**1,398**	1,398	1,292	1,292	1,292	PAED	9/22/17	9/22/17			Cost
	LA			RW Sup	**20**	20	12	12	21	RW Cert	8/30/19	8/22/19			Schedule
	210			Con Sup	**1,713**	1,713	1,368	1,368	1,833	RTL	11/19/19	9/27/19			Benefits
			Bridge seismic retrofit and bridge rail upgrade at five locations.	RW Cap	130	130	4	4	130	Begin Const	4/10/20	4/30/20			
				Con Cap	**6,451**	6,451	5,059	5,059	6,451	End Const			7/1/22		
				Total	10,112	10,112	8,127	8,127	10,119						
393*	07	Roadway Rehabilitation	In the city of Los Angeles, from Route 5 to 0.3 mile east of Wheatland Avenue.	PAED	**1,721**	1,721	1,476	1,476	1,476	Baseline		10/17/18		147,578	
	4801			PSE	**11,800**	11,800	8,517	8,517	8,517	PAED	9/29/17	9/29/17			
	LA			RW Sup	**600**	600	48	48	48	RW Cert	4/30/19	5/20/19			
	210			Con Sup	**19,500**	19,500	8,743	8,743	20,098	RTL	5/31/19	6/28/19			
			Rehabilitate roadway.	RW Cap	596	596	40	40	0	Begin Const	2/25/20	5/8/20			
				Con Cap	**147,578**	147,578	79,071	79,071	147,578	End Const			3/3/25		
				Total	181,795	181,795	97,895	97,895	177,717						

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394*	07	RHMA Overlay on NW LA-138	Near Gorman and Lancaster, from Route 5 to Route 14.	PAED	510	510	81	81	81	Baseline				19,501	
	4804			PSE	**2,150**	2,150	2,025	2,025	2,025	PAED	2/10/17	2/10/17			
	LA			RW Sup	**22**	22	17	17	21	RW Cert	10/12/18	1/31/19			
	138			Con Sup	**3,550**	3,550	3,085	3,085	3,517	RTL	12/14/18	4/30/19			Benefits
			Rehabilitate pavement.	RW Cap	128	128	3	3	128	Begin Const	12/10/20	11/4/19			
				Con Cap	**20,501**	20,501	18,676	18,676	20,501	End Const			8/26/22		
				Total	26,861	26,861	23,887	23,887	26,273						
395*	07	LA-134 Pavement Preservation	In the cities of Los Angeles, Burbank, Glendale and Pasadena, from Route 170 to Route 210.	PAED	**1,380**	1,380	785	785	785	Baseline		10/17/18		42,013	
	4817			PSE	**4,744**	4,744	3,762	3,762	3,762	PAED	12/29/17	12/29/17			
	LA			RW Sup	**254**	254	57	57	166	RW Cert	1/30/19	5/21/19			
	134			Con Sup	**5,735**	5,735	2,082	2,082	5,474	RTL	4/30/19	5/24/19			
			Rehabilitate pavement, upgrade guardrail and Americans with Disabilities Act (ADA) curb ramps to current standards.	RW Cap	376	376	5	5	0	Begin Const	9/30/19	5/8/20			
				Con Cap	**42,013**	42,013	13,913	13,913	42,013	End Const			7/28/23		
				Total	54,502	54,502	20,604	20,604	52,200						
396*	07	Upgrade TMS	In various cities, from Orange County line to Route 210; also on Route 2 at the Transportation Management Center (TMC) (PM R18.7) and Route 5 (PM 6.8).	PAED	25	25	21	21	21	Baseline				8,691	
	4819			PSE	**2,199**	2,199	1,544	1,544	1,544	PAED	6/9/15	6/9/15			
	LA			RW Sup	**202**	202	11	11	13	RW Cert	2/1/19	2/20/19			
	605			Con Sup	**3,220**	3,220	916	916	3,135	RTL	3/5/19	4/15/19			
			Upgrade Transportation Management System (TMS).	RW Cap	0	0	0	0	0	Begin Const	2/27/20	11/14/19			
				Con Cap	**8,691**	8,691	3,063	3,063	8,691	End Const			5/23/23		
				Total	14,337	14,337	5,555	5,555	13,404						
397*	07	TMS Installations	In the cities of Carson and Los Angeles, from Gaffey Street (PM R0.745) to 0.4 mile north of Route 5; also on Route 2 at the Transportation Management Center (TMC) Building (PM 18.7), Route 5 at Route 10 Interchange (PM 16.9) and Route 405 at Route 105 Interchange (PM 21.3).	PAED	**95**	95	57	57	57	Baseline		10/17/18		33,613	
	4830			PSE	**5,900**	5,900	3,498	3,498	3,498	PAED	8/10/18	8/10/18			
	LA			RW Sup	**200**	200	119	119	197	RW Cert	2/19/19	2/28/19			
	110			Con Sup	**5,000**	5,000	1,949	1,949	5,003	RTL	3/20/19	5/6/19			
			Upgrade and completion of Transportation Management System (TMS).	RW Cap	702	702	0	0	675	Begin Const	12/13/19	3/3/20			
				Con Cap	**33,613**	33,613	16,481	16,481	33,613	End Const			6/15/23		
				Total	45,510	45,510	22,104	22,104	43,043						
398*	07	Fish Passage and Culverts	In the cities of Los Angeles and Malibu, from 0.4 mile south of Temescal Canyon Road to Ventura County line; also in Ventura County, from Los Angeles County line to 0.1 mile north of Tonga Street (PM 0.0/0.9).	PAED	**2,345**	2,345	2,318	2,318	2,318	Baseline		6/26/19		0	
	4846			PSE	**4,785**	4,785	4,429	4,429	5,692	PAED	4/8/19	4/8/19			Cost
	LA			RW Sup	**2,583**	2,583	1,212	1,212	2,508	RW Cert	6/1/21		6/15/22		Schedule
	1			Con Sup	5,000	5,000	0	0	4,880	RTL	6/14/21		6/29/22		
			Rehabilitate culverts.	RW Cap	**14,353**	14,353	110	110	14,400	Begin Const	1/14/22		12/28/22		
				Con Cap	20,900	20,900	0	0	20,900	End Const			10/30/24		
				Total	49,966	49,966	8,069	8,069	50,698						
399*	07	Bridge Paint	In the city of Los Angeles, in the Sun Valley Neighborhood, at Sun Valley Overhead No 53-1134.	PAED	**500**	500	302	302	302	Baseline				3,811	
	4853			PSE	**1,200**	1,200	983	983	983	PAED	10/31/17	11/30/17			
	LA			RW Sup	**200**	200	51	51	115	RW Cert	7/10/19	12/9/19			
	5			Con Sup	**1,800**	1,800	926	926	1,798	RTL	8/20/19	1/27/20			
			Paint bridge and replace deck drain systems.	RW Cap	49	49	12	12	49	Begin Const	1/17/20	7/28/20			
				Con Cap	**3,811**	3,811	1,396	1,396	3,811	End Const			12/9/22		
				Total	7,560	7,560	3,670	3,670	7,058						
400*	07	Reconstruct Pavement Structure and Ramps	In and near Palmdale and Lancaster, from Technology Drive to the Kern County line.	PAED	**3,000**	3,000	2,087	2,087	2,087	Baseline		10/9/19		0	Scope
	4887			PSE	**13,200**	13,200	7,552	7,552	8,346	PAED	7/31/19	7/31/19			Cost
	LA			RW Sup	**280**	280	0	0	184	RW Cert	2/8/21	4/1/21			Schedule
	14			Con Sup	**18,600**	18,600	0	0	19,071	RTL	3/15/21	6/30/21			Benefits
			Replace distressed lanes/shoulders, cold plane and overlay ramps, upgrade guardrail, dikes, sign panels, curb ramps and traffic loop detectors.	RW Cap	210	210	34	34	34	Begin Const	1/10/22		9/2/22		
				Con Cap	**128,833**	128,833	0	0	126,614	End Const			10/2/25		
				Total	164,123	164,123	9,673	9,673	156,336						

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401*	07	Deck Replacement 19/20	In El Monte, at Rio Hondo Busway Bridge No 53-2637.	PAED	**550**	550	489	489	489	Baseline				0	
	4902			PSE	**1,633**	1,633	472	472	1,639	PAED	12/29/17	6/11/20			Cost
	LA			RW Sup	**304**	304	21	21	286	RW Cert	11/27/19		5/25/22		Schedule
	10S			Con Sup	2,449	2,449	0	0	2,404	RTL	12/30/19		6/28/22		
			Replace bridge deck.	RW Cap	315	315	0	0	344	Begin Const	6/17/20		1/30/23		
				Con Cap	8,620	8,620	0	0	9,929	End Const			6/20/24		
				Total	13,871	13,871	982	982	15,091						
402*	07	Bridge Replacement	Near Encino, at the Encino Pedestrian Overcrossing No 53-1289.	PAED	**1,336**	1,336	1,317	1,317	1,317	Baseline				0	Scope
	4915			PSE	**3,726**	3,726	3,507	3,507	4,173	PAED	3/26/18	3/30/18			Cost
	LA			RW Sup	**500**	500	428	428	455	RW Cert	2/21/19	6/18/19	9/27/22		Schedule
	101			Con Sup	**2,442**	2,442	0	0	2,135	RTL	3/21/19	12/18/20	10/25/22		Benefits
			Replace pedestrian overcrossing.	RW Cap	995	995	230	230	1,217	Begin Const	9/19/19		5/16/23		
				Con Cap	**8,568**	8,568	0	0	3,388	End Const			7/1/24		
				Total	17,567	17,567	5,482	5,482	12,685						
403*	07	Bridge Rehabilitation	In Long Beach, at the northbound Route 710 to eastbound Route 91 connector, below Artesia Boulevard Overcrossing No 53-0820 and E91-N710 Connector Overcrossing No 53-2241G.	PAED	**910**	910	483	483	483	Baseline				0	
	4967			PSE	**2,468**	2,468	1,049	1,049	2,009	PAED	10/15/19	4/1/20			
	LA			RW Sup	**43**	43	3	3	38	RW Cert	2/12/21	6/7/21			
	91			Con Sup	**1,308**	1,308	0	0	1,382	RTL	3/15/21	6/30/21			
			Lower profile of connector to achieve standard vertical clearance.	RW Cap	77	77	3	3	40	Begin Const	4/15/22		1/31/22		
				Con Cap	**3,081**	3,081	0	0	3,230	End Const			12/30/22		
				Total	7,887	7,887	1,538	1,538	7,182						
404*	07	OH span replacement	Near the city of Ventura, at Ventura Overhead No 52-0040.	PAED	**1,200**	1,200	1,051	1,051	1,051	Baseline				0	Scope
	4972			PSE	**2,500**	2,500	1,160	1,160	3,929	PAED	6/26/19	6/26/19			Cost
	VEN			RW Sup	**635**	635	167	167	622	RW Cert	11/15/21		1/23/23		Schedule
	1			Con Sup	5,247	5,247	0	0	4,705	RTL	12/15/21		2/1/23		Benefits
			Replace bridge.	RW Cap	983	983	8	8	4,373	Begin Const	8/15/22		9/21/23		
				Con Cap	28,096	28,096	0	0	28,096	End Const			9/25/25		
				Total	38,661	38,661	2,386	2,386	42,776						
405*	07	Pavement Rehabilitation	In various cities, from Orange County line to 0.1 mile north of Telegraph Road; also on Route 91 from 0.2 mile west of Route 605 to Route 605 (PM R16.63/R16.83).	PAED	**1,960**	1,960	824	824	824	Baseline		10/9/19		0	
	4979			PSE	**8,100**	8,100	3,664	3,664	7,117	PAED	6/19/19	6/19/19			Cost
	LA			RW Sup	**150**	150	7	7	129	RW Cert	11/15/21		2/28/22		
	605			Con Sup	0	0	0	0	9,740	RTL	12/30/21		3/30/22		
			Pavement rehabilitation consisting of full structural section replacement and damaged slab replacement. Cold plane and overlay Rubberized Hot Mix Asphalt (RHMA-G) on right shoulders and apply High Friction Surface Treatment (HFST) onramps and connectors. (G13 Contingency).	RW Cap	590	590	0	0	434	Begin Const	9/30/22		1/30/23		
				Con Cap	0	0	0	0	49,434	End Const			10/30/25		
				Total	10,800	10,800	4,495	4,495	67,678						
406*	07	Bridge Rail Upgrade	In Long Beach, at the San Gabriel River Bridge No 53-0060.	PAED	**1,555**	1,555	681	681	2,048	Baseline				0	
	4983			PSE	2,759	2,759	0	0	2,496	PAED	9/15/21		12/30/22		Cost
	LA			RW Sup	950	950	0	0	846	RW Cert	2/28/24		2/28/24		Schedule
	1			Con Sup	4,633	4,633	0	0	4,620	RTL	3/31/24		3/29/24		
			Widen bridge and upgrade bridge rail.	RW Cap	23,210	23,210	0	0	28,000	Begin Const	11/1/24		11/1/24		
				Con Cap	16,527	16,527	0	0	16,527	End Const			3/1/27		
				Total	49,634	49,634	681	681	54,537						
407*	07	PSSR Bridge	In Long Beach, at the San Gabriel River Bridge No 53-1185 and SB 605 to NB I-405 Connector Bridge No 53-1737H; also in Orange County on Route 405 at the SB 405 to NB 605 Connector Bridge No 55-0413F.	PAED	**2,355**	2,355	2,354	2,354	2,354	Baseline				0	
	4984			PSE	**6,140**	6,140	2,721	2,721	6,052	PAED	3/30/20	6/30/20			Cost
	LA			RW Sup	**342**	342	76	76	297	RW Cert	2/16/22		2/16/22		Schedule
	405			Con Sup	0	0	0	0	5,767	RTL	3/18/22		3/30/22		
			Retrofit scour critical bridges to preserve the structural integrity of the bridges by enlarging and deepening pile cap, adding Cast in Drilled Hole (CIDH) piles and reinforcing the area with Rock Slope Protection (RSP). (G13 Contingency).	RW Cap	274	274	10	10	6,820	Begin Const	2/1/23		7/31/23		
				Con Cap	0	0	0	0	15,831	End Const			2/17/26		
				Total	9,111	9,111	5,161	5,161	37,121						

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3 to 6 months behind schedule

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No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
408*	07	Cold Plane and Overlay AC	In the cities of Long Beach, Los Angeles, Lomita, and Torrance, from Orange County line to Paseo De Las Delicias.	PAED	**2,048**	2,048	1,943	1,943	1,943	Baseline		3/25/20		0	
	4998			PSE	**4,886**	4,886	3,860	3,860	4,890	PAED	12/31/19	12/31/19			Cost
	LA			RW Sup	**920**	920	215	215	765	RW Cert	8/30/21		4/15/22		Schedule
	1			Con Sup	0	0	0	0	7,305	RTL	9/30/21		4/29/22		
			Upgrade Americans with Disabilities Act (ADA) curb ramps, add pedestrian and bike improvements as complete streets elements, upgrade guardrail, grind pavement, and place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate pavement. (G13 Contingency).	RW Cap	1,554	1,554	1	1	1,188	Begin Const	2/28/22		10/20/22		
				Con Cap	0	0	0	0	36,725	End Const			9/18/25		
				Total	9,408	9,408	6,019	6,019	52,816						
409*	07	Bridge Rail Upgrade	In the city of Los Angeles, at the 5th Street Overcrossing No 53-0685 and 6th Street Overcrossing No 53-0746.	PAED	**712**	712	497	497	497	Baseline				4,109	Scope
	5002			PSE	**1,823**	1,823	1,747	1,747	1,747	PAED	10/1/19	9/24/19			Cost
	LA			RW Sup	**30**	30	24	24	25	RW Cert	3/15/21	12/10/20			Schedule
	110			Con Sup	**2,000**	2,000	25	25	2,001	RTL	4/26/21	3/18/21			Benefits
			Upgrade bridge railing.	RW Cap	115	115	13	13	112	Begin Const	7/30/21	10/22/21			
				Con Cap	**4,109**	4,109	0	0	4,109	End Const			2/10/23		
				Total	8,789	8,789	2,306	2,306	8,491						
410*	07	Bridge Rail Upgrade	In Pasadena, at the Arroyo Seco Bridge No 53-0166.	PAED	**1,300**	1,300	716	716	716	Baseline				0	Scope
	5003			PSE	**2,320**	2,320	1,988	1,988	2,294	PAED	2/7/20	2/28/20			Cost
	LA			RW Sup	**200**	200	21	21	97	RW Cert	8/30/21	12/7/21			Schedule
	134			Con Sup	3,186	3,186	0	0	3,130	RTL	9/30/21	12/21/21			Benefits
			Replace/upgrade bridge railing.	RW Cap	10	10	0	0	10	Begin Const	2/25/22		11/30/22		
				Con Cap	7,181	7,181	0	0	6,797	End Const			9/30/24		
				Total	14,197	14,197	2,725	2,725	13,044						
411*	07	Union Pacific OH Deck Rehabilitation	In the city of Los Angeles, at the Union Pacific Overhead No 53-2626.	PAED	**719**	719	695	695	695	Baseline				0	
	5004			PSE	**3,482**	3,482	1,174	1,174	3,792	PAED	11/12/19	6/30/20			Cost
	LA			RW Sup	**376**	376	166	166	304	RW Cert	12/31/21		6/23/22		
	103			Con Sup	0	0	0	0	4,460	RTL	1/28/22		6/30/22		
			Replace the bridge deck with composite reinforced concrete. (G13 Contingency).	RW Cap	1,730	1,730	1	1	1,036	Begin Const	8/26/22		2/13/23		
				Con Cap	0	0	0	0	18,570	End Const			3/17/25		
				Total	6,307	6,307	2,036	2,036	28,857						
412*	07	Overlay AC	In and near the city of Los Angeles, from Pacific Coast Highway (Route 1) to Devonshire Street.	PAED	**1,793**	1,793	1,636	1,636	1,636	Baseline		10/13/21		0	
	5007			PSE	**4,205**	4,205	713	713	4,187	PAED	7/30/21	7/30/21			Cost
	LA			RW Sup	**389**	389	18	18	384	RW Cert	3/3/22		4/18/22		
	27			Con Sup	0	0	0	0	4,757	RTL	3/17/22		6/14/22		
			Grind and overlay asphalt pavement, and upgrade curb ramps to meet Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	499	499	0	0	2,284	Begin Const	11/17/22		11/17/22		
				Con Cap	0	0	0	0	32,136	End Const			11/17/25		
				Total	6,886	6,886	2,367	2,367	45,384						
413*	07	Bridge Structure Painting	Near Ojai, at North Fork Matilija Creek No 52-0173.	PAED	**320**	320	188	188	188	Baseline				0	
	5008			PSE	**850**	850	423	423	694	PAED	12/28/18	12/28/18			Cost
	VEN			RW Sup	50	50	0	0	30	RW Cert	7/21/21	6/29/21			
	33			Con Sup	**0**	0	0	0	0	RTL	8/15/21	6/30/21			
			Paint steel portion of bridge and replace missing rivets of bottom flanges for preventative maintenance to preserve and extend the life of bridge.	RW Cap	30	30	0	0	30	Begin Const	12/31/21		4/15/22		
				Con Cap	**0**	0	0	0	660	End Const			2/15/24		
				Total	1,250	1,250	611	611	1,602						
414*	07	I-5 Pavement Rehab	Near Castaic, from Lake Hughes Road Undercrossing to 1.9 miles north of Templin Highway.	PAED	**100**	100	100	100	100	Baseline		10/17/18		0	
	5013			PSE	**6,000**	6,000	5,500	5,500	5,556	PAED	3/28/18	3/28/18			
	LA			RW Sup	**250**	250	84	84	236	RW Cert	12/30/20	4/23/21			Schedule
	5			Con Sup	**6,670**	6,670	0	0	6,570	RTL	1/29/21	5/21/21			
			Replace approach slabs, upgrade drainage systems and guardrail, and repair and stabilize slope by performing rock scaling, installing geogrid and rockfall net, and constructing soldier pile wall.	RW Cap	10	10	2	2	2	Begin Const	2/26/21		7/22/22		
				Con Cap	**32,386**	32,386	0	0	33,008	End Const			1/29/24		
				Total	45,416	45,416	5,686	5,686	45,472						

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415*	07	CapM	In and near Ojai and Mira Monte, from Burham Road to Gorham Road.	PAED	**600**	600	583	583	583	Baseline				0	Scope
	5014			PSE	**2,144**	2,144	1,562	1,562	1,895	PAED	9/18/19	9/30/19			Cost
	VEN			RW Sup	**275**	275	163	163	272	RW Cert	6/1/21		5/3/22		Schedule
	150			Con Sup	1,700	1,700	0	0	1,678	RTL	6/15/21		5/31/22		
			Cold plane and overlay pavement, upgrade guardrail and signs.	RW Cap	2	2	0	0	131	Begin Const	2/15/22		12/13/22		
				Con Cap	5,588	5,588	0	0	6,335	End Const			1/2/24		
				Total	10,309	10,309	2,308	2,308	10,894						
416*	07	PCH CAPM	Near the city of Ventura, from North 101 Junction - Solimar Undercrossing to Mobil Pier Road.	PAED	**625**	625	621	621	621	Baseline				0	
	5018			PSE	**1,960**	1,960	1,113	1,113	1,960	PAED	7/15/20	10/30/20			Cost
	VEN			RW Sup	**71**	71	23	23	70	RW Cert	11/1/21		2/23/22		
	1			Con Sup	2,557	2,557	0	0	2,526	RTL	12/15/21		3/25/22		
			Grind and overlay pavement, upgrade guardrail/end treatment, install traffic signs and crosswalks.	RW Cap	1,542	1,542	55	55	2,392	Begin Const	8/5/22		10/14/22		
				Con Cap	9,065	9,065	0	0	9,065	End Const			2/20/25		
				Total	15,820	15,820	1,812	1,812	16,634						
417*	07	Cold Plane and AC Overlay	In Long Beach, from Route 1 to the Orange County line.	PAED	**670**	670	472	472	472	Baseline				0	
	5022			PSE	**2,876**	2,876	1,399	1,399	1,780	PAED	1/30/20	12/18/19			
	LA			RW Sup	**215**	215	139	139	197	RW Cert	11/5/20	5/12/21			
	22			Con Sup	**1,859**	1,859	0	0	1,819	RTL	12/15/20	6/25/21			
			Cold plane pavement and overlay with Rubberized Hot Mixed Asphalt - Type G (RHMA-G), upgrade curb ramps to current Americans with Disabilities Act (ADA) standards, install guardrail and construct bus pads.	RW Cap	476	476	62	62	216	Begin Const	9/3/21		1/21/22		
				Con Cap	**5,793**	5,793	0	0	5,793	End Const			12/22/23		
				Total	11,889	11,889	2,072	2,072	10,277						
418*	07	Repair/upgrade pump stations	In the city of Los Angeles, at Humboldt Street, Glendale Boulevard, and Sheldon Street.	PAED	**294**	294	281	281	281	Baseline				0	
	5024			PSE	**1,075**	1,075	1,053	1,053	1,122	PAED	12/2/19	4/1/20			
	LA			RW Sup	**32**	32	10	10	13	RW Cert	12/31/20	6/17/21			
	5			Con Sup	**1,188**	1,188	0	0	1,277	RTL	2/26/21	6/29/21			
			Upgrade pump plants.	RW Cap	44	44	0	0	44	Begin Const	11/30/21		3/3/22		
				Con Cap	**6,211**	6,211	0	0	5,946	End Const			9/30/22		
				Total	8,844	8,844	1,344	1,344	8,683						
419*	07	Hinge and Diaphragm Repairs	In Irwindale, on the San Gabriel River Bridge No 53-1867.	PAED	**1,311**	1,311	1,112	1,112	1,112	Baseline				0	Scope
	5026			PSE	**3,665**	3,665	3,331	3,331	4,193	PAED	10/4/19	10/31/19			Cost
	LA			RW Sup	**444**	444	177	177	277	RW Cert	12/7/20	6/30/21			Schedule
	210			Con Sup	**4,554**	4,554	0	0	4,508	RTL	1/6/21	6/30/21			Benefits
			Reconstruct hinge diaphragms at hinge 4 and hinge 6, upgrade bridge railing and reinstall electroliers.	RW Cap	862	862	111	111	862	Begin Const	10/28/21		3/28/22		
				Con Cap	**19,876**	19,876	0	0	18,698	End Const			7/7/23		
				Total	30,712	30,712	4,731	4,731	29,650						
420*	07	Slab Replacement and Shoulder Resurfacing	In the cities of Irwindale and Baldwin Park, from Route 10 Interchange to the end of the freeway at Route 210.	PAED	**1,375**	1,375	964	964	964	Baseline				0	Scope
	5029			PSE	**6,856**	6,856	2,215	2,215	3,696	PAED	12/6/18	12/6/18			Cost
	LA			RW Sup	**138**	138	58	58	124	RW Cert	10/8/21		1/7/22		Schedule
	605			Con Sup	4,916	4,916	0	0	3,780	RTL	11/8/21		3/15/22		Benefits
			Grind mainline pavement and replace damaged stabs with Jointed Plain Concrete Pavement (JPCP) rapid strength concrete and/or Individual Precast Slab Replacement (IPSR), cold plane and overlay median, shoulders, ramps with Hot Mix Asphalt (HMA), construct additional lane on southbound Arrow Highway offramp/modify signal, install and upgrade guardrail.	RW Cap	162	162	0	0	124	Begin Const	9/6/22		8/15/22		
				Con Cap	16,410	16,410	0	0	16,410	End Const			11/6/24		
				Total	29,857	29,857	3,237	3,237	25,098						
421*	07	Tejon Pass OC Bridge; Seismic Retrofit	Near Kern County line, at the Tejon Pass Overcrossing No 53-1779.	PAED	**700**	700	287	287	287	Baseline				0	Scope
	5032			PSE	**1,856**	1,856	986	986	1,600	PAED	1/15/20	11/22/19			Cost
	LA			RW Sup	**200**	200	4	4	44	RW Cert	6/15/21	7/1/21			Schedule
	5			Con Sup	**1,500**	1,500	0	0	1,479	RTL	7/15/21	8/16/21			Benefits
			Seismic retrofit of bridge, widen bridge abutments, add steel casing to bent columns, retrofit bent foundation and install micropiles.	RW Cap	100	100	10	10	87	Begin Const	1/5/22		4/11/22		
				Con Cap	**2,069**	2,069	0	0	2,069	End Const			7/31/23		
				Total	6,425	6,425	1,287	1,287	5,566						

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422*	07	Cold Plane and Overlay AC	In the cities of Torrance, Redondo Beach, Hermosa Beach, Manhattan Beach, El Segundo, and Los Angeles, from Paseo De Las Delicias to Dewey Street.	PAED	**2,356**	2,356	2,338	2,338	2,338	Baseline		3/25/20		0	
	5034			PSE	**6,770**	6,770	4,051	4,051	5,681	PAED	12/31/19	12/31/19			Cost
	LA			RW Sup	**780**	780	699	699	775	RW Cert	8/30/21		4/15/22		Schedule
	1			Con Sup	0	0	0	0	9,034	RTL	9/30/21		4/29/22		
			Upgrade Americans with Disabilities Act (ADA) curb ramps and guardrail, repair concrete pavement, reconstruct bus pads, replace asphalt pavement with Portland Cement Concrete (PCC) at intersections, grind pavement, and place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement to rehabilitate pavement. (G13 Contingency).	RW Cap	3,012	3,012	44	44	3,447	Begin Const	2/28/22		10/7/22		
				Con Cap	0	0	0	0	47,900	End Const			10/30/24		
				Total	12,918	12,918	7,132	7,132	69,175						
423*	07	SR- 39 Seismic Retrofit	In Azusa at the San Gabriel River Bridge No 53-0113 (PM 17.82); also in Pomona on Route 71 at the Ridgeway Street Undercrossing Bridge No 53-2052 (PM R0.92).	PAED	**1,709**	1,709	1,545	1,545	1,545	Baseline				0	Scope
	5035			PSE	**4,000**	4,000	1,135	1,135	3,634	PAED	3/16/20	6/30/20			Cost
	LA			RW Sup	**488**	488	4	4	536	RW Cert	10/4/21		4/5/22		Schedule
	39			Con Sup	0	0	0	0	3,244	RTL	11/3/21		5/3/22		Benefits
			Seismic retrofit, barrier replacement, paint San Gabriel River Bridge. (G13 Contingency).	RW Cap	300	300	29	29	306	Begin Const	6/10/22		11/22/22		
				Con Cap	0	0	0	0	16,327	End Const			11/21/24		
				Total	6,497	6,497	2,713	2,713	25,592						
424*	07	Upgrade Transportation Management System	In and near the city of Los Angeles, from eastbound Route 60/5 Separation to Route 605; also on Route 2 (PM R18.7), Route 5 (PM 6.8), Route 10 (PM 18.3), and Route 605 (PM 20.2).	PAED	**233**	233	230	230	230	Baseline				0	
	5040			PSE	**1,331**	1,331	1,317	1,317	1,317	PAED	12/31/18	12/31/18			Cost
	LA			RW Sup	**45**	45	21	21	45	RW Cert	10/9/20	12/16/20			
	60			Con Sup	**1,642**	1,642	0	0	1,727	RTL	11/5/20	4/1/21			Benefits
			Upgrade the existing Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity including the Los Angeles Regional Transportation Management Center (LARTMC) on Route 2, Route 5, Route 10, and Route 605.	RW Cap	153	153	0	0	153	Begin Const	8/19/21		12/16/21		
				Con Cap	**5,394**	5,394	0	0	6,674	End Const			3/20/23		
				Total	8,798	8,798	1,568	1,568	10,146						
425*	07	Upgrade TMS	In and near Santa Monica, from Lincoln Boulevard to McClure Tunnel; also on Route 10 (PM R2.155/18.3), Route 2 (PM R18.7), Route 101 (PM 11.8), and Route 105 (PM R1.95).	PAED	**539**	539	110	110	110	Baseline				15,172	
	5041			PSE	**3,159**	3,159	2,807	2,807	2,807	PAED	12/31/18	12/31/18			
	LA			RW Sup	**43**	43	16	16	42	RW Cert	8/21/20	10/2/20			
	1			Con Sup	**3,797**	3,797	109	109	3,722	RTL	10/21/20	11/30/20			
			Upgrade the existing Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity including the Los Angeles Regional Transportation Management Center (LARTMC) and communication hubs at Route 10, Route 101 and Route 105.	RW Cap	327	327	0	0	327	Begin Const	5/21/21	7/8/21			
				Con Cap	**15,172**	15,172	798	798	15,172	End Const			5/16/23		
				Total	23,037	23,037	3,840	3,840	22,180						
426*	07	New Pump Station	In the city of Los Angeles, near Long Beach, at Henry Ford Avenue offramp.	PAED	**1,198**	1,198	1,017	1,017	1,017	Baseline				0	Scope
	5043			PSE	**2,586**	2,586	1,904	1,904	2,587	PAED	12/20/19	2/5/20			Cost
	LA			RW Sup	**420**	420	143	143	169	RW Cert	12/1/20	6/24/21			Schedule
	103			Con Sup	**4,328**	4,328	0	0	4,304	RTL	2/16/21	6/30/21			Benefits
			Construct larger pump plant facility including replacing undersized pumps.	RW Cap	1,657	1,657	17	17	1,176	Begin Const	2/28/22		2/28/22		
				Con Cap	**16,655**	16,655	0	0	22,593	End Const			11/25/24		
				Total	26,844	26,844	3,081	3,081	31,846						
427*	07	San Gabriel Br OH	In El Monte, from Baldwin Avenue Overcrossing to Route 605 at Rio Hondo Bridge No 53-657, East El Monte Overhead No 53-0867 and San Gabriel River Bridge No 53-109L/R.	PAED	**813**	813	782	782	782	Baseline				0	
	5067			PSE	**2,458**	2,458	1,198	1,198	2,405	PAED	1/7/20	1/16/20			
	LA			RW Sup	**590**	590	454	454	586	RW Cert	1/3/22		3/15/22		
	10			Con Sup	2,189	2,189	0	0	2,141	RTL	2/1/22		3/30/22		
			Replace overhang joints with reinforced concrete closure pours.	RW Cap	1,357	1,357	6	6	1,262	Begin Const	11/23/22		11/23/22		
				Con Cap	7,083	7,083	0	0	7,083	End Const			4/19/24		
				Total	14,490	14,490	2,440	2,440	14,259						

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428*	07	105-replace joint seals	In South Gate, at Paramount Boulevard Overcrossing No 53-2425; also in the city of Downey, at Ardis Avenue Overcrossing No 53-2572.	PAED	**259**	259	220	220	220	Baseline				830	Scope
	5069			PSE	**891**	891	728	728	728	PAED	9/20/19	10/11/19			Cost
	LA			RW Sup	**26**	26	13	13	16	RW Cert	10/1/20	12/4/20			Schedule
	105			Con Sup	**1,014**	1,014	486	486	1,133	RTL	12/1/20	12/31/20			Benefits
			Apply waterproof coating, replace joint seals, add manholes to overcrossing structures, and apply methacrylate to Ardis Avenue Overcrossing deck.	RW Cap	27	27	0	0	10	Begin Const	7/20/21	6/23/21			
				Con Cap	**831**	831	426	426	831	End Const			4/28/23		
				Total	3,048	3,048	1,873	1,873	2,938						
429*	07	Route 2 Cold plane & Overlay	In and near the city of Los Angeles, from Centinela Avenue to Cotner Avenue, North La Brea Avenue to North Oxford Avenue and North Hollywood Boulevard to Allesandro Street.	PAED	**2,590**	2,590	2,514	2,514	2,514	Baseline				0	
	5184			PSE	**5,238**	5,238	2,584	2,584	6,278	PAED	5/30/21	12/31/20			Cost
	LA			RW Sup	**1,308**	1,308	72	72	1,204	RW Cert	1/5/22		4/15/22		
	2			Con Sup	0	0	0	0	4,451	RTL	2/23/22		4/29/22		
			Grind and overlay pavement, upgrade curb ramps, reconstruct curb and gutter, construct bus pads and bicycle and intersection improvements as complete streets elements and relocate nine signal poles. (G13 Contingency).	RW Cap	324	324	114	114	3,481	Begin Const	7/29/22		10/20/22		
				Con Cap	0	0	0	0	21,698	End Const			10/30/24		
				Total	9,460	9,460	5,284	5,284	39,626						
430*	07	Bluetooth Detection System	In various cities, from Gaffey Street to Route 405; also on Route 210 (PM R0.0/R35.8), Route 605 (PM R19.9/26.0), Route 710 (PM 5.0/9.4) and Route 2 (PM R18.7).	PAED	**240**	240	139	139	139	Baseline				1,062	
	5188			PSE	**435**	435	392	392	392	PAED	1/29/19	1/29/19			
	LA			RW Sup	0	0	0	0	0	RW Cert	7/21/20	7/29/20			
	110			Con Sup	**355**	355	14	14	352	RTL	10/21/20	12/10/20			
			Install wireless bluetooth detection system to monitor travel time.	RW Cap	10	10	0	0	10	Begin Const	4/22/21	8/10/21			
				Con Cap	**1,062**	1,062	0	0	1,062	End Const			10/21/22		
				Total	2,102	2,102	545	545	1,955						
431*	07	Rte 14 Drainage Culvert	In Santa Clarita, from 0.8 mile to 0.5 mile south Golden Valley Road.	PAED	**556**	556	396	396	396	Baseline				5,353	Scope
	5219			PSE	**1,881**	1,881	1,353	1,353	1,353	PAED	7/13/18	10/15/18			Cost
	LA			RW Sup	**23**	23	10	10	21	RW Cert	9/3/19	1/29/20			Schedule
	14			Con Sup	**2,074**	2,074	979	979	2,094	RTL	10/1/19	5/29/20			Benefits
			Replace damaged drainage system that includes seventeen culverts.	RW Cap	10	10	0	0	10	Begin Const	5/1/20	11/5/20			
				Con Cap	**5,353**	5,353	3,163	3,163	5,353	End Const			1/14/22		
				Total	9,897	9,897	5,901	5,901	9,227						
432*	07	LA-101 Upgrade CCTV/CMS	In various cities, from Routes 5/10 to Route 405, Route 2 at Route 134 (PM R18.7) and Route 10 at Route 5/10 (PM 18.3).	PAED	**438**	438	320	320	320	Baseline				0	
	5221			PSE	**3,008**	3,008	1,801	1,801	2,939	PAED	2/28/19	2/28/19			Cost
	LA			RW Sup	**162**	162	8	8	158	RW Cert	9/3/21	11/17/21			
	101			Con Sup	1,863	1,863	0	0	2,817	RTL	1/3/22		1/14/22		
			Upgrade Transportation Management System (TMS) elements including Closed Circuit Television (CCTV) cameras, Ramp Metering Systems (RMS), Vehicle Detection Stations (VDS), Highway Advisory Radio (HAR), Changeable Message Signs (CMS) and the communication system network.	RW Cap	13	13	0	0	13	Begin Const	8/1/22		8/1/22		
				Con Cap	9,718	9,718	0	0	9,718	End Const			7/1/24		
				Total	15,202	15,202	2,129	2,129	15,965						
433*	07	LA-134 Upgrade TMS	In the city of Los Angeles, from Route 170 to Routes 210/710; also on Route 2 at Route 134 (PM R18.7), on Route 10 at Routes 5/10 (PM 18.3), and on Route 101 near Pleasant Valley Road (PM 11.8).	PAED	**454**	454	161	161	161	Baseline				0	
	5222			PSE	**2,840**	2,840	1,443	1,443	2,853	PAED	12/26/18	12/26/18			Cost
	LA			RW Sup	**154**	154	10	10	154	RW Cert	9/3/21	12/2/21			
	134			Con Sup	1,953	1,953	0	0	1,974	RTL	1/3/22		1/14/22		Benefits
			Upgrade Transportation Management System (TMS) elements including Closed Circuit Television (CCTV) cameras, Ramp Metering Systems (RMS), Vehicle Detection Systems (VDS), Highway Advisory Radio (HAR), Changeable Message Signs (CMS) and the communication system network.	RW Cap	13	13	0	0	13	Begin Const	8/1/22		8/1/22		
				Con Cap	6,194	6,194	0	0	7,559	End Const			7/1/24		
				Total	11,608	11,608	1,614	1,614	12,714						

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434*	07	Upgrade TMS	In and near Carson, from Route 110 to Orange County line; also on Route 2 (PM R18.7), Route 5 (PM 6.8), Route 405 (PM 21.1).	PAED	**511**	511	262	262	262	Baseline				0	
	5226			PSE	**3,100**	3,100	1,965	1,965	3,053	PAED	12/28/18	12/28/18			
	LA			RW Sup	**150**	150	13	13	144	RW Cert	1/14/22		11/30/21		
	91			Con Sup	4,749	4,749	0	0	4,389	RTL	3/1/22		2/18/22		
			Upgrade the existing Transportation Management System (TMS) elements to improve traffic monitoring, data transmission, and network connectivity including the various communication hubs on Route 2, Route 5, and Route 405.	RW Cap	267	267	0	0	267	Begin Const	1/13/23		9/1/22		
				Con Cap	16,390	16,390	0	0	16,390	End Const			9/1/24		
				Total	25,167	25,167	2,240	2,240	24,505						
435*	07	ITS Restoration work in Shimelis area	ITS repair of RMS and VDS elements on various routes	PAED	0	0	0	0	0	Baseline				16,999	
	5246			PSE	**2,295**	2,295	676	676	676	PAED					
	LA			RW Sup	**18**	18	15	15	15	RW Cert		12/14/17			
	010			Con Sup	**3,645**	3,645	3,088	3,088	3,605	RTL		3/19/18			
			ITS repair of RMS and VDS elements on various routes	RW Cap	0	0	0	0	10	Begin Const		7/29/18			
				Con Cap	**17,249**	17,249	10,199	10,199	15,515	End Const			1/31/22		
				Total	23,207	23,207	13,978	13,978	19,821						
436*	07	ITS Restoration	ITS repair of RMS and VDS elements on various routes	PAED	0	0	0	0		Baseline				21,957	
	5247			PSE	**2,962**	2,962	489	489	489	PAED					
	LA			RW Sup	**18**	18	1	1	1	RW Cert		1/1/18			
	005			Con Sup	**5,372**	5,372	4,880	4,880	5,354	RTL		3/19/18			
			ITS repair of RMS and VDS elements on various routes	RW Cap	0	0	0	0	10	Begin Const		7/27/18			
				Con Cap	**23,920**	23,920	19,998	19,998	23,670	End Const			1/31/22		
				Total	32,272	32,272	25,368	25,368	29,524						
437*	07	Freight Corridor Improvements on LA-60	In the City of Industry at Hacienda Boulevard Undercrossing (UC) No 53-1789 (PM 15.93), Stemson Avenue UC No 53-1784 (PM 16.30), Azusa Avenue Overcrossing No 53-1785 (PM 17.97) and Fullerton Road UC No 53-1786 (PM 19.46).	PAED	**3,320**	3,320	1,566	1,566	1,566	Baseline				0	
	5297			PSE	0	0	0	0	2,048	PAED	10/31/19	6/27/19			Cost
	LA			RW Sup	0	0	0	0	126	RW Cert	5/29/20		6/12/26		Schedule
	60			Con Sup	0	0	0	0	2,728	RTL	6/30/20		7/22/26		
			Improve freight corridor movement by modifying and replacing bridges to meet vertical clearance and load carrying capacity standards.	RW Cap	8	8	3	3	45	Begin Const	7/30/21		12/30/26		
				Con Cap	0	0	0	0	16,000	End Const			9/10/27		
			ACCELERATED BRIDGE (PA&ED Only).	Total	3,328	3,328	1,569	1,569	22,513						
438*	07	LA-39/ N. Fork San Gabriel Bridge Replacement	Near Azusa, at the North Fork San Gabriel River Bridge No 53-2245.	PAED	0	0	0	0	0	Baseline				13,956	Scope
	5298			PSE	**1,930**	1,930	1,416	1,416	1,416	PAED	9/20/17	9/20/17			Cost
	LA			RW Sup	**20**	20	29	29	29	RW Cert	9/3/18	2/26/19			Schedule
	39			Con Sup	**4,476**	4,476	2,638	2,638	4,632	RTL	11/1/18	4/19/19			Benefits
			Replace bridge.	RW Cap	20	20	14	14	20	Begin Const	8/1/19	11/12/19			
				Con Cap	**15,339**	15,339	4,209	4,209	15,339	End Const			4/16/24		
				Total	21,785	21,785	8,306	8,306	21,436						
439*	07	Pavement Rehab and Curb Ramps	In and near Santa Paula, from north of Bridge Road to Route 126 (PM 34.398).	PAED	**687**	687	513	513	513	Baseline				0	Scope
	5353			PSE	2,795	2,795	0	0	2,971	PAED	9/21/21	12/23/21			Cost
	VEN			RW Sup	2,522	2,522	0	0	1,135	RW Cert	2/15/24		2/15/24		Schedule
	150			Con Sup	1,809	1,809	0	0	1,631	RTL	3/15/24		6/17/24		Benefits
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate Transportation Management System (TMS) elements, and upgrade guardrail.	RW Cap	2,146	2,146	0	0	1,930	Begin Const	11/11/24		2/18/25		
				Con Cap	6,358	6,358	0	0	8,760	End Const			5/12/26		
				Total	16,317	16,317	513	513	16,940						
440*	07	Bridge Rail Upgrade	In the city of Los Angeles, near Wilmington, at the Anaheim Street Overhead No 53-2627.	PAED	**872**	872	451	451	451	Baseline				0	
	5355			PSE	**1,945**	1,945	0	0	1,944	PAED	8/13/21	11/3/21			Cost
	LA			RW Sup	**104**	104	0	0	28	RW Cert	2/15/24		2/15/24		
	103			Con Sup	1,820	1,820	0	0	1,518	RTL	3/29/24		3/29/24		
			Upgrade bridge rail.	RW Cap	63	63	0	0	68	Begin Const	12/9/24		12/9/24		
				Con Cap	4,320	4,320	0	0	5,568	End Const			3/15/27		
				Total	9,124	9,124	451	451	9,577						

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441*	07	Upgrade and Install TMS on LA-710	In Los Angeles County, on various routes at various locations.	PAED	**873**	873	636	636	636	Baseline				0	
	5357			PSE	**3,305**	3,305	0	0	3,262	PAED	9/1/21	10/13/21			
	LA			RW Sup	**312**	312	0	0	137	RW Cert	2/1/23		2/1/23		
	710			Con Sup	3,241	3,241	0	0	3,227	RTL	3/1/23		3/1/23		
			Rehabilitate and install new Transportation Management System (TMS) elements and upgrade communication systems.	RW Cap	406	406	0	0	238	Begin Const	2/1/24		2/1/24		
				Con Cap	15,559	15,559	0	0	15,559	End Const			11/3/25		
				Total	23,696	23,696	636	636	23,059						
442*	07	LA 1, Bridge Seismic Retrofit	In Long Beach, at Los Angeles River Bridge No 53-0341 and De Forest Avenue Undercrossing No 53-1047.	PAED	**1,570**	1,570	715	715	1,554	Baseline				0	
	5364			PSE	3,204	3,204	0	0	2,998	PAED	8/2/21		2/28/22		Cost
	LA			RW Sup	357	357	0	0	273	RW Cert	2/2/23		6/30/23		Schedule
	1			Con Sup	0	0	0	0	6,327	RTL	3/8/23		6/30/23		
			Seismic retrofit, upgrade bridge rails, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	238	238	0	0	564	Begin Const	11/1/23		11/1/23		
				Con Cap	0	0	0	0	19,877	End Const			5/3/27		
				Total	5,369	5,369	715	715	31,593						
443*	07	Mobility (TMS) on Ven 23	In Ventura and Los Angeles Counties, on various routes at various locations.	PAED	**1,112**	1,112	563	563	563	Baseline				0	Scope
	5365			PSE	**3,487**	3,487	0	0	3,267	PAED	7/30/21	12/10/21			Cost
	VEN			RW Sup	**18**	18	0	0	13	RW Cert	2/28/23		2/14/23		
	Var			Con Sup	0	0	0	0	4,493	RTL	3/30/23		3/16/23		Benefits
			Upgrade and install new Transportation Management System (TMS) elements, install Maintenance Vehicle Pullouts (MVPs), and upgrade communication system at the Los Angeles Regional Transportation Management Center (LARTMC). (G13 Contingency).	RW Cap	22	22	0	0	80	Begin Const	12/30/23		10/5/23		
				Con Cap	0	0	0	0	20,509	End Const			2/16/25		
				Total	4,639	4,639	563	563	28,925						
444*	07	Nickname Required	In the city of Los Angeles, near Universal City, from south of Mulholland Drive to Route 170.	PAED	**636**	636	422	422	680	Baseline				0	
	5366			PSE	2,220	2,220	0	0	2,185	PAED	10/29/21		3/30/22		
	LA			RW Sup	41	41	0	0	34	RW Cert	7/4/23		7/3/23		
	101			Con Sup	3,356	3,356	0	0	3,352	RTL	8/3/23		8/3/23		
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail.	RW Cap	357	357	0	0	357	Begin Const	3/24/24		3/22/24		
				Con Cap	14,382	14,382	0	0	14,383	End Const			7/24/26		
				Total	20,992	20,992	422	422	20,991						
445*	07	Pavement Rehab on Ven 232	In and near Oxnard, from Route 101 to Route 118.	PAED	**768**	768	389	389	756	Baseline				0	
	5373			PSE	2,840	2,840	0	0	2,795	PAED	12/30/21		12/31/21		Cost
	VEN			RW Sup	472	472	0	0	2,799	RW Cert	2/28/24		6/18/24		
	232			Con Sup	2,859	2,859	0	0	2,105	RTL	3/30/24		6/28/24		
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail.	RW Cap	693	693	0	0	672	Begin Const	12/30/24		2/10/25		
				Con Cap	9,982	9,982	0	0	9,982	End Const			12/30/26		
				Total	17,614	17,614	389	389	19,109						
446*	07	LA-710, Drainage System Restoration	In Long Beach and Pasadena, at various locations.	PAED	**909**	909	464	464	464	Baseline				0	
	5374			PSE	**2,265**	2,265	259	259	2,282	PAED	3/15/21	6/16/21			
	LA			RW Sup	**57**	57	6	6	25	RW Cert	7/15/22		7/15/22		
	710			Con Sup	1,861	1,861	0	0	1,823	RTL	8/15/22		8/15/22		
			Rehabilitate pump plants.	RW Cap	38	38	0	0	132	Begin Const	3/1/23		3/1/23		
				Con Cap	4,822	4,822	0	0	5,222	End Const			3/29/24		
				Total	9,952	9,952	729	729	9,948						

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447*	07	PaveRehab	In and near the city of Los Angeles, from Wilshire Boulevard to Victory BoulevaRd Rehabilitate roadway, rehabilitate culverts, replace bridge approach/departure slabs, replace overhead sign structures and sign panels, upgrade Transportation Management System (TMS) elements, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards. REHABILITATE ROADWAY, REHABILITATE CULVERTS, REPLACE BRIDGE APPROACH/DEPARTURE SLABS, UPGRADE TMS	PAED	**2,174**	2,174	1,408	1,408	2,151	Baseline				0	Scope
	5382			PSE	6,875	6,875	0	0	6,978	PAED	3/18/21		1/28/22		Cost
	LA			RW Sup	50	50	0	0	44	RW Cert	2/21/23		2/21/23		Schedule
	405			Con Sup	14,281	14,281	0	0	14,097	RTL	3/21/23		3/21/23		Benefits
				RW Cap	311	311	0	0	350	Begin Const	11/6/23		11/6/23		
				Con Cap	123,614	123,614	0	0	123,614	End Const			7/2/27		
				Total	147,305	147,305	1,408	1,408	147,234						
448*	07	210 Misc	In La Canada Flintridge and Pasadena, from West of Foothill Boulevard to Hill Avenue.	PAED	**800**	800	548	548	966	Baseline				0	Scope
	5386			PSE	2,379	2,379	0	0	2,522	PAED	8/4/21		1/28/22		Cost
	LA			RW Sup	251	251	0	0	253	RW Cert	2/15/24		2/15/24		Schedule
	210			Con Sup	2,883	2,883	0	0	2,506	RTL	3/15/24		3/15/24		Benefits
			Seismic retrofit of Orange Grove Boulevard Overcrossing No 53-2195, rehabilitate irrigation system and landscaping, and rehabilitate culverts.	RW Cap	83	83	0	0	123	Begin Const	12/20/24		12/20/24		
				Con Cap	11,440	11,440	0	0	11,730	End Const			7/6/26		
				Total	17,836	17,836	548	548	18,100						
449*	07	Upgrade Lighting Systems to LED	In La Canada Flintridge, from east of Route 2 to west of Angeles Crest Highway, on Alta Canyada Road Overcrossing No 53-2189, E2-W210 Connector Undercrossing No 53-2191G, and Foothill La Canada Separation No 53-2138.	PAED	**1,160**	1,160	504	504	1,159	Baseline				0	
	5393			PSE	**3,403**	3,403	0	0	3,210	PAED	11/1/21		12/15/21		Cost
	LA			RW Sup	**225**	225	0	0	220	RW Cert	8/1/23		8/1/23		
	210			Con Sup	4,661	4,661	0	0	4,225	RTL	9/1/23		9/1/23		
			Seismic retrofit of one bridge and add Light Emitting Diode (LED) lighting to one bridge and one tunnel.	RW Cap	50	50	0	0	4,721	Begin Const	8/1/24		8/1/24		
				Con Cap	17,040	17,040	0	0	17,040	End Const			12/1/25		
				Total	26,539	26,539	504	504	30,575						
450*	07	Nickname Required	In Los Angeles and Ventura Counties, on various routes at various locations.	PAED	**805**	805	524	524	524	Baseline				0	Scope
	5395			PSE	**3,167**	3,167	0	0	3,107	PAED	4/30/21	6/10/21			Cost
	LA			RW Sup	**280**	280	0	0	60	RW Cert	1/1/23		12/30/22		Schedule
	5			Con Sup	3,827	3,827	0	0	3,569	RTL	2/28/23		2/28/23		Benefits
			Install and upgrade video cameras, install guardrail, and install Maintenance Vehicle Pullouts (MVPs).	RW Cap	262	262	0	0	55	Begin Const	1/2/24		1/2/24		
				Con Cap	11,109	11,109	11,109	0	12,775	End Const			7/1/26		
				Total	19,450	19,450	11,633	524	20,090						
451*	07	Bridge rail upgrade	Near Azusa, at Van Orum Canyon Bridge No 53-0115.	PAED	**533**	533	294	294	294	Baseline				0	
	5396			PSE	**1,484**	1,484	15	15	1,389	PAED	8/2/21	9/2/21			
	LA			RW Sup	**14**	14	0	0	13	RW Cert	8/13/23		8/11/23		
	39			Con Sup	1,225	1,225	0	0	1,151	RTL	10/6/23		10/6/23		
			Upgrade bridge rail and install guardrail.	RW Cap	14	14	0	0	10	Begin Const	7/19/24		7/19/24		
				Con Cap	1,125	1,125	0	0	1,112	End Const			1/23/26		
				Total	4,395	4,395	309	309	3,969						
452*	07	DRAINAGE SYSTEM RESTORATION	Near Big Pines, from 1.3 miles west of Dawson Saddle to the San Bernardino County line.	PAED	**894**	894	605	605	605	Baseline				0	
	5397			PSE	**1,729**	1,729	0	0	1,652	PAED	8/13/21	9/27/21			
	LA			RW Sup	**24**	24	0	0	19	RW Cert	2/28/23		2/28/23		
	2			Con Sup	1,046	1,046	0	0	1,039	RTL	3/29/23		3/29/23		
			Rehabilitate culverts.	RW Cap	10	10	0	0	16	Begin Const	12/8/23		12/8/23		
				Con Cap	2,136	2,136	0	0	1,820	End Const			1/15/25		
				Total	5,839	5,839	605	605	5,151						
453*	07	Transportation Management System Upgrades	In Los Angeles County, on various routes at various locations.	PAED	**529**	529	279	279	351	Baseline				0	
	5400			PSE	**1,839**	1,839	0	0	1,647	PAED	8/2/21		12/24/21		
	LA			RW Sup	196	196	0	0	12	RW Cert	12/1/22		12/1/22		
	210			Con Sup	2,277	2,277	0	0	1,637	RTL	1/15/23		1/13/23		Benefits
			Rehabilitate Transportation Management System (TMS) elements, install guardrail, and improve highway worker safety.	RW Cap	28	28	0	0	39	Begin Const	8/20/23		8/18/23		
				Con Cap	5,544	5,544	0	0	5,544	End Const			10/1/24		
				Total	10,413	10,413	279	279	9,230						

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454*	07	TMS Upgrade	In the city of Los Angeles, near North Hollywood, from Route 134 to Route 5.	PAED	**702**	702	208	208	208	Baseline				0	
	5401			PSE	**2,885**	2,885	15	15	2,498	PAED	8/1/21	9/16/21			
	LA			RW Sup	**215**	215	0	0	16	RW Cert	11/14/22		2/28/23		
	170			Con Sup	2,393	2,393	0	0	2,209	RTL	3/28/23		3/28/23		
			Rehabilitate and install new Transportation Management System (TMS) elements, install guardrail, and enhance highway worker safety.	RW Cap	232	232	0	0	54	Begin Const	12/1/23		12/1/23		
				Con Cap	10,636	10,636	0	0	10,872	End Const			7/15/26		
				Total	17,063	17,063	223	223	15,857						
455*	07	ATMS Upgrade	In the city of Los Angeles, near Eagle Rock, at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway.	PAED	**409**	409	323	323	323	Baseline				0	
	5407			PSE	**927**	927	70	70	921	PAED	1/29/21	3/8/21			
	LA			RW Sup	**11**	11	0	0	11	RW Cert	7/1/22		2/3/23		Schedule
	2			Con Sup	1,048	1,048	0	0	1,039	RTL	8/1/22		3/30/23		
			Update traffic management software to integrate Adaptive Traffic Signal Control (ATSC), video camera control, and to manage the Dynamic Lane Management System (DLMS) message signs.	RW Cap	10	10	0	0	10	Begin Const	3/20/23		10/20/23		
				Con Cap	2,948	2,948	0	0	2,943	End Const			4/20/25		
				Total	5,353	5,353	393	393	5,247						
456*	07	Comm. System Upgrade	In Los Angeles County, on various routes at various locations.	PAED	**676**	676	549	549	549	Baseline				0	
	5408			PSE	**2,366**	2,366	0	0	2,366	PAED	9/15/21	9/30/21			
	LA			RW Sup	47	47	0	0	29	RW Cert	2/28/24		2/28/24		
	1			Con Sup	2,924	2,924	0	0	2,875	RTL	3/31/24		3/29/24		
			Upgrade existing fiber communication system and rehabilitate Transportation Management System (TMS) elements, including video cameras, ramp meters, and Changeable Message Signs (CMS).	RW Cap	12	12	0	0	3	Begin Const	1/30/25		1/30/25		
				Con Cap	8,956	8,956	0	0	8,956	End Const			3/1/27		
				Total	14,981	14,981	549	549	14,778						
457*	07	Nickname Required	In the city of Los Angeles, near Eagle Rock, at the Los Angeles Regional Transportation Management Center (LARTMC) at 2901 West Broadway.	PAED	**632**	632	409	409	409	Baseline				0	
	5409			PSE	**1,942**	1,942	3	3	1,932	PAED	2/28/21	6/7/21			
	LA			RW Sup	**53**	53	1	1	19	RW Cert	2/1/23		2/1/23		
	2			Con Sup	1,337	1,337	0	0	1,337	RTL	3/1/23		3/1/23		
			Update video wall in LARMTC, upgrade networking equipment, and upgrade traffic management software.	RW Cap	10	10	0	0	10	Begin Const	11/1/23		11/1/23		
				Con Cap	5,019	5,019	0	0	5,254	End Const			5/30/25		
				Total	8,993	8,993	413	413	8,961						
458*	07	TMS	In Los Angeles County, on various routes at various locations.	PAED	**3,076**	3,076	1,058	1,058	2,574	Baseline				0	Scope
	5410			PSE	6,377	6,377	0	0	6,312	PAED	8/13/21		2/17/22		Cost
	LA			RW Sup	73	73	0	0	16	RW Cert	9/19/23		9/19/23		Schedule
	405			Con Sup	7,227	7,227	0	0	7,195	RTL	10/19/23		10/19/23		Benefits
			Rehabilitate and add new Transportation Management System (TMS) elements and upgrade the communication system at the Los Angeles Regional Transportation Management Center (LARTMC).	RW Cap	66	66	0	0	66	Begin Const	7/23/24		7/23/24		
				Con Cap	29,854	29,854	0	0	29,854	End Const			5/21/27		
				Total	46,673	46,673	1,058	1,058	46,017						
459*	07	CCTV Replacement D7 wide	In Los Angeles and Ventura Counties, at various locations.	PAED	**962**	962	331	331	956	Baseline				0	
	5412			PSE	4,276	4,276	0	0	2,634	PAED	1/31/22		1/31/22		
	LA			RW Sup	59	59	0	0	23	RW Cert	2/29/24		2/28/24		
	2			Con Sup	5,852	5,852	0	0	2,484	RTL	3/31/24		3/29/24		
			Upgrade Closed Circuit Television (CCTV) cameras, enhance highway worker safety, construct concrete barriers and guardrail, install crash cushions, and install retaining walls.	RW Cap	396	396	0	0	395	Begin Const	11/30/24		11/27/24		
				Con Cap	16,894	16,894	0	0	16,894	End Const			11/30/26		
				Total	28,439	28,439	331	331	23,386						
460*	07	Nickname Required	In Los Angeles and Ventura Counties, at various locations.	PAED	**2,102**	2,102	1,227	1,227	2,158	Baseline				0	Scope
	5413			PSE	10,585	10,585	0	0	7,872	PAED	9/1/21		12/24/21		Cost
	LA			RW Sup	364	364	0	0	12	RW Cert	2/1/24		2/1/24		Schedule
	2			Con Sup	0	0	16,686	0	16,405	RTL	3/1/24		3/1/24		Benefits
			Upgrade Changeable Message Signs (CMS), upgrade overhead sign structures, construct guardrail, and enhance highway worker safety. (G13 Contingency).	RW Cap	1,465	1,465	0	0	465	Begin Const	12/1/24		11/27/24		
				Con Cap	0	0	85,412	0	84,266	End Const			10/14/27		
				Total	14,516	14,516	103,325	1,227	111,178						

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461*	07	Seismic Retrofit of I-5/Route 2 Connector	In the city of Los Angeles, at E2-N5 Ramp and W2-S5 Ramp Tunnel No 53-0577.	PAED	**1,270**	1,270	645	645	645	Baseline				0	
	5414			PSE	1,800	1,800	0	0	1,858	PAED	9/30/21	12/10/21			Cost
	LA			RW Sup	55	55	0	0	24	RW Cert	3/1/23		3/1/23		
	2			Con Sup	2,000	2,000	0	0	1,485	RTL	3/30/23		3/30/23		
			Seismic retrofit existing tunnel and upgrade guardrail.	RW Cap	45	45	0	0	42	Begin Const	12/15/23		1/16/24		
				Con Cap	6,550	6,550	0	0	8,193	End Const			6/17/24		
				Total	11,720	11,720	645	645	12,247						
462*	07	LA-101, Bridge Rail Upgrade	In Los Angeles County, on various routes at Santa Monica Bridge No 53-0675, First Street Undercrossing No 53-0582, Alvarado Street Separation No 53-0617 and Avenue 60 on and offramp Bridge No 53-0986S.	PAED	**1,238**	1,238	223	223	1,050	Baseline				0	
	5429			PSE	2,764	2,764	0	0	2,466	PAED	9/1/22		9/1/22		
	LA			RW Sup	69	69	0	0	64	RW Cert	12/1/23		12/1/23		
	2			Con Sup	2,463	2,463	0	0	2,156	RTL	1/3/24		1/3/24		
			Upgrade bridge rails, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	245	245	0	0	245	Begin Const	9/4/24		9/4/24		
				Con Cap	5,725	5,725	0	0	5,726	End Const			10/7/25		
				Total	12,504	12,504	223	223	11,707						
463*	07	Ven-118 CAPM	In Moorpark, from Montair Drive to Spring Road.	PAED	**1,260**	1,260	763	763	1,270	Baseline				0	
	5432			PSE	3,220	3,220	0	0	3,118	PAED	2/1/22		2/1/22		
	VEN			RW Sup	1,764	1,764	0	0	1,709	RW Cert	3/22/24		3/1/24		
	118			Con Sup	2,620	2,620	0	0	2,451	RTL	3/29/24		3/29/24		
			Rehabilitate pavement, upgrade guardrail, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	1,412	1,412	0	0	1,412	Begin Const	11/15/24		11/15/24		
				Con Cap	16,744	16,744	0	0	16,225	End Const			3/13/26		
				Total	27,020	27,020	763	763	26,185						
464*	07	I-5 North County Drainage Project	Near Castaic, from north of Lake Hughes Road to north of Vista Del Lago Road.	PAED	**1,217**	1,217	745	745	1,224	Baseline				0	
	5440			PSE	2,494	2,494	0	0	2,768	PAED	10/26/21		1/28/22		
	LA			RW Sup	242	242	0	0	169	RW Cert	7/4/23		6/30/23		
	5			Con Sup	2,725	2,725	0	0	3,018	RTL	8/1/23		8/1/23		
			Rehabilitate culverts.	RW Cap	567	567	0	0	212	Begin Const	2/3/24		2/2/24		
				Con Cap	10,710	10,710	0	0	10,710	End Const			2/18/25		
				Total	17,955	17,955	745	745	18,101						
465*	07	Nickname Required	In and near the cities of Long Beach, Signal Hill, Los Angeles, and Carson, from the Orange County line to south of Route 110.	PAED	**2,646**	2,646	1,417	1,417	2,652	Baseline				0	
	5484			PSE	4,800	4,800	0	0	4,800	PAED	11/19/21		12/28/21		Cost
	LA			RW Sup	703	703	0	0	654	RW Cert	3/8/24		3/8/24		Schedule
	405			Con Sup	0	0	0	0	9,665	RTL	4/5/24		4/5/24		
			Rehabilitate pavement, upgrade signs, rehabilitate bridge, upgrade lighting, improve safety, rehabilitate Transportation Management System (TMS) elements and replace copper cabling with fiber, rehabilitate culverts, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	768	768	0	0	638	Begin Const	10/25/24		10/25/24		
				Con Cap	0	0	0	0	68,995	End Const			12/4/26		
				Total	8,917	8,917	1,417	1,417	87,404						
466*	07	LA-405 Bridge Seismic Restoration	In Lawndale, at Route 107, at Hawthorne Undercrossing Bridge No53-1231.	PAED	**543**	543	356	356	356	Baseline				0	Scope
	5490			PSE	**2,177**	2,177	136	136	2,007	PAED	6/15/21	6/29/21			Cost
	LA			RW Sup	**16**	16	0	0	14	RW Cert	12/15/22		12/15/22		Schedule
	405			Con Sup	1,926	1,926	0	0	1,732	RTL	1/13/23		1/13/23		Benefits
			Seismic retrofit of bridge and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	43	43	0	0	43	Begin Const	8/25/23		8/25/23		
				Con Cap	3,536	3,536	0	0	3,536	End Const			12/16/24		
				Total	8,241	8,241	492	492	7,688						
467*	07	SR-1 Pavement Rehab (CAPM) in Malibu	In and near Malibu, from north of Serra Road to the Ventura County line (PM 62.867).	PAED	**1,225**	1,225	835	835	1,149	Baseline				0	
	5491			PSE	2,500	2,500	0	0	2,667	PAED	10/15/21		1/18/22		Cost
	LA			RW Sup	271	271	0	0	1,298	RW Cert	2/12/24		2/12/24		
	1			Con Sup	3,422	3,422	0	0	3,764	RTL	3/15/24		3/15/24		
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, and upgrade guardrail.	RW Cap	725	725	0	0	2,095	Begin Const	11/15/24		11/15/24		
				Con Cap	19,897	19,897	0	0	19,897	End Const			2/26/27		
				Total	28,040	28,040	835	835	30,870						

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468*	07	Paint Hobart Yard OH Bridge	In Commerce and Vernon, at Hobart Rail Yard Overhead No 53-0840.	PAED	**449**	449	306	306	446	Baseline				0	
	5499			PSE	1,602	1,602	0	0	1,583	PAED	7/16/21		12/31/21		
	LA			RW Sup	413	413	0	0	360	RW Cert	1/16/24		5/1/24		
	710			Con Sup	3,704	3,704	0	0	3,684	RTL	3/29/24		6/3/24		
			Rehabilitate, clean, and paint bridge.	RW Cap	732	732	0	0	960	Begin Const	1/22/25		3/28/25		
				Con Cap	17,117	17,117	0	0	17,117	End Const			9/25/28		
				Total	24,017	24,017	306	306	24,150						
469*	07	LA 118 Drainage System Restoration	In the city of Los Angeles, near Pacoima, from east of Herrick Avenue to west of Foothill BoulevaRd Rehabilitate culverts.	PAED	**511**	511	235	235	485	Baseline				0	Scope
	5506			PSE	1,679	1,679	0	0	1,546	PAED	1/18/22		1/18/22		Cost
	LA			RW Sup	51	51	0	0	21	RW Cert	8/2/23		8/2/23		Schedule
	118			Con Sup	1,318	1,318	0	0	1,190	RTL	9/1/23		9/1/23		Benefits
			LINING/REPLACE DAMAGED PIPE WITH HOLES	RW Cap	272	272	0	0	272	Begin Const	4/28/24		4/26/24		
				Con Cap	2,537	2,537	0	0	2,689	End Const			4/17/26		
				Total	6,368	6,368	235	235	6,203						
470*	07	LA-2 Culvert	In and near the cities of Los Angeles, Glendale, La Canada Flintridge, and Pasadena, from east of Allesandro Street to the Mount Waterman ski lifts.	PAED	**1,246**	1,246	701	701	701	Baseline				0	
	5509			PSE	**2,332**	2,332	0	0	2,296	PAED	8/2/21	8/31/21			
	LA			RW Sup	**13**	13	0	0	13	RW Cert	11/7/22		11/7/22		
	2			Con Sup	2,121	2,121	0	0	2,100	RTL	12/5/22		12/5/22		Benefits
			Rehabilitate drainage systems, enhance highway worker safety, and upgrade guardrail to concrete barrier.	RW Cap	134	134	0	0	134	Begin Const	8/28/23		8/28/23		
				Con Cap	6,976	6,976	0	0	7,111	End Const			11/4/25		
				Total	12,822	12,822	701	701	12,355						
471*	07	CAPM / ADA / Complete Streets	In and near Camarillo, from Rice Avenue to Route 118 (PM 17.663).	PAED	**1,958**	1,958	1,696	1,696	2,010	Baseline				0	Scope
	5515			PSE	3,464	3,464	0	0	3,338	PAED	11/30/21		5/24/22		Cost
	VEN			RW Sup	2,125	2,125	0	0	2,058	RW Cert	4/15/24		4/15/24		Schedule
	34			Con Sup	0	0	0	0	4,116	RTL	5/15/24		5/15/24		Benefits
			Rehabilitate pavement, upgrade guardrail, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	484	484	0	0	484	Begin Const	2/19/25		2/19/25		
				Con Cap	0	0	0	0	26,047	End Const			7/14/26		
				Total	8,031	8,031	1,696	1,696	38,053						
472*	07	Replacing pump plant	In Azusa, at North Vernon Avenue.	PAED	**364**	364	159	159	363	Baseline				0	
	5516			PSE	1,017	1,017	0	0	964	PAED	9/1/21		3/1/22		
	LA			RW Sup	77	77	0	0	71	RW Cert	9/28/23		9/28/23		
	210			Con Sup	789	789	0	0	699	RTL	11/1/23		11/1/23		
			Upgrade pump plant.	RW Cap	17	17	0	0	10	Begin Const	6/24/24		6/24/24		
				Con Cap	1,611	1,611	0	0	1,611	End Const			6/24/25		
				Total	3,875	3,875	159	159	3,718						
473*	07	I-605 Rehab	In and near Santa Fe Springs, Whittier, Pico Rivera, Industry, and Baldwin Park, from Telegraph Road to Route 10.	PAED	**3,096**	3,096	2,238	2,238	2,238	Baseline				0	
	5521			PSE	**9,150**	9,150	0	0	7,740	PAED	8/10/21	12/2/21			Cost
	LA			RW Sup	**200**	200	0	0	119	RW Cert	2/1/23		5/15/23		
	605			Con Sup	0	0	0	0	17,534	RTL	3/4/23		5/31/23		
			Rehabilitate roadway, apply High Friction Surface Treatment (HFST), upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade guardrail, upgrade signs, enhance highway worker safety, and rehabilitate landscaping. (G13 Contingency).	RW Cap	40	40	0	0	40	Begin Const	9/24/23		1/29/24		
				Con Cap	0	0	0	0	169,741	End Const			11/30/27		
				Total	12,486	12,486	2,238	2,238	197,412						
474*	07	I-5, South Pavement Rehab	In Santa Fe Springs, Downey, and Commerce, from south of Route 5 to north of Atlantic BoulevaRd Rehabilitate pavement and replace concrete barrier.	PAED	**1,428**	1,428	917	917	917	Baseline				0	
	5535			PSE	**3,631**	3,631	532	532	3,308	PAED	11/30/20	5/25/21			
	LA			RW Sup	**35**	35	2	2	30	RW Cert	5/19/23		5/16/22		
	5			Con Sup	3,600	3,600	0	0	3,607	RTL	3/30/23		5/31/22		
			PAVEMENT COLD PLANE AND OVERLAY	RW Cap	20	20	0	0	10	Begin Const	12/7/23		1/13/23		
				Con Cap	24,640	24,640	0	0	24,640	End Const			3/15/24		
				Total	33,354	33,354	1,451	1,451	32,512						

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475*	07	Nickname Required	In the city Los Angeles, from east of Bundy Drive to Route 5.	PAED	**609**	609	274	274	588	Baseline				0	
	5547			PSE	1,495	1,495	0	0	1,416	PAED	11/30/21		1/31/22		
	LA			RW Sup	25	25	0	0	20	RW Cert	7/14/23		7/14/23		
	10			Con Sup	1,694	1,694	0	0	1,100	RTL	8/18/23		8/18/23		
			Rehabilitate culverts.	RW Cap	10	10	0	0	19	Begin Const	5/10/24		5/10/24		
				Con Cap	6,613	6,613	0	0	6,613	End Const			12/31/24		
				Total	10,446	10,446	274	274	9,756						
476*	07	BRIDGE RAIL UPGRADE	Near Seacliff & Ojai, upgrade bridge railings for #52-003 on Rte 1 & at #52-0044 & 52-0173 Rte 33	PAED	1,564	1,564	1,362	1,362	1,362	Baseline				0	
	5568			PSE	3,306	3,306	2,093	2,093	2,094	PAED		9/30/19			Cost
	VEN			RW Sup	326	326	38	38	38	RW Cert		6/29/21			
	001			Con Sup	3,881	3,881	0	0	3,881	RTL		6/30/21			
			Upgrade bridge railing	RW Cap	720	720	55	55	0	Begin Const			4/15/22		
				Con Cap	0	0	0	0	3,480	End Const			2/15/24		
				Total	9,797	9,797	3,548	3,548	10,855						
477*	07	Nickname Required	In Long Beach, at LA River (W91 - N710 & S710) Bridge No 53-2143F.	PAED	0	0	0	0	0	Baseline				0	Scope
	5919			PSE	**788**	588	0	0	1,003	PAED		10/8/21			Cost
	LA			RW Sup	**10**	10	0	0	10	RW Cert			2/1/23		Schedule
	91			Con Sup	658	658	0	0	876	RTL			3/31/23		Benefits
			Replace portions of the bridge deck and apply polyester concrete overlay. (Bridge Deck Preservation).	RW Cap	10	10	0	0	0	Begin Const			10/20/23		
				Con Cap	4,350	4,350	0	0	4,240	End Const			11/1/23		
				Total	5,816	5,616	0	0	6,129						
478*	07	Nickname Required	Near Santa Clarita, at Castaic Creek Bridge No 53-0093; also on Route 14 at Via Princessa Undercrossing No 53-2201k (PM R30.9).	PAED	0	0	0	0		Baseline				0	Scope
	5920			PSE	**818**	618	0	0	1,102	PAED		10/18/21			Cost
	LA			RW Sup	**10**	10	0	0	10	RW Cert			5/1/22		Schedule
	126			Con Sup	350	350	0	0	607	RTL			6/27/22		Benefits
			Apply polyester concrete overlay to bridge deck and replace joint seals. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			1/16/23		
				Con Cap	1,318	1,318	0	0	1,318	End Const			11/17/25		
				Total	2,496	2,296	0	0	3,037						
479*	07	Nickname Required	In the city of Los Angeles, at Newell Street Undercrossing No 53-0162K; also on Route 110 at Beaudry Avenue Undercrossing No 53-0621H (PM 23.8); also on Route 2 at Avenue 36 Overcrossing No 53-0780 (PM 16.6).	PAED	0	0	0	0		Baseline				0	Scope
	5921			PSE	**730**	530	0	0	1,204	PAED		10/11/21			Cost
	LA			RW Sup	**10**	10	0	0	10	RW Cert			2/1/23		Schedule
	5			Con Sup	449	449	0	0	701	RTL			3/31/23		Benefits
			Apply polyester concrete overlay to bridge decks, apply methacrylate bridge decks, repair spalls, and replace joint seals. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			11/8/23		
				Con Cap	582	582	0	0	388	End Const			12/27/24		
				Total	1,771	1,571	0	0	2,303						
480*	07	Nickname Required	In San Dimas, at the Metropolitan Water District Pipeline Undercrossing No 53-2071.	PAED	0	0	0	0		Baseline				0	Scope
	5922			PSE	**640**	460	0	0	948	PAED		10/8/21			Cost
	LA			RW Sup	**10**	10	0	0	10	RW Cert			5/1/22		Schedule
	210			Con Sup	366	366	0	0	588	RTL			6/27/22		Benefits
			Apply polyester concrete overlay to bridge deck and replace joint seals. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			1/16/23		
				Con Cap	780	780	0	0	780	End Const			11/28/23		
				Total	1,796	1,616	0	0	2,326						
481*	08	RIV 62 MILL & OVERLAY	In and near Yucca Valley and Twentynine Palms, from 0.2 mile north of Indian Canyon Drive to the San Bernardino County line; also in San Bernardino County, from the Riverside County line to Yucca Mesa Road/La Contenta Road (PM 0.0/15.1) and from Bermuda Avenue to Athol Avenue (PM 29.3/33.6).	PAED	1,450	1,450	1,569	1,569	1,569	Baseline		10/17/18		25,353	
	0023C			PSE	**4,050**	4,050	4,025	4,025	4,025	PAED	6/28/16	6/28/16			
	RIV			RW Sup	**1,421**	1,421	1,419	1,419	1,419	RW Cert	12/16/19	12/21/19			
	62			Con Sup	**4,658**	4,658	2,036	2,036	3,845	RTL	3/16/20	4/29/20			
			Pavement rehabilitation.	RW Cap	2,209	2,209	267	267	2,209	Begin Const	1/15/21	1/14/21			
				Con Cap	**25,353**	25,353	14,066	14,066	25,353	End Const			8/15/22		
				Total	39,141	39,141	23,382	23,382	38,420						

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October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
482*	08	SBd 60 - REPLACE PIPELINE, MONTE VISTA AND BENSON BRIDGES	IN CHINO FR PIPELINE AVE OC TO BENSON AVE OC	PAED	2,243	2,243	2,123	2,123	2,123	Baseline				20,399	
	0033E			PSE	**3,320**	3,320	3,270	3,270	3,270	PAED		2/17/17			
	SBD			RW Sup	**1,280**	1,280	1,047	1,047	1,145	RW Cert		5/21/18			
	060			Con Sup	**5,416**	5,416	4,949	4,949	5,452	RTL		6/22/18			
			REMOVE & REPLACE OC STRUCTURES	RW Cap	7,795	7,795	4,659	4,659	3,432	Begin Const		4/9/19			
				Con Cap	**21,375**	21,299	17,312	17,236	21,299	End Const			3/1/22		
				Total	41,429	41,353	33,360	33,284	36,721						
483*	08	RIV 60 TRAFFIC OPERATIONS SYSTEM	In and near Moreno Valley, from west of Perris Boulevard to east of Gilman Springs Road.	PAED	**797**	797	733	733	733	Baseline				0	
	0043L			PSE	**1,587**	1,587	74	74	1,027	PAED	3/1/21	11/3/21			
	RIV			RW Sup	**23**	23	0	0	56	RW Cert	9/2/22		4/3/23		Schedule
	60			Con Sup	1,987	1,987	0	0	2,152	RTL	10/4/22		4/28/23		
			Install Transportation Management System (TMS) elements.	RW Cap	10	10	0	0	20	Begin Const	6/1/23		12/7/23		
				Con Cap	10,499	10,499	0	0	10,030	End Const			8/15/25		
				Total	14,903	14,903	807	807	14,018						
484*	08	SR60 Truck Climbing/ Descending Lanes	Near Beaumont.	PAED	13,880	4,604	7,995	2,330	7,995	Baseline				95,944	
	0046J			PSE	12,300	1,500	3,928	906	3,928	PAED	5/16/16	5/16/16			Cost
	RIV			RW Sup	200	200	0	0	0	RW Cert	12/4/17	6/11/18			Schedule
	60			Con Sup	3,700	3,700	0	0	17,000	RTL	7/2/18	8/15/18			Benefits
			Construct new eastbound and westbuond truck lanes from Gilman Springs Road to 1.47 miles west of Jack Rabbit Trail and upgrade existing inside and outside shoulders to standard width.	RW Cap	**2,853**	806	106	6	270	Begin Const	12/4/18	1/25/19			
				Con Cap	**118,640**	40,000	44,256	20,229	106,000	End Const	6/3/21		11/15/22		
				Total	151,573	50,810	56,285	23,471	135,193						
485*	08	SBd 10 Santa Ana River Br Seismic Retrofit	IN COLTON AT SANTA ANA RIVER BRIDGE (BR #54-0292G, BR #54-0292 LT AND BR #54-0292 RT)	PAED	1,025	1,025	821	821	821	Baseline				15,674	
	0133N			PSE	**3,300**	3,300	2,633	2,633	2,633	PAED		12/1/15			
	SBD			RW Sup	**160**	160	100	100	133	RW Cert		6/27/18			
	010			Con Sup	**2,910**	2,910	2,054	2,054	2,934	RTL		6/29/18			
			BRIDGE REHABILITATION AND SEISMIC RETROFIT	RW Cap	1,133	1,133	370	370	1,133	Begin Const		3/4/19			
				Con Cap	**16,275**	16,275	13,089	13,089	16,275	End Const			2/14/22		
				Total	24,803	24,803	19,067	19,067	23,929						
486*	08	SBD 18 CULVERTS	Near Big Bear and Lucerne Valley, at various locations, from Route 38 at Big Bear Lake Dam to Artic Canyon Wash.	PAED	**1,511**	1,511	1,508	1,508	1,508	Baseline				0	
	0181J			PSE	**1,555**	1,555	871	871	1,515	PAED	7/1/20	8/21/20			
	SBD			RW Sup	**1,700**	1,700	484	484	1,785	RW Cert	12/1/21		2/1/22		
	18			Con Sup	1,417	1,417	0	0	1,506	RTL	1/18/22		3/1/22		
			Reline or replace culverts.	RW Cap	1,400	700	117	0	117	Begin Const	10/3/22		12/1/22		
				Con Cap	4,107	4,107	0	0	3,466	End Const			3/1/24		
				Total	11,690	10,990	2,980	2,863	9,897						
487*	08	SBD 18 RELINE OR REPLACE CULVERTS	In and near Arrowhead, from 48th Street to Route 138.	PAED	**1,016**	1,016	1,013	1,013	1,013	Baseline				0	
	0184C			PSE	**1,022**	1,022	970	970	1,021	PAED	3/16/20	3/23/20			Cost
	SBD			RW Sup	**101**	101	18	18	35	RW Cert	11/5/21	7/1/21			
	18			Con Sup	794	794	0	0	993	RTL	12/6/21	12/8/21			
			Repair, reline and replace culverts.	RW Cap	385	385	36	36	353	Begin Const	8/15/22		6/16/22		
				Con Cap	5,679	5,679	0	0	6,670	End Const			1/8/24		
				Total	8,997	8,997	2,037	2,037	10,085						
488*	08	SBd 38 Replace Culverts	Near Big Bear Lake, from Zaca Road to Route 18(PM 59.396).	PAED	**860**	860	837	837	837	Baseline				2,293	
	0205C			PSE	**1,930**	1,930	1,904	1,904	1,904	PAED	10/17/18	10/30/18			
	SBD			RW Sup	**2,822**	2,822	1,851	1,851	1,988	RW Cert	3/2/20	4/21/20			
	38			Con Sup	**985**	985	601	601	1,141	RTL	3/16/20	5/7/20			Benefits
			Replace culverts.	RW Cap	868	868	96	96	93	Begin Const	9/15/20	11/16/20			
				Con Cap	**2,294**	2,294	1,207	1,207	2,294	End Const			8/1/22		
				Total	9,759	9,759	6,496	6,496	8,257						

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October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
489*	08 0224N VAR VAR	SBD 60 Replace Lanes and Slabs - (G-13)	IN ONTARIO FR EUCLID AVE IC TO RIV CO LN & NEAR RIVERSIDE FROM SBD CO LN TO COUNTRY VILLAGE RD & FROM 0.7 MILES W/O VALLEY WAY TO JCT 60/91/215 IC	PAED	2,368	2,368	2,434	2,434	2,434	Baseline				145,717	
				PSE	**12,074**	12,074	5,303	5,303	5,303	PAED		2/18/16			
				RW Sup	**106**	106	32	32	32	RW Cert		3/1/18			
				Con Sup	**12,741**	12,741	12,422	12,422	12,767	RTL		6/20/18			
			REPLACEMENT OF TWO OUTSIDE LANES AND CONCRETE SLABS	RW Cap	0	0	0	0	48	Begin Const		5/13/19			
				Con Cap	**150,717**	150,717	138,763	138,763	150,717	End Const			1/31/22		
				Total	178,006	178,006	158,954	158,954	171,301						
490*	08 3002C RIV 74	RIV 74/79/371 UPGRADE TO STANDARD BRIDGE RAIL	In and near the cities of Lake Elsinore, Perris, Menifee and Hemet, at Leach Canyon Channel Bridge No 56-0750 and Blue Ridge Wash Bridge No 56-0257; also on Routes 79 and 371, at Arroyo Seco Bridge No 56-0189, and Cahuilla Bridge No 56-0490.	PAED	**1,031**	1,031	1,026	1,026	1,026	Baseline				5,910	
				PSE	**2,850**	2,850	2,756	2,756	2,756	PAED	4/2/18	6/28/19			
				RW Sup	**80**	80	70	70	80	RW Cert	6/3/19	3/4/20			
				Con Sup	**2,800**	2,800	1,249	1,249	2,635	RTL	8/1/19	6/11/20			Benefits
			Bridge rail replacement, replace one bridges, and extend one culvert.	RW Cap	550	550	21	21	451	Begin Const	3/2/20	1/19/21			
				Con Cap	**5,910**	5,910	3,663	3,663	5,910	End Const			4/5/24		
				Total	13,221	13,221	8,785	8,785	12,858						
491*	08 3002S SBD 215	SBD 215 MT VERNON/WASHINGTON ST OC	In Colton, from 0.3 mile south to 0.3 mile north of Washington Street Overcrossing No 54-0530.	PAED	**1,438**	1,438	1,393	1,393	1,393	Baseline				18,538	
				PSE	**3,894**	3,894	3,840	3,840	3,840	PAED	12/1/17	4/18/18			
				RW Sup	**864**	664	829	663	851	RW Cert	11/8/19	4/13/20			
				Con Sup	**4,258**	4,258	1,262	1,262	4,655	RTL	2/21/20	6/2/20			
			Replace Overcrossing.	RW Cap	4,357	4,357	382	382	2,654	Begin Const	6/12/20	3/25/21			
				Con Cap	**18,539**	16,328	1,436	1,181	18,539	End Const			7/3/23		
				Total	33,350	30,939	9,142	8,721	31,932						
492*	08 3003K RIV 15	Temecula Lane Replacement	In and near Temecula, from the San Diego County line to 0.1 mile north of Temecula River Bridge; also in San Diego County from 0.1 mile south of the Riverside County line to the Riverside County line.	PAED	**1,364**	1,364	959	959	959	Baseline		10/17/18		32,555	
				PSE	**1,520**	1,520	1,517	1,517	1,517	PAED	3/23/18	3/23/18			
				RW Sup	**20**	20	18	18	18	RW Cert	4/2/19	2/22/19			
				Con Sup	**4,921**	4,921	4,489	4,489	5,025	RTL	8/6/19	6/21/19			
			Rehabilitate roadway.	RW Cap	10	10	0	0	10	Begin Const	1/22/20	1/30/20			
				Con Cap	**32,556**	32,556	26,882	26,882	32,556	End Const			3/31/22		
				Total	40,391	40,391	33,865	33,865	40,085						
493*	08 3003L RIV 15	RIV 015 Slab Replacement	In and near Lake Elsinore, from Nichols Road to 0.1 mile north of Temescal Canyon Road.	PAED	**1,108**	1,108	762	762	762	Baseline				18,288	
				PSE	**951**	951	948	948	948	PAED	11/1/17	11/8/17			
				RW Sup	**20**	20	12	12	12	RW Cert	2/1/19	12/17/18			
				Con Sup	**3,666**	3,666	2,829	2,829	3,654	RTL	5/1/19	3/4/19			
			Concrete pavement slab replacement.	RW Cap	10	10	0	0	10	Begin Const	1/15/20	9/23/19			
				Con Cap	**18,288**	18,288	16,141	16,141	18,288	End Const			1/13/22		
				Total	24,043	24,043	20,692	20,692	23,674						
494*	08 3003M RIV 15	RIV 015 CAPM & SLAB REPLACEMENT	In and near Corona and Norco, from 0.5 mile south of East Ontario Avenue to Route 60.	PAED	**1,022**	1,022	859	859	859	Baseline				25,254	
				PSE	**1,373**	1,373	1,351	1,351	1,351	PAED	3/29/18	4/13/18			
				RW Sup	**23**	23	20	20	21	RW Cert	1/3/20	10/30/19			
				Con Sup	**4,834**	4,834	2,251	2,251	5,112	RTL	3/2/20	6/11/20			
			Concrete pavement slab replacement.	RW Cap	36	36	0	0	36	Begin Const	1/15/21	12/22/20			
				Con Cap	**25,254**	25,254	16,377	16,377	25,254	End Const			7/1/22		
				Total	32,542	32,542	20,858	20,858	32,633						
495*	08 3003U SBD 15	SBD 15 REHAB	In Hesperia and Victorville, from Oak Hill Road to 0.1 mile south of Bear Valley Road.	PAED	**1,190**	1,190	1,173	1,173	1,173	Baseline		10/17/18		133,912	
				PSE	**7,380**	7,380	7,340	7,340	7,340	PAED	5/17/18	5/17/18			
				RW Sup	**260**	260	214	214	260	RW Cert	11/4/19	2/26/20			
				Con Sup	**15,391**	15,391	499	499	13,402	RTL	2/3/20	6/12/20			
			Rehabilitate roadway.	RW Cap	298	298	201	201	317	Begin Const	10/29/20	10/7/21			
				Con Cap	**133,912**	133,912	2,222	2,222	133,912	End Const			1/7/25		
				Total	158,431	158,431	11,649	11,649	156,404						

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496*	08	RIV 74 REPLACE 2 BRIDGES	Near Lake Elsinore, at Morrill Canyon Bridge No 56-0169; also near Hemet, at Strawberry Creek Bridge No 56-0180 (PM 53.4/54.7).	PAED	**2,059**	2,059	2,028	2,028	2,028	Baseline				0	
	3005Q			PSE	**1,490**	1,490	846	846	1,975	PAED	3/1/21	3/22/21			Cost
	RIV			RW Sup	**173**	173	52	52	308	RW Cert	3/1/22		3/1/22		
	74			Con Sup	3,159	3,159	0	0	3,092	RTL	4/1/22		5/31/22		
			Replace structures/upgrade rails.	RW Cap	653	653	4	4	493	Begin Const	12/1/22		12/1/22		
				Con Cap	10,948	10,948	0	0	9,753	End Const			12/2/24		
				Total	18,482	18,482	2,930	2,930	17,649						
497*	08	SBD 10 BRIDGE REHAB	In Colton at Colton Overhead No 54-0464R (PM R22.36).	PAED	**552**	552	552	552	552	Baseline				0	
	3006C			PSE	**1,058**	1,058	648	648	1,096	PAED	4/1/20	7/24/20			
	SBD			RW Sup	**100**	100	78	78	160	RW Cert	10/15/21		4/1/22		
	10			Con Sup	672	672	0	0	714	RTL	11/16/21		5/2/22		
			Strengthen bridge and perform preventative maintenance.	RW Cap	62	62	2	2	119	Begin Const	7/15/22		12/1/22		
				Con Cap	1,655	1,655	0	0	1,930	End Const			10/2/23		
				Total	4,099	4,099	1,280	1,280	4,571						
498*	08	SBD 066 UPGRADE TO STANDARD BRIDGE RAIL	In the city of San Bernardino, at Lytle Creek Channel Bridge No 54-0423; also on Route 215 at Little League Drive Overcrossing Bridge No 54-0533 (PM 14.9).	PAED	**967**	967	601	601	1,010	Baseline				0	
	3007L			PSE	2,334	2,334	0	0	2,409	PAED	7/5/21		6/1/22		Cost
	SBD			RW Sup	223	223	0	0	384	RW Cert	9/1/23		4/2/24		Schedule
	66			Con Sup	2,914	2,914	0	0	1,548	RTL	10/1/23		5/1/24		
			Upgrade bridge rails and widen bridges.	RW Cap	377	377	0	0	377	Begin Const	6/1/24		1/3/25		
				Con Cap	6,884	6,884	0	0	13,754	End Const			3/2/26		
				Total	13,699	13,699	601	601	19,482						
499*	08	SBD 18 PAVEMENT PRESERVATION	In and near Adelanto, from Route 395 Junction to Los Angeles County line.	PAED	**764**	764	747	747	747	Baseline				9,965	
	3007M			PSE	**1,947**	1,947	1,945	1,945	1,945	PAED	11/1/19	10/31/19			Cost
	SBD			RW Sup	**300**	300	299	299	299	RW Cert	4/1/21	3/24/21			
	18			Con Sup	**2,300**	2,300	32	32	1,999	RTL	5/3/21	5/6/21			
			Cold plane pavement and place Hot Mix Asphalt (HMA) and Rubberized Hot Mix Asphalt (RHMA) pavement.	RW Cap	341	341	94	94	341	Begin Const	2/1/22	11/18/21			
				Con Cap	**11,415**	11,415	0	0	14,050	End Const			2/1/23		
				Total	17,067	17,067	3,117	3,117	19,381						
500*	08	SBD 66 CAPM	In San Bernardino, from Pepper Avenue to H Street (PM 20.14/23.156).	PAED	**1,380**	1,380	760	760	1,367	Baseline				0	
	3007P			PSE	1,743	1,743	0	0	2,976	PAED	6/1/22		6/1/22		Cost
	SBD			RW Sup	2,121	2,121	0	0	2,105	RW Cert	12/1/23		4/2/24		
	66			Con Sup	1,576	1,576	0	0	2,103	RTL	2/1/24		5/1/24		
			Rehabilitate pavement, add sidewalk as a complete streets element, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	2,082	1,041	0	0	525	Begin Const	11/1/24		1/3/25		
				Con Cap	12,058	12,058	0	0	13,754	End Const			3/2/26		
				Total	20,960	19,919	760	760	22,830						
501*	08	SBD 215/259 INSTALL TMS FIELD ELEMENTS	In and near the city of San Bernardino, from Route 215/10 Connector to Route 215/15 Junction (PM 4.0/17.753); also on Route 259, from Route 259/215 Separation to Route 259/210 Junction (PM R0.0/1.5).	PAED	**436**	436	387	387	387	Baseline				6,914	
	3007S			PSE	**1,168**	1,168	1,126	1,126	1,126	PAED	2/1/19	2/28/19			
	SBD			RW Sup	**42**	42	12	12	30	RW Cert	5/1/20	2/20/20			
	215			Con Sup	**1,301**	1,301	724	724	1,430	RTL	6/1/20	5/4/20			
			Install wireless Vehicle Detection Stations (VDS), Changeable Message Signs (CMS), Closed Circuit Television (CCTV) and Fiber Optic elements.	RW Cap	10	10	0	0	10	Begin Const	2/1/21	12/15/20			
				Con Cap	**6,914**	6,914	3,986	3,986	6,914	End Const			10/4/22		
				Total	9,871	9,871	6,235	6,235	9,897						
502*	08	Riv 10 NEAR COACHELLA PAVEMENT REHAB G-13	In and near Coachella, from 0.3 mile east of Coachella Canal to 0.2 mile east of Hazy Gulch Bridge.	PAED	**7,900**	7,900	7,537	7,537	7,537	Baseline		1/28/21		0	
	3008A			PSE	**2,000**	2,000	851	851	2,210	PAED	9/2/20	9/17/20			
	RIV			RW Sup	**90**	90	9	9	71	RW Cert	6/1/21	3/1/21			
	10			Con Sup	**15,400**	15,400	0	0	15,391	RTL	6/1/21	4/30/21			
			Cold plane pavement and overlay with Portland Cement Concrete (PCC). Construct eastbound truck climbing lane. A one lane temporary detour will be constructed in the median for traffic handling. (This is a Design-Build project.).	RW Cap	27,982	13,991	13	0	13,991	Begin Const	9/1/21		6/30/22		
				Con Cap	**185,000**	185,000	0	0	184,643	End Const			8/3/26		
				Total	238,372	224,381	8,410	8,397	223,843						

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503*	08 3008C RIV 74	RIV 74 MILL AND OVERLAY PAVEMENT AND INCLUDE DIGOUTS	Near Perris and Hemet, from Route 215 (PM 27.540) to Route 79.	PAED	**1,568**	1,568	1,306	1,306	1,590	Baseline				0	
				PSE	1,177	1,177	0	0	1,647	PAED	4/1/22		4/1/22		Cost
				RW Sup	276	276	0	0	269	RW Cert	8/1/23		8/1/23		
				Con Sup	2,466	2,466	0	0	2,322	RTL	10/2/23		10/2/23		
			Rehabilitate pavement and install Transportation Management System (TMS) elements.	RW Cap	80	80	1	1	198	Begin Const	7/1/24		7/1/24		
				Con Cap	18,822	18,822	0	0	15,258	End Const			1/2/26		
				Total	24,389	24,389	1,307	1,307	21,284						
504*	08 3008G RIV 111	RIV 111 PALM SPRINGS CAPM	In Palm Springs, from Golf Club Drive to West Gateway Drive.	PAED	**901**	901	485	485	977	Baseline				0	
				PSE	1,614	1,614	0	0	1,602	PAED	5/2/22		5/2/22		
				RW Sup	127	127	0	0	312	RW Cert	11/1/23		11/1/23		
				Con Sup	3,559	3,559	0	0	2,598	RTL	2/1/24		2/1/24		
			Rehabilitate pavement.	RW Cap	10	10	0	0	64	Begin Const	11/1/24		10/1/24		
				Con Cap	17,749	17,749	0	0	16,339	End Const			2/2/26		
				Total	23,960	23,960	485	485	21,892						
505*	08 3008K SBD 40	SBD 40 BRIDGE SCOUR MITIGATION	Near Needles, at the Halfway Hills Wash Bridge No 54-0799L/R.	PAED	**1,732**	1,732	1,732	1,732	1,732	Baseline				0	
				PSE	**2,188**	2,188	1,575	1,575	2,683	PAED	10/1/20	1/29/21			Cost
				RW Sup	**56**	56	6	6	61	RW Cert	3/1/22		3/1/22		
				Con Sup	0	0	0	0	4,351	RTL	4/1/22		4/1/22		
			Replace bridges, replace and expand Rock Slope Protection (RSP) limits. (G13 Contingency).	RW Cap	60	30	8	8	30	Begin Const	11/2/22		11/14/22		
				Con Cap	0	0	0	0	19,298	End Const			8/1/24		
				Total	4,036	4,006	3,321	3,321	28,155						
506*	08 3008N RIV 10	RIV 10 REPLACE EXISTING ROCK SLOPE PROTECTION	Near Desert Center, from Krume Ditch to Wide Ditch.	PAED	**1,264**	1,264	447	447	447	Baseline				0	
				PSE	**1,441**	1,441	953	953	1,629	PAED	9/23/20	10/26/20			Cost
				RW Sup	**259**	259	22	22	168	RW Cert	2/16/22	12/27/21			
				Con Sup	0	0	0	0	2,561	RTL	3/16/22		5/2/22		
			Replace existing Rock Slope Protection (RSP) to prevent further scour damage and preserve the integrity of twenty-four bridges. (G13 Contingency).	RW Cap	380	190	72	70	281	Begin Const	11/4/22		11/4/22		
				Con Cap	0	0	0	0	8,165	End Const			1/2/25		
				Total	3,344	3,154	1,494	1,492	13,251						
507*	08 3008U RIV 010	RIV 10 PAVEMENT REPLACEMENT	IN BEAUMONT & BANNING FROM JCT 10/60 SEP TO JCT 10/111 SEP	PAED	5,375	5,375	728	728	728	Baseline				202,672	Scope
				PSE	10,817	10,817	7,140	7,140	7,140	PAED		12/22/15			Cost
				RW Sup	562	562	67	67	67	RW Cert		2/8/18			Schedule
				Con Sup	12,911	12,911	10,585	10,585	17,230	RTL		6/12/18			Benefits
			PAVEMENT REPLACEMENT LANES 3 & 4 & OUTSIDE SHOULDERS WITH JPCP, OVERLAY INSIDE SHOULDER, CONCRETE SLAB REPLACEMENT LANE 1 & 2 & UPGRADE CURB RAMPS	RW Cap	32	32	0	0	10	Begin Const		12/16/19			
				Con Cap	202,673	202,673	122,063	122,063	202,673	End Const			11/7/22		
				Total	232,370	232,370	140,583	140,583	227,848						
508*	08 3008Y RIV 10	RIV 10 DESERT CENTER PAVEMENT REHAB: MAINLINE, SHOULDERS, RAMPS G-13	Near Blythe, from 0.2 mile west of Route 177 to 0.2 mile east of Teed Ditch Bridge.	PAED	**16,900**	16,900	12,163	12,163	12,163	Baseline		1/29/20		289,221	
				PSE	**2,000**	2,000	1,949	1,949	1,949	PAED	11/15/19	11/15/19			
				RW Sup	**153**	153	16	16	162	RW Cert	5/1/20	4/10/20			
				Con Sup	**37,509**	37,509	1,753	1,753	32,964	RTL	6/1/20	6/11/20			
			Cold plane mainline pavement and overlay with Portland Cement Concrete (PCC). The shoulders and ramps will be milled and overlaid with Hot Mix Asphalt (HMA-A).	RW Cap	9,000	9,000	336	336	9,010	Begin Const	5/3/21	4/15/21			
				Con Cap	**289,222**	289,222	2,251	2,251	289,222	End Const			7/1/24		
				Total	354,784	354,784	18,468	18,468	345,470						
509*	08 3009A SBD 10	SBD 10 INSTALL TMS ELEMENTS	In and near Redlands, from Route 210 Junction to the Riverside County line (PM R39.16).	PAED	**300**	300	234	234	234	Baseline				6,586	
				PSE	**1,000**	1,000	835	835	835	PAED	6/1/18	6/18/18			
				RW Sup	**33**	33	24	24	29	RW Cert	5/1/19	2/19/19			
				Con Sup	**1,600**	1,600	1,339	1,339	1,703	RTL	6/3/19	6/12/19			
			Install wireless Vehicle Detection Stations (VDS) pole, Changeable Message Signs (CMS), Closed Circuit Television (CCTV), Data Node Cabinet and Fiber Optic elements.	RW Cap	10	10	0	0	60	Begin Const	11/1/19	11/22/19			
				Con Cap	**6,586**	6,586	5,567	5,567	6,586	End Const			3/3/22		
				Total	9,529	9,529	7,999	7,999	9,447						

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510*	08	SBD 210 GAP CLOSURE PROJECT	FR HIGHLAND AVE TO JCT RTE 10	PAED	0	0	1	0	1	Baseline				128,826	
	3009E			PSE	0	0	22	6	22	PAED		12/16/16			
	SBD			RW Sup	0	0	0	0	0	RW Cert		1/2/19			
	210			Con Sup	0	0	0	0	0	RTL		1/18/19			
			ADD 1 MF LN IN EACH DIRECTION & RECONSTRUCT EXISTING EXIT AND ENTRANCE RAMPS, WIDEN SHOULDER IN MEDIAN, ADD AUXILIARY LNS AT SELECT LOCS & IMPROVE BASELINE RD IC	RW Cap	0	0	0	0	0	Begin Const		11/15/19			
				Con Cap	110,815	42,121	20,978	7,694	110,792	End Const			7/12/23		
				Total	110,815	42,121	21,001	7,700	110,815						
511*	08	SBD 395 MILL 0.10'AND OVERLAY 0.20' RUBBERIZED ASPHALT WITH DIGOUTS	In and near Hesperia, Victorville, and Adelanto, from Route 15 to 3.1 miles north of Route 58.	PAED	**1,240**	1,240	951	951	1,260	Baseline				0	
	3009H			PSE	2,095	2,095	0	0	2,021	PAED	1/3/22		4/1/22		
	SBD			RW Sup	394	394	0	0	456	RW Cert	3/3/23		4/3/23		
	395			Con Sup	3,837	3,837	0	0	3,582	RTL	4/3/23		5/5/23		
			Rehabilitate pavement (PM R3.981/11.2 and PM 16.6/35.5), install Changeable Message Signs (CMS), upgrade guardrail and sign panels, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	363	363	0	0	505	Begin Const	12/4/23		1/5/24		
				Con Cap	33,877	33,877	0	0	29,541	End Const			11/4/24		
				Total	41,806	41,806	951	951	37,365						
512*	08	Riv 10 Blythe Pavement Rehab: mainline, shoulders, ramps	In and near Blythe, from Teed Ditch Bridge to Arizona State line (PM 156.492).	PAED	**9,000**	9,000	8,372	8,372	8,372	Baseline		10/22/20		0	
	3009K			PSE	**10,000**	10,000	6,192	6,192	11,288	PAED	8/28/20	8/28/20			Cost
	RIV			RW Sup	**329**	329	170	170	329	RW Cert	4/1/22		4/1/22		
	10			Con Sup	0	0	0	0	27,845	RTL	5/2/22		5/2/22		Benefits
			Cold plane mainline pavement and overlay with concrete pavement. The shoulders and ramps will be milled and overlaid with asphalt pavement. A two lane temporary detour will be constructed in the median for traffic handling. (G13 Contingency).	RW Cap	18,516	9,258	94	0	9,743	Begin Const	4/3/23		4/3/23		
				Con Cap	0	0	0	0	230,260	End Const			4/2/28		
				Total	37,845	28,587	14,828	14,734	287,837						
513*	08	SBD 71 INSTALL, CCTV, CMS, VDS & FIBER OPTIC COMM SYS	In and near Chino and Chino Hills, from the Los Angeles County line to the Riverside County line (PM R8.478); also in Riverside County, from San Bernardino County line to Route 91 (PM R0.0 to PM R3.0).	PAED	**561**	561	414	414	414	Baseline				7,975	
	3009N			PSE	**1,747**	1,747	1,743	1,743	1,743	PAED	12/3/18	12/14/18			
	SBD			RW Sup	**113**	113	27	27	27	RW Cert	1/6/20	12/30/19			
	71			Con Sup	**1,746**	1,746	388	388	1,882	RTL	5/1/20	4/15/20			
			Replace and upgrade existing communication elements and install Closed Circuit Television Cameras (CCTV) for the Traffic Management System (TMS).	RW Cap	99	99	0	0	73	Begin Const	1/5/21	11/17/20			
				Con Cap	**7,976**	7,976	2,795	2,795	7,976	End Const			10/18/22		
				Total	12,242	12,242	5,367	5,367	12,115						
514*	08	I-10 Express Lanes-San Antonio Ave to Route 15 (Contract 1)	From LA/SBd Co Ln to I-10/I-15 Interchange & in LA County from 0.4 Mi W/o White Ave OC to LA/SBd Co Ln; Implement two express lanes in each direction for a total of four general purpose and two express lanes in each direction with auxiliary lanes, widening undercrossings, and reconstruction of ramps and lane transitions where needed.	PAED	213	0	217	0	217	Baseline		10/17/18		807,571	
	3009P			PSE	62,293	0	0	0	0	PAED	7/6/17				Cost
	SBD,LA			RW Sup	0	0	0	0	0	RW Cert	3/1/22	1/16/18			
	10			Con Sup	0	0	9,680	0	0	RTL	11/1/21	1/16/18			
				RW Cap	49,219	0	0	0	56,500	Begin Const	7/1/18	9/7/18			
			This project will be delivered using Design-Build method (TCIF 128).	Con Cap	**817,466**	8,213	145,751	37,367	810,185	End Const	2/1/24		8/1/23		
				Total	929,191	8,213	155,648	37,367	866,902						
515*	08	SBD 60 @ RAMONA OC	In Chino, at Ramona Avenue Overcrossing No 54-0745.	PAED	**5,822**	5,822	4,164	4,164	4,164	Baseline				0	
	3009R			PSE	**1,675**	1,675	1,328	1,328	1,660	PAED	5/1/20	6/3/20			
	SBD			RW Sup	**50**	50	12	12	19	RW Cert	3/1/21	12/17/20			
	60			Con Sup	**2,420**	2,420	0	0	2,412	RTL	7/1/21	6/11/21			Benefits
			Improve freight corridor movement by removing vertical clearance constraint.	RW Cap	120	120	9	9	34	Begin Const	2/2/22		2/2/22		
				Con Cap	**9,908**	9,908	0	0	9,420	End Const			12/5/23		
				Total	19,995	19,995	5,513	5,513	17,709						

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516*	08 3011A RIV 60	RIV 60 INSTALL NEW RAMP METERING SYSTEMS	In the cities of Jurupa Valley and Riverside, from Wineville Road to west of Route 91/215 Separation.	PAED	**1,233**	1,233	1,083	1,083	1,083	Baseline				0	
				PSE	**2,083**	2,083	50	50	2,020	PAED	7/1/21	10/19/21			
				RW Sup	**64**	64	1	1	70	RW Cert	12/1/22		12/1/22		
				Con Sup	2,774	2,774	0	0	2,191	RTL	1/2/23		1/3/23		
			Install ramp meters and other Transportation Management System (TMS) elements, widen ramps for High-Occupancy Vehicle (HOV) bypass, upgrade facilities to Americans with Disabilities Act (ADA) standards, and install Maintenance Vehicle Pullouts (MVPs).	RW Cap	10	10	0	0	59	Begin Const	9/7/23		9/7/23		
				Con Cap	12,595	12,595	0	0	11,133	End Const			9/8/25		
				Total	18,759	18,759	1,134	1,134	16,556						
517*	08 3011E RIV 215	RIV 215 CAPM	Near Murrieta, from 1 mile north of Clinton Keith Road to 1 mile north of Newport Road.	PAED	**1,374**	1,374	1,119	1,119	1,119	Baseline				0	
				PSE	**2,316**	2,316	55	55	2,367	PAED	11/1/21	11/3/21			
				RW Sup	**43**	43	0	0	41	RW Cert	2/1/23		4/3/23		
				Con Sup	3,544	3,544	0	0	3,276	RTL	3/1/23		4/5/23		
			Rehabilitate pavement, replace shoulder rumble strip, upgrade culverts, upgrade guardrail, stabilize slopes, and enhance highway worker safety.	RW Cap	20	20	0	0	20	Begin Const	10/2/23		11/1/23		
				Con Cap	27,553	27,553	0	0	21,682	End Const			10/1/25		
				Total	34,850	34,850	1,174	1,174	28,505						
518*	08 3011F SBD 247	SBD 247 PAVEMENT AND SHOULDER WIDENING	In and near Yucca Valley, from Route 62 to north of Gin Road.	PAED	**1,494**	1,494	1,014	1,014	1,846	Baseline				0	
				PSE	2,073	2,073	0	0	1,742	PAED	3/1/22		3/1/22		Cost
				RW Sup	2,090	2,090	0	0	2,400	RW Cert	3/1/24		3/1/24		
				Con Sup	1,881	1,881	0	0	2,368	RTL	4/2/24		4/2/24		
			Rehabilitate pavement and widen shoulders.	RW Cap	787	787	0	0	727	Begin Const	1/3/25		1/3/25		
				Con Cap	17,951	17,951	0	0	31,428	End Const			1/5/26		
				Total	26,276	26,276	1,014	1,014	40,511						
519*	08 3011G SBD 83	SBD 83 CAPM AND CURB RAMPS	In Ontario, from south of Cedar Street to Route 10.	PAED	**3,342**	3,342	1,980	1,980	3,744	Baseline				0	
				PSE	5,553	5,553	0	0	5,119	PAED	10/3/22		10/3/22		Cost
				RW Sup	1,772	1,772	0	0	1,232	RW Cert	5/1/24		5/1/24		
				Con Sup	0	0	0	0	5,150	RTL	6/3/24		6/3/24		
			Rehabilitate pavement and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	646	646	0	0	748	Begin Const	3/3/25		3/3/25		
				Con Cap	0	0	0	0	21,175	End Const			4/1/27		
				Total	11,313	11,313	1,980	1,980	37,168						
520*	08 3011H RIV 215	RIV 215 CAPM IN PERRIS	In and near Perris, from south of San Jacinto River Bridge to north of Ramona Expressway.	PAED	**1,678**	1,678	1,361	1,361	1,361	Baseline				0	
				PSE	**2,576**	2,576	0	0	2,735	PAED	12/1/21	12/23/21			Cost
				RW Sup	**51**	51	0	0	58	RW Cert	7/1/23		3/1/24		Schedule
				Con Sup	0	0	0	0	3,872	RTL	8/1/23		4/2/24		
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade guardrail, enhance highway worker safety, and install slope stabilization and erosion control measures. (G13 Contingency).	RW Cap	77	77	0	0	20	Begin Const	3/1/24		10/15/24		
				Con Cap	0	0	0	0	33,041	End Const			4/1/27		
				Total	4,382	4,382	1,361	1,361	41,087						
521*	08 3011J SBD 18	SBD 18 CAPM MILL AND OVERLAY	In Apple Valley and Victorville, from Apple Valley Inn Road/Dale Evans Parkway to Route 15.	PAED	**1,867**	1,867	1,096	1,096	1,882	Baseline				0	
				PSE	2,357	2,357	0	0	2,053	PAED	4/1/22		4/1/22		
				RW Sup	1,417	1,417	0	0	1,367	RW Cert	10/2/23		10/2/23		
				Con Sup	3,480	3,480	0	0	2,612	RTL	1/2/24		1/2/24		
			Rehabilitate pavement, rehabilitate drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade signs, and construct sidewalk, LED lighting, enhanced crosswalks, bike lanes, and flashing beacons as complete streets elements.	RW Cap	566	566	0	0	349	Begin Const	9/16/24		9/16/24		
				Con Cap	16,274	16,274	0	0	15,741	End Const			2/17/26		
				Total	25,961	25,961	1,096	1,096	24,004						
522*	08 3011K SBD 18	SBD DRAINAGE/CULVERTS AND ITS	Near Big Bear Lake, from Arrowbear Drive to Route 38.	PAED	**1,156**	1,156	719	719	1,299	Baseline				0	
				PSE	1,260	1,260	0	0	1,260	PAED	5/2/22		5/2/22		
				RW Sup	23	23	0	0	180	RW Cert	11/15/23		11/15/23		
				Con Sup	1,742	1,742	0	0	1,595	RTL	12/15/23		12/15/23		
			Rehabilitate culverts and install Changeable Message Sign (CMS).	RW Cap	452	452	0	0	452	Begin Const	8/8/24		8/8/24		
				Con Cap	4,988	4,988	0	0	4,580	End Const			11/2/26		
				Total	9,621	9,621	719	719	9,366						

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523*	08	BRIDGE SCOUR	Near Chiriaco Summit, at Three Star Ditch Bridge No 59-0129R/L; also at Determination Ditch Bridge No 59-0124R/L (PM R90.9).	PAED	**1,065**	1,065	565	565	1,313	Baseline				0	
	3011Q			PSE	1,912	1,912	0	0	2,476	PAED	8/4/22		8/4/22		Cost
	RIV			RW Sup	51	51	0	0	41	RW Cert	9/5/23		9/5/23		
	10			Con Sup	2,651	2,651	0	0	2,531	RTL	10/2/23		10/2/23		Benefits
			Replace existing Rock Slope Protection (RSP) to restore scour protection.	RW Cap	395	395	0	0	250	Begin Const	6/6/24		6/6/24		
				Con Cap	10,115	10,115	0	0	3,699	End Const			5/6/25		
				Total	16,189	16,189	565	565	10,310						
524*	08	SBD 15 Seismic Work	In Ontario, at S15-E10 Connector Overcrossing No 54-0910F.	PAED	**1,090**	1,090	856	856	1,245	Baseline				0	
	3011R			PSE	1,951	1,951	0	0	2,242	PAED	1/3/22		1/21/22		Cost
	SBD			RW Sup	31	31	0	0	25	RW Cert	7/1/23		7/3/23		
	15			Con Sup	2,380	2,380	0	0	2,340	RTL	8/1/23		8/1/23		
			Seismic retrofit and bridge rail upgrade to make standaRd	RW Cap	10	10	0	0	10	Begin Const	3/3/24		5/15/24		
				Con Cap	15,130	15,130	0	0	13,791	End Const			10/15/25		
				Total	20,592	20,592	856	856	19,653						
525*	08	RIV 243 MILL AND OVERLAY PAVEMENT	Near Mountain Center, Idyllwild and Banning, from Route 74 to Route 10.	PAED	**864**	864	904	904	1,333	Baseline				0	
	3011S			PSE	1,311	1,311	0	0	1,477	PAED	6/3/22		6/3/22		Cost
	RIV			RW Sup	60	60	0	0	148	RW Cert	1/3/24		12/5/23		
	243			Con Sup	2,708	2,708	0	0	2,747	RTL	2/6/24		3/6/24		
			Rehabilitate pavement and drainage systems; upgrade guardrail, lighting, and sign panels; upgrade facilities to Americans with Disabilities Act (ADA) standards; and enhance highway worker safety improvements.	RW Cap	477	477	0	0	479	Begin Const	11/7/24		1/3/25		
				Con Cap	20,794	20,794	0	0	14,958	End Const			10/8/26		
				Total	26,214	26,214	904	904	21,142						
526*	08	CAPITAL PREVENTIVE MAINTENANCE (CAPM)	In the cities of Colton and San Bernardino, from south of Route 10 to Mill Street.	PAED	**645**	645	573	573	573	Baseline				0	
	3011U			PSE	**1,263**	1,263	3	3	1,267	PAED	7/1/21	8/9/21			
	SBD			RW Sup	**129**	129	0	0	112	RW Cert	10/3/22		11/3/22		
	215			Con Sup	2,030	2,030	0	0	1,565	RTL	4/3/23		3/2/23		
			Rehabilitate pavement, upgrade safety devices, upgrade facilities to Americans with Disabilities Act (ADA) standards, and enhance highway worker safety.	RW Cap	22	22	0	0	22	Begin Const	11/17/23		11/17/23		
				Con Cap	15,718	15,718	0	0	13,188	End Const			3/4/25		
				Total	19,807	19,807	576	576	16,727						
527*	08	RIV 215 CAPM	In the city of Riverside, from south of Martin Luther King Boulevard to north of Chicago Avenue.	PAED	**1,022**	1,022	922	922	1,014	Baseline				0	Scope
	3011Y			PSE	1,800	1,800	0	0	1,888	PAED	2/1/22		2/1/22		Cost
	RIV			RW Sup	90	90	0	0	197	RW Cert	7/3/23		7/3/23		
	215			Con Sup	0	0	0	0	2,920	RTL	8/1/23		8/1/23		
			Rehabilitate pavement, upgrade curb ramps to Americans with Disabilities Act (ADA) standards, and replace sign structures and signs. (G13 Contingency).	RW Cap	22	22	2	2	90	Begin Const	3/4/24		4/2/24		
				Con Cap	0	0	0	0	16,930	End Const			11/3/25		
				Total	2,934	2,934	924	924	23,039						
528*	08	RIV 10 REPLACE EXISTING ROCK SLOPE PROTECTION	Near Desert Center, at Orris Ditch Bridge No 56-0123L/R and at Aztec Ditch Bridge No 56-0545L/R.	PAED	**912**	912	807	807	1,232	Baseline				0	
	3012J			PSE	1,446	1,446	0	0	1,422	PAED	10/1/21		6/1/22		Cost
	RIV			RW Sup	17	17	0	0	47	RW Cert	11/1/22		3/13/23		
	10			Con Sup	1,717	1,717	0	0	1,503	RTL	12/1/22		4/10/23		Benefits
			Scour mitigation and bridge rail upgrade.	RW Cap	10	10	0	0	232	Begin Const	8/1/23		11/13/23		
				Con Cap	4,179	4,179	0	0	3,677	End Const			6/25/24		
				Total	8,281	8,281	807	807	8,113						
529*	08	PAVEMENT REHABILITATION (CAPM)	In and near Barstow, from Route 15 to 3.4 miles west of National Trails Highway; also on Main Street spur (PM S0.0/S0.8).	PAED	**1,232**	1,232	1,090	1,090	1,461	Baseline				0	
	3012K			PSE	1,400	1,400	0	0	1,501	PAED	5/2/22		5/2/22		Cost
	SBD			RW Sup	756	756	0	0	862	RW Cert	11/1/23		3/1/24		
	40			Con Sup	0	0	0	0	3,755	RTL	1/3/24		4/1/24		
			Pavement rehabilitation, upgrade signs and lighting, upgrade curb ramps to Americans with Disabilities Act (ADA) standards, and upgrade safety devices. (G13 Contingency).	RW Cap	235	235	0	0	364	Begin Const	10/1/24		1/3/25		
				Con Cap	0	0	0	0	36,442	End Const			3/19/26		
				Total	3,623	3,623	1,090	1,090	44,385						

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530*	08	SBD VAR Install Changeable Message Signs (CMS)	Near Barstow, Needles, Yucca Valley, and Vidal Junction, on Routes 40, 58, 62, and 95 at various locations; also in Riverside County, on Route 62 near Desert Center at Route 177 (PM 82.5/87.5).	PAED	**1,028**	1,028	868	868	868	Baseline				0	
	3012M			PSE	1,493	1,493	0	0	1,797	PAED	10/1/21	12/30/21			Cost
	SBD			RW Sup	109	109	0	0	131	RW Cert	1/5/23		1/5/23		Schedule
	Var			Con Sup	1,634	1,634	0	0	2,151	RTL	2/6/23		2/6/23		
			Install Changeable Message Signs (CMS), guardrail shielding, and Maintenance Vehicle Pullouts (MVPs).	RW Cap	10	10	0	0	20	Begin Const	10/3/23		10/3/23		
				Con Cap	12,793	12,793	0	0	11,606	End Const			5/3/24		
				Total	17,067	17,067	868	868	16,573						
531*	08	SBD INSTALL CMS VAR ROUTES	In San Bernardino County, on various routes at various locations.	PAED	**1,345**	1,345	1,341	1,341	1,341	Baseline				0	
	3012N			PSE	**1,461**	1,461	14	14	1,547	PAED	10/1/21	11/18/21			
	SBD			RW Sup	**118**	118	0	0	325	RW Cert	1/2/23		1/3/23		
	Var			Con Sup	2,620	2,620	0	0	2,211	RTL	2/1/23		2/1/23		
			Install Changeable Message Signs (CMS).	RW Cap	117	117	0	0	117	Begin Const	10/5/23		10/5/23		
				Con Cap	14,374	14,374	0	0	9,411	End Const			6/2/25		
				Total	20,035	20,035	1,355	1,355	14,952						
532*	08	SBD REPLACE CMS VAR ROUTES	In San Bernardino County, on routes 10, 15, 40, 58, 60, 210, and 215 at various locations.	PAED	**1,061**	1,061	884	884	884	Baseline				0	
	3012P			PSE	**1,727**	1,727	134	134	1,885	PAED	5/1/21	5/27/21			
	SBD			RW Sup	**223**	223	6	6	231	RW Cert	8/1/22		8/1/22		
	Var			Con Sup	3,212	3,212	0	0	3,292	RTL	9/1/22		9/1/22		
			Upgrade Changeable Message Signs (CMS).	RW Cap	20	20	0	0	20	Begin Const	7/3/23		7/3/23		
				Con Cap	15,640	15,640	0	0	14,988	End Const			2/3/25		
				Total	21,883	21,883	1,024	1,024	21,300						
533*	08	RIV VAR ROUTES AVMS	In Riverside County, on Routes 10, 15, 60, 62, 91, 111, and 215 at various locations; also in San Bernardino County, on Route 215 in Colton at Iowa Avenue (PM 0.2).	PAED	**863**	863	686	686	686	Baseline				0	
	3012Q			PSE	**1,463**	1,463	122	122	1,287	PAED	7/1/21	6/30/21			
	RIV			RW Sup	**65**	65	1	1	38	RW Cert	12/1/22		12/1/22		
	Var			Con Sup	2,300	2,300	0	0	1,399	RTL	1/2/23		1/3/23		
			Upgrade Changeable Message Signs (CMS), guardrail shielding, and construct Maintenance Vehicle Pullouts (MVPs).	RW Cap	42	42	0	0	42	Begin Const	9/7/23		9/7/23		
				Con Cap	6,658	6,658	0	0	6,015	End Const			9/8/25		
				Total	11,391	11,391	809	809	9,467						
534*	08	RIV 10, 15, 74 PC OVERLAY	In Riverside County, on Routes 10, 15, and 74 at various locations.	PAED	**528**	528	1	1	533	Baseline				0	
	3019G			PSE	460	460	0	0	452	PAED			8/30/22		
	RIV			RW Sup	10	10	0	0	5	RW Cert			9/30/22		
	10			Con Sup	1,090	1,090	0	0	997	RTL			12/30/22		
			Apply polyester concrete overlay to bridge decks and replace joint seals. (Bridge Deck Preservation).	RW Cap	20	20	0	0	0	Begin Const			5/15/23		
				Con Cap	4,110	4,110	0	0	4,110	End Const			2/1/24		
				Total	6,218	6,218	1	1	6,097						
535*	08	SBD-15, 40 POLYESTER CONCRETE OVERLAY	In Hesperia, at Joshua Street Overcrossing No 54-0666; also on Route 40 near Barstow at Nebo Street Undercrossing No 54-0662L; also on Route 40 near Needles at Fenner Overhead No 54-1270L.	PAED	**570**	570	1	1	562	Baseline				0	
	3019H			PSE	370	370	0	0	361	PAED			8/30/22		
	SBD			RW Sup	10	10	0	0	5	RW Cert			9/30/22		
	15			Con Sup	840	840	0	0	765	RTL			12/30/22		
			Apply polyester concrete overlay to bridge decks and replace bridge rails. (Bridge Deck Preservation).	RW Cap	10	10	0	0	0	Begin Const			5/15/23		
				Con Cap	2,185	2,185	0	0	2,185	End Const			2/1/24		
				Total	3,985	3,985	1	1	3,878						
536*	09	Rosamond-Mojave Rehab	Near Rosamond and Mojave, from 1.4 miles south of Dawn Road Overcrossing (OC) to 0.5 mile north of Silver Queen Road OC.	PAED	**370**	370	174	174	174	Baseline		12/6/18		46,191	
	2633			PSE	**1,806**	1,806	1,610	1,610	1,610	PAED	6/20/18	6/20/18			
	KER			RW Sup	**250**	250	7	7	93	RW Cert	1/3/20	1/7/20			
	14			Con Sup	**4,750**	4,750	1,957	1,957	3,186	RTL	1/23/20	1/27/20			Benefits
			Rehabilitate lanes with Continuous Reinforced Concrete Pavement (CRCP), cold plane and overlay ramps with Rubberized Hot Mix Asphalt (RHMA-G). Replace guardrail, construct rumble strip, replace signs using retroreflective sheeting, and refresh pavement delineation.	RW Cap	49	49	0	0	0	Begin Const	6/24/20	8/7/20			
				Con Cap	**46,192**	46,192	38,437	38,437	46,192	End Const			5/1/22		
				Total	53,417	53,417	42,185	42,185	51,255						

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537*	09	BISHOP PAVEMENT	In and near Bishop, on Main Street from Jay Street to Barlow Lane, and on Route 168 (Line Street) from Pioneer Lane to Route 395 (Main Street) (PM 17.6/18.3).	PAED	**1,288**	1,288	563	563	563	Baseline				0	
	2653			PSE	**1,304**	1,304	7	7	1,133	PAED	7/1/21	8/16/21			
	INY			RW Sup	**1,614**	1,614	5	5	1,598	RW Cert	4/1/23		6/28/23		
	395			Con Sup	1,351	1,351	0	0	1,226	RTL	5/1/23		6/28/23		Benefits
			Rehabilitate roadway and drainage, install Transportation Management System (TMS) elements, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct multi-use path as complete streets elements.	RW Cap	4,142	4,142	3	3	3,475	Begin Const	9/27/23		3/6/24		
				Con Cap	15,510	15,510	0	0	15,510	End Const			12/1/24		
				Total	25,209	25,209	578	578	23,505						
538*	09	FISH SPRINGS PAVEMENT	Near Big Pine, from 1.3 miles south of Fish Springs Road (south) to Route 168 (east).	PAED	**1,378**	1,378	488	488	1,420	Baseline				0	
	2667			PSE	892	892	0	0	804	PAED	12/2/21		2/15/22		Cost
	INY			RW Sup	1,224	1,224	0	0	1,080	RW Cert	12/5/23		12/5/23		
	395			Con Sup	0	0	0	0	2,369	RTL	1/16/24		1/16/24		Benefits
			Rehabilitate pavement, install Transportation Management System (TMS) elements, and upgrade lighting, guardrail, and facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	96	96	0	0	96	Begin Const	6/26/24		6/26/24		
				Con Cap	0	0	0	0	28,596	End Const			10/8/25		
				Total	3,590	3,590	488	488	34,365						
539*	09	ROCK CREEK PAVEMENT	Near Toms Place, from 0.5 mile north of Rock Creek road to 1.3 miles south of South Landing Road.	PAED	**652**	652	395	395	768	Baseline				0	
	2669			PSE	705	705	0	0	656	PAED	1/14/22		1/14/22		
	MNO			RW Sup	77	77	0	0	72	RW Cert	5/18/23		5/18/23		
	395			Con Sup	1,717	1,717	0	0	1,507	RTL	10/27/23		10/27/23		
			Rehabilitate pavement, replace signs, rehabilitate drainage systems, and upgrade guardrail and lighting.	RW Cap	10	10	3	3	34	Begin Const	4/12/24		4/12/24		
				Con Cap	10,358	10,358	0	0	9,041	End Const			1/15/25		
				Total	13,519	13,519	398	398	12,078						
540*	09	127 PAVEMENT	Near Shoshone, from 4.6 miles north of Route 178 (west) to 7.6 miles south of Route 190; also from 0.3 mile south of Route 190 to Nevada State line (PM 41.8/49.42).	PAED	**164**	164	44	44	44	Baseline				0	
	2670			PSE	**272**	272	20	20	247	PAED	1/1/21	1/6/21			
	INY			RW Sup	**2**	2	0	0	2	RW Cert	7/1/22		7/1/22		
	127			Con Sup	1,724	1,724	0	0	1,508	RTL	8/1/22		8/1/22		Benefits
			Rehabilitate pavement and replace signs.	RW Cap	0	0	0	0	0	Begin Const	3/15/23		2/8/23		
				Con Cap	18,367	18,367	0	0	16,710	End Const			11/15/23		
				Total	20,529	20,529	64	64	18,511						
541*	09	MANZANAR PAVEMENT	Near Independence, from 3.0 miles south of Manzanar Reward Road to 0.3 mile north of Shabbell Lane.	PAED	**1,447**	1,447	501	501	501	Baseline				0	
	2671			PSE	1,273	1,273	0	0	1,204	PAED	1/1/22	12/29/21			Cost
	INY			RW Sup	1,203	1,203	0	0	1,057	RW Cert	11/1/23		11/1/23		
	395			Con Sup	0	0	0	0	2,080	RTL	12/1/23		12/1/23		Benefits
			Rehabilitate roadway, install Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	137	137	0	0	118	Begin Const	5/8/24		5/8/24		
				Con Cap	0	0	0	0	47,202	End Const			11/22/24		
				Total	4,060	4,060	501	501	52,162						
542*	09	FREEMAN 3 CAPM	Near Armistead, from 1.1 mile north of Red Rock Canyon Road to 4.9 mile south of Route 178 (west).	PAED	**232**	232	104	104	104	Baseline				0	
	2672			PSE	**528**	528	12	12	493	PAED	9/1/21	8/27/21			
	KER			RW Sup	**2**	2	0	0	2	RW Cert	7/8/22		7/8/22		
	14			Con Sup	385	385	0	0	370	RTL	8/8/22		8/8/22		Benefits
			Rehabilitate pavement and upgrade signs.	RW Cap	0	0	0	0	0	Begin Const	1/11/23		1/11/23		
				Con Cap	7,560	7,560	0	0	7,560	End Const			4/11/23		
				Total	8,707	8,707	116	116	8,529						
543*	09	CEMETERY PAVEMENT	Near Mono City, from south of Cemetery Road to Route 167 (east).	PAED	**420**	420	156	156	156	Baseline				0	
	2673			PSE	**581**	581	69	69	566	PAED	7/1/21	6/29/21			
	MNO			RW Sup	**22**	22	7	7	18	RW Cert	2/1/22		2/1/22		
	395			Con Sup	835	835	0	0	743	RTL	8/12/22		8/12/22		Benefits
			Rehabilitate pavement, remove and replace dikes and signs, and upgrade guardrail.	RW Cap	0	0	0	0	0	Begin Const	1/27/23		1/27/23		
				Con Cap	8,337	8,337	0	0	7,350	End Const			1/2/24		
				Total	10,195	10,195	232	232	8,833						

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544*	10	Long Barn CAPM	Near Long Barn, from 0.1 mile west of East Long Barn Road Connection to 2.3 miles east of Cow Creek Road.	PAED	**797**	797	605	605	605	Baseline				14,808	
	0157			PSE	**1,152**	1,152	746	746	746	PAED	10/1/19	11/13/19			
	TUO			RW Sup	**8**	8	2	2	2	RW Cert	12/1/20	10/5/20			
	108			Con Sup	**2,092**	2,092	32	32	2,129	RTL	1/2/21	2/24/21			
			Pavement rehabilitation.	RW Cap	8	8	0	0	0	Begin Const	7/15/21	8/17/21			
				Con Cap	**14,808**	14,808	0	0	14,808	End Const			10/31/22		
				Total	18,865	18,865	1,385	1,385	18,290						
545*	10	AMADOR SR 88 ROADWAY IMPROVEMENTS	Near Martell, from Route 124 to Route 49.	PAED	**980**	980	615	615	1,053	Baseline				0	Scope
	0167			PSE	1,708	1,708	0	0	2,715	PAED	3/10/22		3/10/22		Cost
	AMA			RW Sup	104	104	0	0	205	RW Cert	5/10/24		5/10/24		Schedule
	88			Con Sup	1,674	1,674	0	0	1,574	RTL	5/31/24		5/31/24		Benefits
			Rehabilitate pavement, modify traffic signals, upgrade guardrail, and rehabilitate drainage systems.	RW Cap	126	126	3	3	126	Begin Const	12/24/24		12/24/24		
				Con Cap	11,516	11,516	0	0	11,516	End Const			12/24/25		
				Total	16,108	16,108	618	618	17,189						
546*	10	SR4 Pavement Anchor Project	Near Bear Valley, from Calaveras County line to Route 89; also on Route 89 at 0.9 mile north of Route 4 (PM 10.84).	PAED	**2,213**	2,213	1,076	1,076	2,171	Baseline				0	
	1044			PSE	2,196	2,196	0	0	2,153	PAED	6/9/22		6/9/22		Cost
	ALP			RW Sup	1,076	1,076	0	0	987	RW Cert	5/23/24		6/1/24		
	4			Con Sup	0	0	0	0	4,459	RTL	6/20/24		6/20/24		
			Rehabilitate pavement, replace guardrail and signs, place Rock Slope Protection (RSP), rehabilitate drainage systems, and enhance highway worker safety. (G13 Contingency).	RW Cap	575	575	0	0	510	Begin Const	2/10/25		1/6/25		
				Con Cap	0	0	0	0	34,382	End Const			9/11/27		
				Total	6,060	6,060	1,076	1,076	44,662						
547*	10	PEDDLER HILL PAVEMENT ANCHOR	Near Kirkwood, from west of Foster Meadow Road to 1.1 miles east of Shot Rock Vista Point.	PAED	**1,653**	1,653	572	572	1,349	Baseline				0	
	2680			PSE	2,035	2,035	0	0	1,925	PAED	4/19/22		7/19/22		
	AMA			RW Sup	390	390	0	0	336	RW Cert	10/19/23		1/4/24		Schedule
	88			Con Sup	2,647	2,647	0	0	2,371	RTL	11/17/23		2/15/24		
			Rehabilitate pavement, upgrade guardrail, replace signs, rehabilitate culverts, and construct rumble strips.	RW Cap	1,165	1,165	0	0	649	Begin Const	5/17/24		9/2/24		
				Con Cap	17,510	17,510	0	0	17,980	End Const			8/25/25		
				Total	25,400	25,400	572	572	24,610						
548*	10	SR99 MERCED REHAB	In and near the city of Merced, from 0.4 mile south of Childs Avenue to 0.3 mile south of Franklin Road.	PAED	**2,510**	2,510	2,171	2,171	2,171	Baseline		12/6/18		51,724	Scope
	3089			PSE	**3,700**	3,700	2,873	2,873	2,873	PAED	6/27/18	6/27/18			Cost
	MER			RW Sup	**122**	122	30	30	49	RW Cert	5/1/20	4/6/20			Schedule
	99			Con Sup	**10,400**	10,400	1,214	1,214	10,497	RTL	5/15/20	5/15/20			Benefits
			Roadway rehabilitation.	RW Cap	95	95	17	17	17	Begin Const	12/14/20	2/11/21			
				Con Cap	**51,724**	51,724	8,232	8,232	51,724	End Const			3/17/23		
				Total	68,551	68,551	14,537	14,537	67,331						
549*	10	D10 BRIDGE SUBSTRUCTURE REPAIRS	In Merced, San Joaquin, Mariposa and Stanislaus Counties, on various routes at various locations.	PAED	**1,025**	1,025	952	952	952	Baseline				3,852	Scope
	3102			PSE	**950**	950	897	897	897	PAED	8/22/18	8/22/18			Cost
	MER			RW Sup	**542**	542	151	151	171	RW Cert	12/1/20	11/23/20			Schedule
	5			Con Sup	**1,417**	1,417	207	207	1,496	RTL	12/18/20	12/30/20			Benefits
			Scour mitigation and preventative structural maintenance measures at thirteen bridges.	RW Cap	496	496	243	243	326	Begin Const	7/23/21	6/22/21			
				Con Cap	**3,852**	3,852	1,219	1,219	3,852	End Const			11/1/22		
				Total	8,282	8,282	3,669	3,669	7,694						
550*	10	SJ BRIDGE MAINTENANCE	Near Discovery Bay, at Old River Bridge No 29-0045.	PAED	**748**	748	660	660	660	Baseline				7,066	Scope
	3113			PSE	**1,614**	1,614	1,517	1,517	1,517	PAED	8/15/18	8/22/18			Cost
	SJ			RW Sup	**65**	65	38	38	97	RW Cert	4/3/20	4/2/20			Schedule
	4			Con Sup	**1,549**	1,549	159	159	1,659	RTL	5/4/20	6/29/20			Benefits
			Upgrade mechanical and electrical equipment on movable bridge.	RW Cap	220	220	25	25	86	Begin Const	10/21/20	3/25/21			
				Con Cap	**7,066**	7,066	57	57	7,066	End Const			10/14/22		
				Total	11,262	11,262	2,456	2,456	11,085						

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551*	10	SJ I-5 BRIDGE REHAB	In San Joaquin County, from 0.2 mile south of and 0.2 mile north of Route 5/33 Separation and Overhead No 29-0260 L/R; also in Stanislaus County in Modesto on Route 99 at West Modesto Overhead No 38-0083 (PM 17.9).	PAED	**621**	621	426	426	426	Baseline				7,088	Scope
	3118			PSE	**2,186**	2,186	2,086	2,086	2,086	PAED	10/10/17	10/10/17			Cost
	SJ			RW Sup	**223**	223	136	136	190	RW Cert	11/1/19	6/30/21			Schedule
	5			Con Sup	**1,783**	1,783	3	3	1,554	RTL	11/15/19	6/30/21			Benefits
			Seismic retrofit of three bridges.	RW Cap	384	384	162	162	286	Begin Const	5/6/20	11/29/21			
				Con Cap	**9,354**	9,354	0	0	7,088	End Const			10/31/23		
				Total	14,551	14,551	2,813	2,813	11,630						
552*	10	MERCED SEISMIC RESTORATION	In Merced County, on Routes 152, 140, and 59 at various locations.	PAED	**2,530**	2,530	2,487	2,487	2,487	Baseline				0	Scope
	3122			PSE	**3,000**	3,000	1,403	1,403	2,950	PAED	12/20/19	4/16/20			Cost
	MER			RW Sup	**400**	400	60	60	303	RW Cert	8/1/22		8/1/22		Schedule
	152			Con Sup	3,000	3,000	0	0	3,447	RTL	10/1/22		10/1/22		Benefits
			Seismic retrofit and bridge rail upgrade of seven bridges.	RW Cap	1,700	1,700	86	86	2,354	Begin Const	4/5/23		4/5/23		
				Con Cap	13,500	13,500	0	0	13,903	End Const			4/4/25		
				Total	24,130	24,130	4,036	4,036	25,444						
553*	10	MOUNTAIN COUNTIES BRIDGE RAILS	Near Markleeville, on Routes 4, 88, and 89 at various locations.	PAED	**1,410**	1,410	1,296	1,296	1,296	Baseline				6,341	
	3134			PSE	**2,111**	2,111	1,808	1,808	1,808	PAED	7/2/18	1/15/19			
	ALP			RW Sup	**115**	115	67	67	89	RW Cert	2/10/20	4/23/20			
	88			Con Sup	**2,795**	2,795	335	335	3,078	RTL	4/17/20	6/29/20			
			Bridge rail upgrade on two bridges, replace one bridge, and barricade another bridge.	RW Cap	313	313	57	57	171	Begin Const	9/8/20	4/21/21			
				Con Cap	**6,341**	6,341	569	569	6,341	End Const			7/20/23		
				Total	13,085	13,085	4,132	4,132	12,783						
554*	10	ALP/AMA/TUO CULVERT REHAB	In Alpine County on Routes 4, 88 and 207; also in Amador County on Routes 16 and 49; also in Tuolumne County on Route 108; at various locations.	PAED	**1,310**	1,310	955	955	955	Baseline				4,560	
	3138			PSE	**1,347**	1,347	1,337	1,337	1,337	PAED	7/2/18	8/30/18			
	ALP			RW Sup	**317**	317	111	111	298	RW Cert	12/1/19	4/7/20			
	88			Con Sup	**1,350**	1,350	732	732	1,236	RTL	1/15/20	6/11/20			Benefits
			Rehabilitate culverts.	RW Cap	551	551	128	128	139	Begin Const	9/1/20	1/26/21			
				Con Cap	**4,560**	4,560	2,965	2,965	4,560	End Const			1/2/23		
				Total	9,435	9,435	6,228	6,228	8,525						
555*	10	SJ CULVERTS	In San Joaquin County, on Routes 4, 5, and 99 at various locations.	PAED	**1,003**	1,003	475	475	475	Baseline				2,343	Scope
	3140			PSE	**788**	788	723	723	723	PAED	9/4/18	10/3/18			Cost
	SJ			RW Sup	**200**	200	23	23	42	RW Cert	5/22/20	5/6/20			Schedule
	5			Con Sup	**629**	629	403	403	794	RTL	6/22/20	6/22/20			Benefits
			Rehabilitate culverts.	RW Cap	50	50	10	10	12	Begin Const	12/1/20	2/2/21			
				Con Cap	**2,344**	2,344	928	928	2,344	End Const			12/31/21		
				Total	5,014	5,014	2,562	2,562	4,390						
556*	10	SJ/ALP 88 DRAINAGE SYSTEM	Near Lockeford, from 0.1 mile north of East Jack Tone Road to 0.1 mile south of north Tully Road intersection; also near Kirkwood, in Alpine County (PM 0.2/2.5).	PAED	**795**	795	684	684	684	Baseline				4,360	
	3141			PSE	**1,190**	1,190	1,102	1,102	1,102	PAED	12/14/18	12/14/18			Cost
	SJ			RW Sup	**290**	290	215	215	850	RW Cert	12/24/20	4/8/21			
	88			Con Sup	**1,036**	1,036	20	20	846	RTL	1/9/21	4/19/21			
			Replace culverts.	RW Cap	1,306	1,306	180	180	496	Begin Const	7/21/21	8/10/21			
				Con Cap	**4,360**	4,360	0	0	4,360	End Const			9/30/22		
				Total	8,977	8,977	2,201	2,201	8,338						
557*	10	ALPINE CULVERT REHAB	In Alpine County on Routes 4, 88, and 89 at various locations.	PAED	**1,370**	1,370	1,150	1,150	1,150	Baseline				3,452	Scope
	3142			PSE	**1,494**	1,494	1,222	1,222	1,222	PAED	7/2/18	8/30/18			Cost
	ALP			RW Sup	**359**	359	88	88	283	RW Cert	10/13/19	3/24/20			Schedule
	4			Con Sup	**1,359**	1,359	35	35	1,357	RTL	1/2/20	6/12/20			Benefits
			Rehabilitate culverts.	RW Cap	384	384	131	131	384	Begin Const	9/1/20	7/20/21			
				Con Cap	**3,452**	3,452	0	0	3,452	End Const			10/23/23		
				Total	8,418	8,418	2,626	2,626	7,848						

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558*	10	SR205 SMART	In Tracy, from Byron Road Undercrossing to Paradise Road	PAED	**1,650**	1,650	1,558	1,558	1,558	Baseline				0	
	3146	CORRIDOR - PHASE 2	Overcrossing.	PSE	**3,900**	3,900	3,788	3,788	3,904	PAED	9/11/18	9/11/18			
	SJ			RW Sup	**979**	979	585	585	860	RW Cert	4/15/21	6/29/21			
	205			Con Sup	**6,562**	6,562	0	0	6,739	RTL	7/8/21	6/30/21			
			Install ramp meters and other Transportation Management	RW Cap	2,010	2,010	1,471	1,471	2,011	Begin Const	3/2/22		4/15/22		
			System (TMS) elements.	Con Cap	**19,983**	19,983	0	0	19,983	End Const			2/23/24		
				Total	35,084	35,084	7,402	7,402	35,055						
559*	10	SJ SR 4 Pavement	In Stockton, from 0.2 mile east of Fresno Avenue to Center	PAED	**792**	792	787	787	787	Baseline		12/6/18		32,630	
	3165	Resurfacing and	Street; also on Route 5 from Taylor Street Overhead to	PSE	**2,478**	2,478	1,934	1,934	1,934	PAED	5/9/18	5/9/18			
	SJ	Restoration	Stockton Channel Viaduct (PM 25.8/26.5).	RW Sup	19	19	0	0	0	RW Cert	10/10/19	10/9/19			
	4			Con Sup	**5,082**	5,082	787	787	5,137	RTL	11/10/19	12/12/19			Benefits
			Roadway rehabilitation.	RW Cap	48	48	0	0	0	Begin Const	7/11/20	12/29/20			
				Con Cap	**32,631**	32,631	5,954	5,954	32,631	End Const			12/30/22		
				Total	41,050	41,050	9,462	9,462	40,489						
560*	10	MPA Route 140	Near the Mariposa community and El Portal, from East	PAED	**1,189**	1,189	1,014	1,014	1,014	Baseline				0	
	3167	Pavement Preservation	Whitlock Road to Yosemite National Park entrance.	PSE	**2,261**	2,261	420	420	2,177	PAED	10/15/20	1/4/21			Cost
	MPA			RW Sup	**35**	35	1	1	40	RW Cert	10/1/21		5/3/22		Schedule
	140			Con Sup	0	0	0	0	3,130	RTL	4/15/22		6/2/22		
			Pavement rehabilitation.	RW Cap	162	162	3	3	13	Begin Const	5/16/22		12/14/22		
			(G13 Contingency).	Con Cap	0	0	0	0	25,425	End Const			7/2/24		
				Total	3,647	3,647	1,438	1,438	31,799						
561*	10	SJ Route 26 Increase	Near Stockton, at Route 26/99 Separation No 29-0142 (PM	PAED	**698**	698	648	648	648	Baseline				7,075	Scope
	3169	Bridge Vertical	1.11).	PSE	**1,827**	1,827	1,555	1,555	1,555	PAED	6/17/19	6/17/19			Cost
	SJ	Clearance		RW Sup	13	13	0	0	0	RW Cert	12/15/20	9/2/20			Schedule
	26			Con Sup	**3,382**	3,382	25	25	3,428	RTL	1/15/21	4/15/21			Benefits
			Establish standard vertical clearance.	RW Cap	7	7	0	0	0	Begin Const	7/1/21	11/30/21			
				Con Cap	**7,075**	7,075	0	0	7,075	End Const			1/8/24		
				Total	13,002	13,002	2,228	2,228	12,706						
562*	10	Mokelumne River	Near Jackson, at Mokelumne River Bridge No 26-0012.	PAED	**1,590**	1,590	1,020	1,020	1,020	Baseline				0	
	3219	Bridge Upgrade		PSE	**2,010**	2,010	762	762	1,916	PAED	7/2/20	7/21/20			
	AMA			RW Sup	135	135	0	0	0	RW Cert	4/28/22		3/31/22		
	49			Con Sup	2,055	2,055	0	0	1,899	RTL	5/2/22		6/20/22		
			Upgrade bridge rails and widen shoulders.	RW Cap	58	58	13	13	17	Begin Const	12/27/22		12/9/22		
				Con Cap	4,254	4,254	0	0	4,254	End Const			11/29/24		
				Total	10,102	10,102	1,795	1,795	9,106						
563*	10	D 10 TMS REPAIR	In San Joaquin, Amador, Calaveras, Merced, Mariposa,	PAED	**632**	632	430	430	430	Baseline				2,899	
	3226		Stanislaus, and Tuolumne Counties, on Routes 4, 5, 26, 33,	PSE	**1,191**	1,191	793	793	793	PAED	5/22/19	5/22/19			
	SJ		49, 59, 99, 104, 108, 120, 132, 140, 152 and 205 at various	RW Sup	107	107	0	0	0	RW Cert	11/5/20	11/2/20			
	120		locations.	Con Sup	**951**	951	110	110	1,013	RTL	1/5/21	1/19/21			
			Repair or replace damaged and nonfunctioning Traffic	RW Cap	33	33	0	0	0	Begin Const	7/6/21	6/22/21			
			Management System (TMS) elements.	Con Cap	**2,899**	2,899	30	30	2,899	End Const			7/6/22		
				Total	5,813	5,813	1,363	1,363	5,135						
564*	10	D 10 MVDS	In San Joaquin, Merced, and Stanislaus Counties, on Routes	PAED	**1,202**	1,202	703	703	703	Baseline				9,028	
	3227	replacement and	5, 59, 99, and 152 at various locations.	PSE	**1,719**	1,719	992	992	992	PAED	4/1/19	4/9/19			
	SJ	upgrade		RW Sup	**465**	465	22	22	22	RW Cert	2/14/20	1/17/20			
	99			Con Sup	**2,370**	2,370	511	511	2,245	RTL	3/16/20	4/17/20			
			Upgrade or replace inefficient and damaged Transportation	RW Cap	9	9	0	0	0	Begin Const	9/15/20	11/20/20			
			Management System (TMS) elements.	Con Cap	**9,028**	9,028	4,465	4,465	9,028	End Const			7/29/22		
				Total	14,793	14,793	6,693	6,693	12,990						

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565*	10	SJ DRAINAGE PUMP PLANT UPGRADE	In and near Stockton and Lodi, at various locations from Eastside Underpass to Acampo Road; also on Route 4 at the Route 4/5 Separation (PM R16.10) and on Route 120 in Lathrop at Mossdale Underpass (PM R0.5).	PAED	**589**	589	553	553	553	Baseline				0	Scope
	3229			PSE	**1,600**	1,600	709	709	1,618	PAED	11/22/19	1/28/20			Cost
	SJ			RW Sup	**59**	59	58	58	123	RW Cert	2/14/22		2/14/22		Schedule
	99			Con Sup	1,289	1,289	0	0	1,628	RTL	3/4/22		3/4/22		Benefits
			Upgrade drainage pump plants.	RW Cap	330	330	14	14	42	Begin Const	7/5/22		9/5/22		
				Con Cap	5,169	5,169	0	0	4,827	End Const			11/6/23		
				Total	9,036	9,036	1,334	1,334	8,791						
566*	10	SR 120 TMC UPGRADE	In and near Manteca and Lathrop, from Route 5 to Route 99; also on Route 5 at PM R13.34 and on Route 99 at PM 4.56.	PAED	**373**	373	254	254	254	Baseline				3,964	Scope
	3230			PSE	**1,321**	1,321	1,273	1,273	1,273	PAED	9/21/18	9/21/18			Cost
	SJ			RW Sup	**107**	107	41	41	50	RW Cert	12/3/20	5/28/21			Schedule
	120			Con Sup	**1,480**	1,480	0	0	1,642	RTL	1/29/21	6/7/21			Benefits
			Install fiber optic cable as part of the Transportation Management System (TMS).	RW Cap	97	97	73	73	97	Begin Const	9/13/21	12/14/21			
				Con Cap	**4,893**	4,893	0	0	3,965	End Const			10/31/23		
				Total	8,271	8,271	1,641	1,641	7,281						
567*	10	Mariposa SR 49 CAPM	Near the community of Mariposa, from Madera County line to the south junction with Route 140.	PAED	**403**	403	379	379	379	Baseline				13,439	Scope
	3233			PSE	**1,232**	1,232	1,190	1,190	1,190	PAED	10/9/18	12/20/18			Cost
	MPA			RW Sup	9	9	0	0	0	RW Cert	10/1/19	2/11/20			Schedule
	49			Con Sup	**2,150**	2,150	871	871	2,271	RTL	2/18/20	4/29/20			Benefits
			Pavement rehabilitation.	RW Cap	7	7	0	0	0	Begin Const	9/27/20	10/19/20			
				Con Cap	**13,439**	13,439	10,860	10,860	13,439	End Const			5/2/22		
				Total	17,240	17,240	13,300	13,300	17,279						
568*	10	DEUEL OVERHEAD UC	In and near Lathrop, at Deuel Overhead No 29 -0262R/L (PM 10.646).	PAED	798	798	492	492	492	Baseline				3,519	
	3235B			PSE	**1,150**	1,150	1,073	1,073	1,073	PAED	12/30/17	1/9/18			
	SJ			RW Sup	**70**	70	25	25	70	RW Cert	1/30/20	2/5/20			Schedule
	5			Con Sup	**1,550**	1,550	746	746	1,526	RTL	2/28/20	3/18/20			
			Replace bridge rails and preventive maintenance on bridge.	RW Cap	440	440	18	18	63	Begin Const	8/26/20	9/11/20			
				Con Cap	**3,520**	3,520	2,483	2,483	3,520	End Const			2/18/22		
				Total	7,528	7,528	4,837	4,837	6,744						
569*	10	Upgrade bridge rails of three bridges in CAL Co	Near West Point, at South Fork Mokelumne River Bridge No 30-0022 (PM 30.0), and at North Fork Mokelumne River Bridge No 30-0049 (PM 38.3).	PAED	**1,033**	1,033	863	863	863	Baseline				0	
	3247			PSE	**1,909**	1,909	857	857	2,118	PAED	8/3/20	10/15/20			
	CAL			RW Sup	**69**	69	112	112	251	RW Cert	8/2/21		4/6/22		Schedule
	26			Con Sup	1,844	1,844	0	0	2,063	RTL	9/3/21		5/6/22		
			Upgrade bridge railing at two structures, also seismic retrofit at one location.	RW Cap	685	685	37	37	659	Begin Const	3/22/22		12/28/22		
				Con Cap	5,094	5,094	0	0	5,094	End Const			11/25/23		
				Total	10,634	10,634	1,869	1,869	11,048						
570*	10	SJ Changeable Message Signs	In and near Stockton, on Route 5 at various locations; also on Route 4 (PM 14.6/26.0) and Route 99 (PM 15.8/18.5) at various locations.	PAED	**820**	820	808	808	808	Baseline				0	
	3250			PSE	**2,550**	2,550	2,401	2,401	2,678	PAED	9/13/18	9/13/18			Cost
	SJ			RW Sup	**380**	380	278	278	423	RW Cert	11/23/21		4/30/22		
	5			Con Sup	0	0	0	0	1,819	RTL	12/22/21		5/27/22		
			Install Transportation Management System (TMS) elements. (G13 Contingency).	RW Cap	335	335	122	122	264	Begin Const	7/14/22		12/17/22		
				Con Cap	0	0	0	0	9,681	End Const			8/29/23		
				Total	4,085	4,085	3,609	3,609	15,673						
571*	10	Replace Drainage Pumps	In and near Ceres and Modesto, at various locations from Mitchell Road to Kansas Avenue; also in Merced County, on Route 59 near the city of Merced, at Childs Avenue (PM 14.0).	PAED	**330**	330	195	195	195	Baseline				5,273	
	3251			PSE	**1,150**	1,150	1,045	1,045	1,045	PAED	6/28/19	6/28/19			
	STA			RW Sup	93	93	0	0	0	RW Cert	8/10/20	8/11/20			
	99			Con Sup	**1,991**	1,991	58	58	1,356	RTL	9/9/20	4/28/21			
			Upgrade drainage pump plants.	RW Cap	13	13	4	4	4	Begin Const	3/26/21	10/19/21			
				Con Cap	**5,878**	5,878	0	0	5,273	End Const			9/9/22		
				Total	9,455	9,455	1,302	1,302	7,873						

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572*	10	SR140 MARIPOSA CAPM	In and near the Mariposa community, from 1.7 miles east of Catheys Valley Park to the north Route 49 Junction.	PAED	**1,125**	1,125	1,010	1,010	1,010	Baseline				0	
	3252			PSE	**1,496**	1,496	901	901	1,454	PAED	4/1/20	6/24/20			Cost
	MPA			RW Sup	**416**	416	167	167	599	RW Cert	5/1/22		5/1/22		
	140			Con Sup	0	0	0	0	2,021	RTL	6/1/22		6/1/22		
			Rehabilitate pavement and upgrade Americans with Disabilities Act (ADA) ramps.	RW Cap	318	318	22	22	134	Begin Const	12/1/22		12/1/22		
			(G13 Contingency).	Con Cap	0	0	0	0	17,311	End Const			6/1/24		
				Total	3,355	3,355	2,100	2,100	22,529						
573*	10	Bridge Replacement	Near Angels Camp, at West Branch Cherokee Creek Bridge No 30-0036.	PAED	**866**	866	802	802	802	Baseline				0	
	3255			PSE	**1,830**	1,530	1,372	1,104	1,987	PAED	12/27/19	12/19/19			Cost
	CAL			RW Sup	**281**	281	198	198	259	RW Cert	10/19/21		5/1/22		Schedule
	4			Con Sup	1,500	1,500	0	0	1,108	RTL	11/29/21		5/30/22		
			Replace bridge.	RW Cap	278	278	37	37	125	Begin Const	6/18/22		12/20/22		
			(Additional $300,000 for PS&E from local contribution.).	Con Cap	5,786	5,786	0	0	3,889	End Const			8/30/24		
				Total	10,541	10,241	2,409	2,141	8,170						
574*	10	Potato Slough Bridge Bearing Pads	Near Terminous, at Little Potato Slough Bridge No 29-0101.	PAED	**808**	808	640	640	640	Baseline				2,238	
	3273			PSE	**1,005**	1,005	489	489	489	PAED	7/20/20	7/30/20			
	SJ			RW Sup	**2**	2	1	1	1	RW Cert	2/17/21	3/9/21			
	12			Con Sup	**1,500**	1,500	3	3	1,586	RTL	5/20/21	5/26/21			
			Replace joint seals and bearing pads using temporary pile supports.	RW Cap	300	300	42	42	90	Begin Const	12/15/21	12/2/21			
				Con Cap	**2,797**	2,797	0	0	2,239	End Const			12/30/22		
				Total	6,412	6,412	1,175	1,175	5,045						
575*	10	SR-4 Ramp Metering System Installation	In Stockton, from Route 5 to Route 99.	PAED	**2,177**	2,177	1,959	1,959	1,959	Baseline		8/12/20		0	
	3274			PSE	**6,057**	6,057	2,479	2,479	6,000	PAED	5/28/20	5/28/20			
	SJ			RW Sup	**695**	695	90	90	685	RW Cert	11/17/22		11/17/22		
	4			Con Sup	9,438	9,438	0	0	7,619	RTL	1/5/23		1/5/23		
			Install ramp meters, traffic monitoring systems, Closed Circuit Television (CCTV), and synchronize intersection signals with ramp metering.	RW Cap	1,332	1,332	0	0	604	Begin Const	8/17/23		8/17/23		
				Con Cap	39,097	39,097	0	0	39,712	End Const			4/25/26		
				Total	58,796	58,796	4,528	4,528	56,579						
576*	10	SR 4 OLD RIVER BRIDGE MAINTENANCE	Near Discovery Bay, at Old River Bridge No 29-0045.	PAED	**1,591**	1,591	246	246	1,531	Baseline				0	
	3276			PSE	1,321	1,321	0	0	1,237	PAED	4/1/23		4/1/23		
	SJ			RW Sup	0	0	0	0	0	RW Cert	3/1/24		3/1/24		
	4			Con Sup	2,099	2,099	0	0	1,741	RTL	4/1/24		4/1/24		
			Remove and replace the deteriorated fender system.	RW Cap	872	872	0	0	872	Begin Const	10/1/24		10/1/24		
				Con Cap	6,121	6,121	0	0	4,908	End Const			12/1/25		
				Total	12,004	12,004	246	246	10,289						
577*	10	SJ 4 CAPM	Near Stockton, from Route 99 to Stanislaus County line (PM 38.059); also in Stanislaus County from San Joaquin County line to 0.5 mile east of Dunton Road (PM 0.0/7.2).	PAED	**2,660**	2,660	818	818	2,917	Baseline				0	
	3277			PSE	2,701	2,701	0	0	2,538	PAED	2/1/23		2/1/23		Cost
	SJ			RW Sup	657	657	0	0	696	RW Cert	6/1/24		5/31/24		
	4			Con Sup	0	0	0	0	5,530	RTL	6/15/24		6/14/24		
			Rehabilitate pavement, upgrade guardrail, construct rumble strips, upgrade facilities to Americans with Disabilities Act (ADA) standards, rehabilitate drainage systems, install Transportation Management System (TMS) elements, and upgrade bridge railing.	RW Cap	379	379	0	0	523	Begin Const	12/15/24		12/16/24		
				Con Cap	0	0	0	0	30,651	End Const			12/15/26		
				Total	6,397	6,397	818	818	42,855						
			(G13 Contingency).												
578*	10	TTI SYSTEM UPGRADE	In Stockton, at 0.7 mile north of Hammer Lane; also in Sacramento County, near Thornton at 0.6 mile south of Twin Cities Road (PM 1.5).	PAED	**363**	363	311	311	311	Baseline				1,401	Scope
	3286			PSE	**477**	477	464	464	464	PAED	7/1/19	10/18/19			Cost
	SJ			RW Sup	4	4	0	0	0	RW Cert	1/28/20	4/13/20			Schedule
	5			Con Sup	**401**	401	431	431	581	RTL	4/7/20	5/29/20			Benefits
			Install Transportation Management System (TMS) elements.	RW Cap	6	6	0	0	0	Begin Const	8/17/20	11/20/20			
				Con Cap	**1,402**	1,402	949	949	1,402	End Const			1/14/22		
				Total	2,653	2,653	2,155	2,155	2,758						

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579*	10	CAL County Bridges Rehab	Near San Andreas, at North Fork Calaveras Creek Bridge No 30-0007.	PAED	**1,072**	1,072	747	747	1,394	Baseline				0	
	3288			PSE	2,093	2,093	0	0	2,376	PAED	4/29/22		5/16/22		Cost
	CAL			RW Sup	90	90	0	0	442	RW Cert	3/15/24		4/2/24		
	12			Con Sup	2,293	2,293	0	0	2,657	RTL	4/8/24		4/8/24		
			Replace bridge.	RW Cap	145	145	0	0	688	Begin Const	10/31/24		11/18/24		
				Con Cap	8,557	8,557	0	0	8,900	End Const			2/3/26		
				Total	14,250	14,250	747	747	16,457						
580*	10	CAL 4 Culvert Replacement	Near Forest Meadows, from 1.4 miles east of Forest Meadows Drive to Moran Road; also on Route 49 in Calaveras County (PM 5.78/16.98) and Tuolumne County (PM 12.64/17.17) at various locations.	PAED	**1,248**	1,248	484	484	1,128	Baseline				0	Scope
	3409			PSE	987	987	0	0	910	PAED	7/2/22		10/7/22		Cost
	CAL			RW Sup	225	225	0	0	164	RW Cert	2/15/24		2/5/24		Schedule
	4			Con Sup	1,134	1,134	0	0	821	RTL	4/10/24		4/10/24		Benefits
			Rehabilitate drainage systems.	RW Cap	418	418	0	0	417	Begin Const	2/16/25		2/6/25		
				Con Cap	2,677	2,677	0	0	2,215	End Const			2/16/26		
				Total	6,689	6,689	484	484	5,655						
581*	10	SR 120 TUO Drainage system	Near Groveland, from 4.7 miles west of La Grange Road to west of Ferretti Road; also in Calaveras County, on Route 26 and in Tuolumne County, on Route 108 at various locations.	PAED	**1,182**	1,182	689	689	1,254	Baseline				0	Scope
	3411			PSE	1,181	1,181	0	0	1,264	PAED	8/19/22		9/1/22		Cost
	TUO			RW Sup	251	251	0	0	231	RW Cert	3/7/24		3/7/24		Schedule
	120			Con Sup	1,307	1,307	0	0	1,226	RTL	4/8/24		4/8/24		Benefits
			Rehabilitate drainage systems.	RW Cap	247	247	0	0	247	Begin Const	10/10/24		10/10/24		
				Con Cap	2,776	2,776	0	0	2,776	End Const			10/26/26		
				Total	6,944	6,944	689	689	6,998						
582*	10	STA 5 BRIDGE REHAB	Near Patterson, from Fink Road Undercrossing No 38-0114L to Khaksa Road Undercrossing No 38-0127L/R at various locations.	PAED	**894**	894	785	785	785	Baseline				0	
	3420			PSE	**1,947**	1,947	27	27	1,706	PAED	8/26/21	9/15/21			
	STA			RW Sup	**15**	15	0	0	10	RW Cert	3/28/23		3/28/23		
	5			Con Sup	1,919	1,919	0	0	1,340	RTL	4/28/23		4/28/23		
			Rehabilitate bridge decks with concrete overlay, replace joint seals and/or approach slabs.	RW Cap	22	22	0	0	28	Begin Const	11/30/23		11/30/23		
				Con Cap	9,814	9,814	0	0	9,894	End Const			8/30/24		
				Total	14,611	14,611	812	812	13,763						
583*	10	SR-4 ITS UPDATE	In San Joaquin and Sacramento Counties, on Routes 5, 4, 12, 26, 33, 88, 120, and 205 at various locations.	PAED	**962**	962	285	285	1,093	Baseline				0	
	3422			PSE	1,436	1,436	0	0	1,464	PAED	11/1/22		11/1/22		
	SJ			RW Sup	158	158	0	0	147	RW Cert	2/20/24		2/20/24		
	5			Con Sup	1,559	1,559	0	0	1,559	RTL	4/3/24		4/3/24		
			Upgrade Transportation Management System (TMS) elements.	RW Cap	25	25	0	0	24	Begin Const	11/15/24		11/15/24		
				Con Cap	9,090	9,090	0	0	6,224	End Const			8/15/25		
				Total	13,230	13,230	285	285	10,511						
584*	10	I-5 PAVEMENT ANCHOR PROJECT	In and near Stockton, from Hammer Lane to the Sacramento County line (PM 49.819).	PAED	**2,108**	2,108	1,607	1,607	2,630	Baseline				0	
	3427			PSE	**4,153**	4,153	0	0	4,223	PAED	10/14/21		1/21/22		Cost
	SJ			RW Sup	**162**	162	0	0	258	RW Cert	5/15/23		5/15/23		
	5			Con Sup	10,953	10,953	0	0	10,970	RTL	6/16/23		6/16/23		
			Rehabilitate roadway, upgrade lighting, guardrail and bridge railing, install Transportation Management System (TMS) elements, replace signs, rehabilitate drainage systems, enhance highway worker safety, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	49	49	0	0	69	Begin Const	2/1/24		2/1/24		
				Con Cap	81,169	81,169	0	0	81,169	End Const			10/30/26		
				Total	98,594	98,594	1,607	1,607	99,319						
585*	10	Carson TMS	Near Kirkwood, on Routes 88, 4, and 89 in Alpine, Amador, and El Dorado Counties at various locations.	PAED	**2,094**	2,094	804	804	1,795	Baseline				0	
	3436			PSE	2,589	2,589	0	0	2,441	PAED	3/18/22		6/7/22		Cost
	ALP			RW Sup	1,073	1,073	0	0	741	RW Cert	3/25/24		3/25/24		
	88			Con Sup	0	0	0	0	3,191	RTL	4/24/24		4/24/24		
			Install new Transportation Management System (TMS) elements and construct Maintenance Vehicle Pullouts (MPVs). (G13 Contingency).	RW Cap	820	820	0	0	221	Begin Const	10/22/24		10/22/24		
				Con Cap	0	0	0	0	22,765	End Const			3/2/26		
				Total	6,576	6,576	804	804	31,154						

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586*	10	Merced Pavement Anchor Project	Near Merced, from Route 152 to Reilly Road.	PAED	**1,757**	1,757	1,095	1,095	1,720	Baseline				0	
	3439			PSE	1,962	1,962	0	0	2,110	PAED	5/20/22		5/20/22		
	MER			RW Sup	610	610	0	0	573	RW Cert	5/6/24		5/6/24		
	59			Con Sup	2,639	2,639	0	0	2,646	RTL	6/13/24		6/13/24		
			Rehabilitate pavement, upgrade guardrail and lighting, replace sign panels, construct rumble strips, rehabilitate drainage, replace one bridge, and rehabilitate two bridge decks.	RW Cap	908	908	0	0	384	Begin Const	12/30/24		12/30/24		
				Con Cap	20,020	20,020	0	0	20,020	End Const			12/30/26		
				Total	27,896	27,896	1,095	1,095	27,453						
587*	10	SJ & STA TMS	In Stanislaus and San Joaquin Counties, on various routes at various locations.	PAED	**1,100**	1,100	594	594	1,153	Baseline				0	Scope
	3443			PSE	1,420	1,420	0	0	1,416	PAED	11/1/21		6/17/22		Cost
	STA			RW Sup	250	250	0	0	248	RW Cert	8/1/23		3/1/24		Schedule
	99			Con Sup	1,720	1,720	0	0	1,654	RTL	9/1/23		5/3/24		Benefits
			Install Transportation Management System (TMS) elements, and enhance highway worker safety.	RW Cap	660	660	0	0	536	Begin Const	2/26/24		1/6/24		
				Con Cap	9,650	9,650	0	0	6,000	End Const			12/4/25		
				Total	14,800	14,800	594	594	11,007						
588*	10	I 580 Separation Bridge MTCE	Near Lathrop, at the southbound Route 5 to westbound Route 205 Separation Bridge No 29-0242L.	PAED	**120**	120	2	2	125	Baseline				0	Scope
	3533			PSE	180	180	0	0	336	PAED			7/15/22		Cost
	SJ			RW Sup	0	0	0	0	0	RW Cert			5/19/23		Schedule
	5			Con Sup	290	290	0	0	310	RTL			6/17/23		Benefits
			Apply polyester concrete overlay to bridge deck. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			12/8/23		
				Con Cap	1,300	1,300	0	0	941	End Const			10/4/24		
				Total	1,890	1,890	2	2	1,712						
589*	10	Atwater OH, 2 Bridges Mtce Repair	In Atwater, at East Atwater Overhead No 36-0126L/R; also at West Atwater Overhead No 39-128L/R (PM 23.47).	PAED	**100**	100	10	10	192	Baseline				0	
	3534			PSE	350	350	0	0	562	PAED			6/1/22		
	MER			RW Sup	5	5	0	0	10	RW Cert			5/1/23		
	99			Con Sup	600	600	0	0	782	RTL			5/30/23		
			Apply polyester concrete overlay to bridge decks. (Bridge Deck Preservation).	RW Cap	5	5	0	0	0	Begin Const			11/24/23		
				Con Cap	3,471	3,471	0	0	2,751	End Const			11/24/24		
				Total	4,531	4,531	10	10	4,297						
590*	10	MER-99 PAVEMENT REHABILITATION	In and near Atwater, from 0.4 mile south of Buhach Road to 0.7 mile south of Westside BoulevaRd Roadway rehabilitation.	PAED	**2,223**	2,223	1,987	1,987	1,987	Baseline		10/17/18		62,340	
	5431			PSE	**5,200**	5,200	2,843	2,843	2,843	PAED	12/4/17	12/4/17			
	MER			RW Sup	**677**	677	405	405	656	RW Cert	6/14/19	6/24/19			
	99			Con Sup	**10,000**	10,000	5,257	5,257	9,608	RTL	6/21/19	6/28/19			
			PAVEMENT RESURFACING AND RESTORATION	RW Cap	3,369	3,369	2,374	2,374	2,399	Begin Const	2/28/20	12/31/19			
				Con Cap	**62,340**	62,340	37,420	37,420	62,340	End Const			12/30/22		
				Total	83,809	83,809	50,286	50,286	79,833						
591*	10	SR88 Pavement Anchor Project	Near Lockeford, east of Comstock Road to east of Disch Road.	PAED	**2,168**	2,168	2,075	2,075	3,092	Baseline				0	
	7546			PSE	2,267	2,267	121	121	2,312	PAED	3/11/22		7/27/22		Cost
	SJ			RW Sup	800	800	38	38	838	RW Cert	11/15/23		2/24/24		Schedule
	88			Con Sup	0	0	0	0	3,535	RTL	12/15/23		3/15/24		
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, reconstruct rumble strips, lengthen merge lanes, replace signs, upgrade Transportation Management System (TMS) elements, construct Class II and III bike lanes and sidewalks as complete streets elements. (G13 Contingency).	RW Cap	1,336	1,336	0	0	12,012	Begin Const	7/16/24		9/17/24		
				Con Cap	0	0	0	0	28,670	End Const			4/14/26		
				Total	6,571	6,571	2,234	2,234	50,459						
592*	11	I-5 North Coast Corridor HOV Extension - Phase 1 - Encinitas HOV	In the cities of Encinitas and Carlsbad from Manchester Avenue to Palomar Airport Road.	PAED	0	0	0	0	0	Baseline		8/15/18		256,038	
	0615F			PSE	0	0	1,330	1,330	1,330	PAED	8/30/14				Cost
	SD			RW Sup	0	0	0	0	0	RW Cert	6/30/18				
	5			Con Sup	**44,670**	5,670	22,736	2,879	37,078	RTL	6/30/18				
			Construct one High Occupancy Vehicle (HOV) lane in each direction; construct multi-use facility at Manchester; construct bike paths and soundwalls (CMGC).	RW Cap	0	0	0	0	0	Begin Const	10/31/18	11/16/18			
				Con Cap	**256,059**	28,981	206,227	25,110	256,038	End Const	9/1/22		5/15/23		
				Total	300,729	34,651	230,293	29,319	294,446						

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593*	11	SR-78 PAVEMENT REHABILITATION	In and near Escondido, from 0.1 mile west of North Broadway to Flora Vista Drive.	PAED	**1,408**	1,408	1,368	1,368	1,368	Baseline				14,276	
	1162			PSE	**3,153**	3,153	3,110	3,110	3,110	PAED	7/13/18	12/7/18			
	SD			RW Sup	**1,117**	1,117	271	271	368	RW Cert	1/7/20	3/16/20			
	78			Con Sup	**3,001**	3,001	1,749	1,749	2,986	RTL	1/23/20	4/23/20			
			Pavement rehabilitation.	RW Cap	1,257	1,257	26	26	29	Begin Const	9/2/20	11/20/20			
				Con Cap	**14,276**	14,276	12,616	12,616	14,276	End Const			3/18/22		
				Total	24,212	24,212	19,140	19,140	22,137						
594*	11	TMS ELEMENT IN-HOUSE FIBER OPTIC	In San Diego County, on various routes at various locations.	PAED	0	0	0	0	0	Baseline				4,757	
	1171			PSE	**900**	900	879	879	879	PAED	6/19/15	6/19/15			
	SD			RW Sup	0	0	0	0	0	RW Cert	10/14/19	6/14/19			
	Var			Con Sup	**1,030**	1,030	661	661	1,258	RTL	12/12/19	7/15/19			
			Replace Changeable Message Signs (CMS) panels with Advanced Variable Message Signs (AVMS) panels.	RW Cap	0	0	0	0	0	Begin Const	9/4/20	4/16/20			
				Con Cap	**4,758**	4,758	2,895	2,895	4,758	End Const			7/1/22		
				Total	6,688	6,688	4,435	4,435	6,895						
595*	11	SR-94 PAVEMENT REHAB	Near Spring Valley, from Spring Street to Route 54.	PAED	**577**	577	565	565	565	Baseline				11,538	
	1177			PSE	**1,351**	1,351	1,347	1,347	1,347	PAED	1/19/18	1/12/18			
	SD			RW Sup	**0**	0	0	0	0	RW Cert	10/28/19	10/23/19			
	94			Con Sup	**1,855**	1,855	1,744	1,744	1,860	RTL	11/26/19	12/13/19			
			Pavement rehabilitation.	RW Cap	0	0	0	0	0	Begin Const	6/16/20	8/7/20			
				Con Cap	**12,807**	12,807	10,775	10,775	12,807	End Const			1/20/22		
				Total	16,590	16,590	14,431	14,431	16,579						
596*	11	SR 54 PAVEMENT PRESERVATION	In and near National City and Chula Vista, from Route 54/5 Separation to the Route 54/125 Junction.	PAED	**969**	969	888	888	888	Baseline				0	
	1188			PSE	**2,480**	2,480	1,582	1,582	2,434	PAED	2/7/20	6/30/20			
	SD			RW Sup	**24**	24	21	21	25	RW Cert	8/31/21		1/14/22		Schedule
	54			Con Sup	2,470	2,470	0	0	2,359	RTL	10/22/21		3/30/22		
			Rehabilitate flexible and rigid pavement on the traveled way, shoulders, ramps and connectors, apply methacrylate to bridge decks, upgrade guardrail and dike.	RW Cap	297	297	0	0	0	Begin Const	5/20/22		8/8/22		
				Con Cap	18,161	18,161	0	0	18,161	End Const			5/31/24		
				Total	24,401	24,401	2,491	2,491	23,867						
597*	11	I-8 CULVERT REPLACEMENT	Near Alpine, Pine Valley, and Boulder Oaks, from 1.2 miles east of Lake Jennings Park Road to Crestwood Road Undercrossing (PM R61.3R/L).	PAED	**954**	954	752	752	752	Baseline				0	
	1194			PSE	**1,246**	1,246	1,182	1,182	1,337	PAED	6/28/19	6/28/19			
	SD			RW Sup	**250**	250	46	46	203	RW Cert	7/2/20	2/25/21			Schedule
	8			Con Sup	**1,842**	1,842	0	0	1,861	RTL	8/20/20	6/25/21			
			Rehabilitate culverts and energy dissipaters.	RW Cap	125	125	116	116	116	Begin Const	4/14/21		2/28/22		
				Con Cap	**8,189**	8,189	0	0	8,850	End Const			7/29/24		
				Total	12,606	12,606	2,096	2,096	13,119						
598*	11	Intelligent Transportation System Technology (Advanced Technology Corridors at Border Ports of Entry)	In San Diego County and Imperial County on various routes at various locations.	PAED	**818**	818	710	710	710	Baseline		8/15/18		21,507	
	1241			PSE	**4,038**	1,721	4,118	1,754	4,118	PAED	11/16/18	10/15/18			
	IMP,SD			RW Sup	**62**	62	19	19	49	RW Cert	2/1/20	6/23/20			Schedule
	VAR			Con Sup	**5,938**	4,404	1,297	962	5,845	RTL	2/15/20	6/24/20			
			Install Intelligent Technology Statewide Border Wait Time, implement a fiber optic cable network to facilitate an advanced traveler information and border wait time system connecting the entire San Diego and Imperial border network.	RW Cap	375	375	7	7	375	Begin Const	7/15/20	4/8/21			
				Con Cap	**27,945**	19,827	2,786	1,945	21,507	End Const	5/20/22		8/3/23		
				Total	39,176	27,207	8,937	5,397	32,604						
599*	11	SD-008-L0.7/R23.0 - DRAINAGE SYSTEM RESTORATION	In and near the cities of San Diego, La Mesa, and El Cajon, from 0.5 mile west of Midway Drive Undercrossing to 0.6 mile west of Flinn Springs Road Undercrossing.	PAED	**1,173**	1,173	961	961	961	Baseline				5,877	
	1246			PSE	**1,590**	1,590	1,531	1,531	1,531	PAED	11/26/18	12/13/18			
	SD			RW Sup	0	0	0	0	0	RW Cert	2/4/20	4/17/20			
	8			Con Sup	**2,020**	2,020	1,104	1,104	2,011	RTL	3/30/20	6/5/20			
			Repair, rehabilitate and replace culvert systems.	RW Cap	80	80	0	0	0	Begin Const	10/8/20	11/5/20			
				Con Cap	**5,877**	5,877	3,680	3,680	5,877	End Const			9/29/22		
				Total	10,740	10,740	7,276	7,276	10,380						

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No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
600*	11	CULVERT REPLACEMENT	In San Diego County, at various locations from 0.1 mile east of Route 78/5 Separation to Route 15/78 Separation.	PAED	**1,091**	1,091	1,095	1,095	1,095	Baseline				0	
	1247			PSE	**2,388**	2,388	2,291	2,291	2,351	PAED	12/31/19	3/27/20			
	SD			RW Sup	**212**	212	98	98	203	RW Cert	12/10/21	12/21/21			
	78			Con Sup	2,509	2,509	0	0	2,645	RTL	12/10/21	12/21/21			
			Rehabilitate and replace culverts and rehabilitate pavement.	RW Cap	204	204	24	24	204	Begin Const	6/13/22		6/27/22		
				Con Cap	10,802	10,802	0	0	8,519	End Const			5/15/25		
				Total	17,206	17,206	3,508	3,508	15,017						
601*	11	I8 - PAVEMENT REHAB	Near Alpine, from 0.5 mile east of Willows Road to Pine Valley Creek Bridge.	PAED	**1,026**	1,026	1,007	1,007	1,007	Baseline		8/15/19		0	
	1255			PSE	**3,762**	3,762	2,893	2,893	3,668	PAED	5/1/19	5/1/19			
	SD			RW Sup	0	0	0	0	0	RW Cert	1/8/21	1/4/21			
	8			Con Sup	**5,724**	5,724	0	0	5,584	RTL	2/12/21	6/22/21			
			Upgrade guardrail, replace approach/departure slabs and construct rumble strips.	RW Cap	0	0	0	0	0	Begin Const	7/22/21		2/14/22		
				Con Cap	**38,013**	38,013	0	0	38,417	End Const			4/10/24		
				Total	48,525	48,525	3,900	3,900	48,676						
602*	11	E8-S163 CONNECTOR OC	In the city of San Diego, at the East Route 8 to South Route 163 Connector Overcrossing No 57-0355G.	PAED	**374**	374	355	355	355	Baseline				0	
	1256			PSE	**969**	969	962	962	995	PAED	11/8/19	12/23/19			
	SD			RW Sup	0	0	0	0	0	RW Cert	1/29/21	3/16/21			
	8			Con Sup	**848**	848	0	0	842	RTL	3/26/21	6/14/21			
			Bridge rail replacement.	RW Cap	0	0	0	0	0	Begin Const	8/27/21		1/20/22		
				Con Cap	**1,524**	1,524	0	0	1,524	End Const			11/22/22		
				Total	3,715	3,715	1,317	1,317	3,716						
603*	11	SR-125 PAVEMENT REHAB	In and near La Mesa, El Cajon, Lemon Grove, and Santee, from the southern Route 94 Separation to Mission Gorge Road; also on Route 94 from the western Route 125 separation to the eastern Route 125 separation (PM R9.8/R10.6).	PAED	**1,383**	1,383	1,331	1,331	1,331	Baseline		5/13/20		0	
	1257			PSE	**2,541**	2,541	2,329	2,329	2,543	PAED	2/6/20	2/6/20			
	SD			RW Sup	**53**	53	14	14	45	RW Cert	6/22/21	6/25/21			
	125			Con Sup	**5,420**	5,420	0	0	5,226	RTL	8/17/21	8/13/21			
			Rehabilitate pavement by grinding and replacing concrete slabs and cold plane and overlay shoulders with Rubberized Hot Mix Asphalt (RHMA-G).	RW Cap	30	30	0	0	0	Begin Const	1/7/22		3/25/22		
				Con Cap	**35,264**	35,264	0	0	35,264	End Const			2/10/25		
				Total	44,691	44,691	3,674	3,674	44,409						
604*	11	REPAIR EXISTING LOOP DETECTORS	In San Diego County, at various locations.	PAED	**911**	911	885	885	885	Baseline				8,746	
	1262			PSE	**2,160**	2,160	2,030	2,030	2,030	PAED	8/22/18	1/29/19			
	SD			RW Sup	0	0	0	0	0	RW Cert	11/15/19	3/17/20			
	Var			Con Sup	**2,264**	2,264	679	679	2,249	RTL	12/13/19	4/20/20			
			Repair and install Vehicle Detection Station (VDS) elements including Microwave Vehicle Detection Systems (MVDS) and loop detectors.	RW Cap	0	0	0	0	0	Begin Const	5/15/20	11/20/20			
				Con Cap	**8,747**	8,747	3,230	3,230	8,747	End Const			9/9/22		
				Total	14,082	14,082	6,824	6,824	13,911						
605*	11	INSTALL RADAR DETECTION SYSTEMS	In and near the cities of San Diego and Escondido, from 0.6 mile north of Route 52 to Route 78; also at the District 11 Transportation Management Center.	PAED	**372**	372	150	150	150	Baseline				4,268	
	1263			PSE	**890**	890	880	880	880	PAED	4/18/18	8/6/18			
	SD			RW Sup	0	0	0	0	0	RW Cert	3/8/19	3/7/19			
	15			Con Sup	**1,035**	1,035	987	987	1,033	RTL	5/8/19	5/10/19			
			Update Microwave Vehicle Detection System (MVDS) elements for traffic flow monitoring and data collections.	RW Cap	0	0	0	0	0	Begin Const	12/13/19	2/13/20			
				Con Cap	**4,268**	4,268	4,093	4,093	4,268	End Const			1/25/22		
				Total	6,565	6,565	6,110	6,110	6,331						
606*	11	I-805 SWEETWATER RIVER BRIDGE UPGRADE	In and near Chula Vista, from 0.2 mile south of Sweetwater River Bridge No 57-0638R/L to Route 54.	PAED	42	0	41	0	41	Baseline				20,186	
	1280			PSE	2,029	0	1,840	0	1,840	PAED	8/31/17	8/31/17			
	SD			RW Sup	15	0	0	0	0	RW Cert	6/1/18	2/28/18			Schedule
	805			Con Sup	**5,023**	5,023	4,414	4,414	5,195	RTL	6/15/18	6/29/18			
			Upgrade bridge rails, widen bridges to make standard, and repair approach slabs, joint seals, gore pavement, and shoulders.	RW Cap	0	0	0	0	15	Begin Const	1/3/19	1/9/19			
				Con Cap	**21,536**	21,536	19,266	19,266	21,536	End Const			9/30/22		
				Total	28,645	26,559	25,561	23,680	28,627						

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607*	11	SD-52 DIPS PAVEMENT REHAB	In the city of San Diego, from 0.4 mile west of Convoy Street Overcrossing (OC) to 0.3 mile east of Santo Road OC.	PAED	**2,066**	2,066	1,611	1,611	1,611	Baseline		5/12/21		0	
	1302			PSE	**3,452**	3,452	1,074	1,074	3,438	PAED	3/22/21	3/22/21			Cost
	SD			RW Sup	45	45	0	0	0	RW Cert	2/1/22		2/1/22		
	52			Con Sup	0	0	0	0	7,415	RTL	5/13/22		5/13/22		
			Roadway rehabilitation to mitigate highway settlement, construct auxiliary lane, Transportation Management System (TMS), lighting, and roadside safety improvements. (G13 Contingency).	RW Cap	15	15	0	0	0	Begin Const	12/12/22		12/12/22		
				Con Cap	0	0	0	0	45,592	End Const			5/12/25		
				Total	5,578	5,578	2,685	2,685	58,056						
608*	11	SD-94 CULVERT REHAB	In and near San Diego and Lemon Grove, from Route 5 (PM 1.416) to east of Millar Ranch Road.	PAED	**2,825**	2,825	1,191	1,191	3,117	Baseline				0	
	1303			PSE	4,147	4,147	0	0	3,995	PAED	7/15/22		7/15/22		Cost
	SD			RW Sup	1,404	1,404	0	0	801	RW Cert	1/12/24		2/26/24		
	94			Con Sup	0	0	0	0	7,540	RTL	3/15/24		4/26/24		
			Rehabilitate culverts, rehabilitate pavement, replace signs, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (G13 Contingency).	RW Cap	1,800	1,800	0	0	222	Begin Const	7/26/24		11/13/24		
				Con Cap	0	0	0	0	59,314	End Const			10/26/27		
				Total	10,176	10,176	1,191	1,191	74,989						
609*	11	SR94 CULVERT REHAB & SR188 CAPM	Near Jamul, Campo, and Boulevard, from south of Route 54/Jamacha Road to Route 8; also on Route 188, from the Mexico border to Route 94 (PM 0.0/1.850).	PAED	**2,335**	2,335	666	666	2,499	Baseline				0	
	1306			PSE	2,118	2,118	0	0	2,105	PAED	7/15/22		6/19/23		Cost
	SD			RW Sup	1,327	1,327	0	0	1,020	RW Cert	1/19/24		1/19/25		Schedule
	94			Con Sup	0	0	0	0	2,632	RTL	3/8/24		3/8/25		
			Rehabilitate culverts, upgrade curb ramps to Americans with Disabilities Act (ADA) standards, replace roadside signs, install rumble strips, and upgrade lighting. (G13 Contingency).	RW Cap	1,420	1,420	0	0	511	Begin Const	8/16/24		8/16/25		
				Con Cap	0	0	0	0	18,100	End Const			1/12/27		
				Total	7,200	7,200	666	666	26,867						
610*	11	SD-76 CULVERT REHAB	Near Pala, Pauma Valley, Rincon, and La Jolla Amago, from east of Route 15 to west of Route 79.	PAED	**1,533**	1,533	557	557	1,764	Baseline				0	
	1307			PSE	1,506	1,506	0	0	1,806	PAED	8/22/22		6/29/23		
	SD			RW Sup	1,587	1,587	0	0	1,487	RW Cert	1/5/24		3/4/25		Schedule
	76			Con Sup	2,224	2,224	0	0	2,021	RTL	2/23/24		4/3/25		
			Rehabilitate culverts, replace signs, upgrade lighting, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	500	500	0	0	0	Begin Const	7/19/24		10/20/25		
				Con Cap	13,909	13,909	0	0	14,462	End Const			8/5/26		
				Total	21,259	21,259	557	557	21,540						
611*	11	I805 NORTH MAINT & REHAB	In the city of San Diego, from north of Route 52 to Route 5.	PAED	**1,479**	1,479	881	881	1,588	Baseline				0	
	1308			PSE	4,285	4,285	0	0	4,713	PAED	2/1/22		3/1/22		
	SD			RW Sup	126	126	0	0	120	RW Cert	5/10/24		1/2/24		
	805			Con Sup	7,289	7,289	0	0	6,968	RTL	6/7/24		2/1/24		
			Rehabilitate culverts, upgrade Transportation Management System (TMS) elements, replace signs, enhance highway worker safety, upgrade lighting, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	1,000	1,000	0	0	0	Begin Const	12/6/24		8/15/24		
				Con Cap	32,889	32,889	0	0	32,889	End Const			2/14/28		
				Total	47,068	47,068	881	881	46,278						
612*	11	I805 MIDDLE MAINT & REHAB	In the city of San Diego, from Route 15 to Route 52.	PAED	**2,863**	2,863	1,295	1,295	2,582	Baseline				0	
	1309			PSE	5,804	5,804	0	0	5,720	PAED	5/21/21		2/7/22		Cost
	SD			RW Sup	117	117	0	0	102	RW Cert	3/9/23		7/3/23		Schedule
	805			Con Sup	0	0	0	0	10,171	RTL	4/6/23		9/22/23		
			Add and upgrade Transportation Management System (TMS) elements, rehabilitate pavement, rehabilitate drainage, replace signs, and enhance highway worker safety. (G13 Contingency).	RW Cap	360	360	0	0	0	Begin Const	10/24/23		12/28/23		
				Con Cap	0	0	0	0	63,510	End Const			3/13/28		
				Total	9,144	9,144	1,295	1,295	82,085						

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613*	11	SD-125 (SD-54 TO SD-94)	In and near Lemon Grove, from south of Elkelton Place to Route 94.	PAED	**3,071**	3,071	1,991	1,991	1,991	Baseline		10/22/20		0	
	1310			PSE	**5,557**	5,557	739	739	5,143	PAED	8/18/20	8/18/20			Cost
	SD			RW Sup	**317**	317	13	13	313	RW Cert	11/29/21		5/25/22		
	125			Con Sup	0	0	0	0	6,347	RTL	2/18/22		6/30/22		
			Pavement rehabilitation.	RW Cap	120	120	0	0	140	Begin Const	7/18/22		4/24/23		
			(G13 Contingency).	Con Cap	0	0	0	0	37,300	End Const			2/10/25		
				Total	9,065	9,065	2,743	2,743	51,234						
614*	11	I-805 S. MAINT AND REHAB PROJECT	In and near the cities of San Diego, Chula Vista, and National City, from south of Route 5 (PM 0.149) to Route 15.	PAED	**6,652**	6,652	2,413	2,413	5,931	Baseline				0	
	1311			PSE	16,138	16,138	0	0	14,186	PAED	5/16/22		2/15/23		Cost
	SD			RW Sup	1,660	1,660	0	0	1,261	RW Cert	4/30/24		4/30/24		Schedule
	805			Con Sup	0	0	0	0	21,879	RTL	5/31/24		5/31/24		Benefits
			Rehabilitate roadway, rehabilitate culverts, construct auxiliary lanes, add bike trail and pedestrian bridge as complete streets elements, upgrade safety devices, enhance highway worker safety, upgrade lighting, and make bicycle and pedestrian improvements.	RW Cap	1,305	1,305	0	0	0	Begin Const	12/6/24		12/6/24		
				Con Cap	0	0	0	0	144,385	End Const			4/30/31		
			(G13 Contingency).	Total	25,755	25,755	2,413	2,413	187,642						
615*	11	SR-79 NORTH - CULVERT ASSET MANAGEMENT	Near Santa Ysabel, Warner Springs, and Holcomb Village, from north of Route 78 to the Riverside County line.	PAED	**963**	963	682	682	1,201	Baseline				0	
	1313			PSE	1,221	1,221	0	0	1,326	PAED	4/19/22		9/30/22		Cost
	SD			RW Sup	669	669	0	0	612	RW Cert	11/1/23		1/23/24		Schedule
	79			Con Sup	1,399	1,399	0	0	1,813	RTL	12/15/23		2/28/24		
			Rehabilitate culverts, replace sign panels, and make bicycle and pedestrian improvements.	RW Cap	175	175	0	0	690	Begin Const	8/9/24		9/18/24		
				Con Cap	7,350	7,350	0	0	7,350	End Const			1/23/26		
				Total	11,777	11,777	682	682	12,992						
616*	11	SR-67 DRAINAGE RESTORATION	Near Lakeside and Eucalyptus Hills, from north of Riverford Road to Ellie Lane.	PAED	**1,128**	1,128	573	573	1,253	Baseline				0	
	1314			PSE	1,461	1,461	0	0	1,581	PAED	6/3/22		9/9/22		
	SD			RW Sup	305	305	0	0	268	RW Cert	9/29/23		1/24/23		Schedule
	67			Con Sup	1,527	1,527	0	0	1,468	RTL	11/30/23		4/12/24		
			Rehabilitate culverts, upgrade lighting, enhance highway worker safety, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	350	350	0	0	0	Begin Const	3/29/24		9/6/24		
				Con Cap	8,573	8,573	0	0	8,832	End Const			8/20/25		
				Total	13,344	13,344	573	573	13,402						
617*	11	I-15 S - Culvert/Tunnel Lighting/ADA	In the city of San Diego, from Main Street to Route 52.	PAED	**1,610**	1,610	478	478	1,807	Baseline				0	
	1315			PSE	4,466	4,466	0	0	3,869	PAED	2/25/22		6/30/22		
	SD			RW Sup	197	197	0	0	98	RW Cert	6/12/23		4/21/23		
	15			Con Sup	3,998	3,998	0	0	3,706	RTL	6/26/23		6/9/23		
			Rehabilitate culverts, upgrade lighting, replace signs, install new Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities (ADA) standards.	RW Cap	366	366	0	0	0	Begin Const	12/18/23		1/8/24		
				Con Cap	23,819	23,819	0	0	23,819	End Const			8/15/25		
				Total	34,456	34,456	478	478	33,299						
618*	11	SD-78 CORRIDOR REHABILITATION	In and near Oceanside, Vista, San Marcos, and Escondido, from Route 5 to North Broadway.	PAED	**6,804**	6,804	3,292	3,292	5,970	Baseline				0	
	1319			PSE	8,824	8,824	0	0	7,904	PAED	3/1/22		3/1/22		
	SD			RW Sup	876	876	0	0	866	RW Cert	5/3/23		9/2/24		Schedule
	78			Con Sup	14,884	14,884	0	0	12,002	RTL	5/17/23		10/1/24		
			Rehabilitate pavement, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade bridge rail, upgrade Transportation Management System (TMS) elements, replace damaged sign panels, upgrade safety features, and make operational improvements to reduce delay.	RW Cap	31	31	0	0	20	Begin Const	10/2/23		4/21/25		
				Con Cap	104,263	104,263	0	0	8,546	End Const			11/1/25		
				Total	135,682	135,682	3,292	3,292	35,308						

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October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
619*	11	IMP BRIDGE STRUCTURE REHAB	In Imperial County, on Routes 8 and 78 at various locations.	PAED	**420**	420	399	399	399	Baseline				0	
	1329			PSE	**896**	896	183	183	1,180	PAED	3/3/20	6/30/20			
	IMP			RW Sup	0	0	0	0	0	RW Cert	8/13/21		2/28/22		Schedule
	8			Con Sup	1,700	1,700	0	0	1,654	RTL	11/30/21		3/30/22		
			Rehabilitation of six bridges, including painting, deck and column work.	RW Cap	0	0	0	0	0	Begin Const	3/17/22		7/27/22		
				Con Cap	10,189	10,189	0	0	10,189	End Const			2/16/24		
				Total	13,205	13,205	582	582	13,422						
620*	11	11-IMP-008-BRIDGE REHABILITATION	Near Winterhaven, at Colorado River Viaduct Bridge No 58-0312L/R.	PAED	**403**	403	383	383	383	Baseline				0	
	1336			PSE	**556**	556	518	518	619	PAED	1/20/20	6/30/20			
	IMP			RW Sup	**121**	121	0	0	123	RW Cert	12/28/20	2/25/21			
	8			Con Sup	**1,612**	806	0	0	1,561	RTL	2/9/21	6/30/21			
			Patch spalls, polyester deck overlay, hinge bearing replacement, and joint replacement to preserve the structural integrity of two bridges.	RW Cap	142	142	0	0	39	Begin Const	12/15/21		4/20/22		
				Con Cap	**8,309**	4,146	0	0	8,292	End Const			4/4/23		
				Total	11,143	6,174	901	901	11,017						
621*	11	I-8 EL CAJON BRIDGE REHAB	In La Mesa and El Cajon, from 0.1 mile west of Grossmont Boulevard to Mollison Avenue at various locations.	PAED	**550**	550	478	478	478	Baseline				0	
	1339			PSE	**1,974**	1,974	1,105	1,105	2,785	PAED	5/20/20	6/25/20			Cost
	SD			RW Sup	**25**	25	1	1	1	RW Cert	10/19/21	11/18/21			
	8			Con Sup	0	0	0	0	3,714	RTL	11/19/21	11/18/21			Benefits
			Rehabilitate three bridge decks. (G13 Contingency).	RW Cap	15	15	0	0	166	Begin Const	3/17/22		5/26/22		
				Con Cap	0	0	0	0	23,404	End Const			7/28/23		
				Total	2,564	2,564	1,584	1,584	30,548						
622*	11	11-SD-67 RHMA OVERLAY w/SAMI	In and near Poway, from 0.1 mile south of Lakeside Avenue to Route 78.	PAED	**807**	807	243	243	243	Baseline				0	
	1344			PSE	**2,910**	2,910	2,596	2,596	2,894	PAED	12/13/19	1/29/20			
	SD			RW Sup	**85**	85	70	70	73	RW Cert	5/5/20	12/21/20			Schedule
	67			Con Sup	**5,250**	5,250	0	0	4,492	RTL	7/10/20	1/29/21			
			Rehabilitate asphalt pavement, drainage system restoration, curb ramp upgrades, guardrail upgrades, and enhance crosswalk visibility.	RW Cap	326	326	43	43	99	Begin Const	10/2/20		4/7/22		
				Con Cap	**34,676**	32,000	0	0	32,000	End Const			4/14/23		
				Total	44,054	41,378	2,952	2,952	39,801						
623*	11	I-15 CONCRETE LANE REPLACEMENT	In and near Escondido, from 0.2 mile south of Route 78 to 0.5 mile north of Deer Springs Road.	PAED	**2,749**	2,749	1,154	1,154	1,154	Baseline		6/24/20		0	
	1350			PSE	**5,497**	5,497	3,292	3,292	4,679	PAED	5/15/20	5/4/20			
	SD			RW Sup	**200**	200	0	0	35	RW Cert	1/8/21	3/18/21			
	15			Con Sup	**10,994**	10,994	0	0	10,687	RTL	4/26/21	6/30/21			
			Rehabilitate pavement by replacing sections of the existing pavement and the outside shoulder with Continuously Reinforced Concrete Pavement (CRCP), pavement slab replacement, bridge approach slab replacement, bridge joint seal work, and sign panel replacement.	RW Cap	0	0	0	0	0	Begin Const	3/18/22		4/11/22		
				Con Cap	**58,470**	58,470	0	0	58,249	End Const			10/3/24		
				Total	77,910	77,910	4,446	4,446	74,804						
624*	11	SR163 MOBILITY	In the city of San Diego, from Friars Road to Kearny Villa Road.	PAED	**800**	800	383	383	852	Baseline				0	
	1355			PSE	1,180	1,180	0	0	1,193	PAED	10/8/21		2/18/22		
	SD			RW Sup	0	0	0	0	0	RW Cert	1/6/23		5/17/23		
	163			Con Sup	1,530	1,530	0	0	1,425	RTL	2/24/23		6/28/23		
			Upgrade Transportation Management System (TMS) elements, upgrade Weigh-in-Motion (WIM) scale, enhance highway worker safety, and make pedestrian safety improvements.	RW Cap	1	1	0	0	0	Begin Const	7/21/23		11/30/23		
				Con Cap	7,297	7,297	0	0	6,610	End Const			6/26/25		
				Total	10,808	10,808	383	383	10,080						
625*	11	OTAY MESA CVEF SCALE	Near San Diego, at the Otay Mesa Commercial Vehicle Enforcement Facility (CVEF).	PAED	3,631	3,631	173	173	173	Baseline				0	
	1433			PSE	**300**	300	20	20	305	PAED			1/14/22		
	SD			RW Sup	50	50	0	0	50	RW Cert		12/15/21			
	905			Con Sup	1,152	1,152	0	0	1,121	RTL			2/24/22		
			Add new inspection lane and truck weighing system.	RW Cap	0	0	0	0	0	Begin Const			7/7/22		
				Con Cap	6,399	6,399	0	0	4,417	End Const			5/1/24		
				Total	11,532	11,532	193	193	6,066						

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626*	11	I-5 ASSET MGMT SPLIT	In the cities of San Diego, Chula Vista, and National City from Camino De La Plaza to 0.3 mile south of Via De La Valle.	PAED	3,631	3,631	2,964	2,964	2,965	Baseline				0	
	1434			PSE	**6,415**	6,415	0	0	6,751	PAED			1/14/22		
	SD			RW Sup	780	780	0	0	12	RW Cert			6/23/23		
	5			Con Sup	8,605	8,605	0	0	7,860	RTL			6/29/23		
			Rehabilitate pavement, drainage, and signs, upgrade Transportation Management System (TMS) elements, and upgrade facilities to Americans with Disabilities Act (ADA) standards.	RW Cap	105	105	0	0	0	Begin Const			12/21/23		
				Con Cap	75,623	75,623	0	0	75,623	End Const			1/31/25		
				Total	95,159	95,159	2,964	2,964	93,211						
627*	11	REPAIR BRIDGE DECK	In Chula Vista and San Diego, at Palomar Street Overcrossing No 57-0354, Route 5/163 Separation No 57-0391, and De Anza offramp Undercrossing No 57-0287L.	PAED	**300**	300	0	0	286	Baseline				0	
	1467			PSE	500	500	0	0	464	PAED			4/20/22		
	SD			RW Sup	0	0	0	0	0	RW Cert			10/25/22		
	5			Con Sup	800	800	0	0	774	RTL			1/30/23		
			Apply polyester concrete overlay to bridge decks, apply methacrylate to approach slabs, and repair spalls. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			6/10/23		
				Con Cap	4,203	4,203	0	0	4,203	End Const			4/10/24		
				Total	5,803	5,803	0	0	5,727						
628*	11	SR125 AND SR52 BRIDGE PRESERVATION	In La Mesa, at Panorama Drive Undercrossing No 57-0309; also in the city of San Diego at San Diego River - Hollins Lake Bridge No 57-0983R.	PAED	**250**	250	0	0	232	Baseline				0	
	1468			PSE	400	400	0	0	387	PAED			4/20/22		
	SD			RW Sup	0	0	0	0	0	RW Cert			10/25/22		
	125			Con Sup	650	650	0	0	619	RTL			1/10/23		
			Apply polyester concrete overlay to bridge decks, apply methacrylate to approach slabs, and repair spalls. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			5/20/23		
				Con Cap	2,100	2,100	0	0	2,100	End Const			1/10/24		
				Total	3,400	3,400	0	0	3,338						
629*	12	12-0Q690 detection system rehab.	On various locations, at various routes.	PAED	0	0	0	0	0	Baseline				5,854	
	1203			PSE	**2,060**	2,060	1,936	1,936	1,936	PAED	6/22/17	6/22/17			
	ORA			RW Sup	0	0	0	0	0	RW Cert	2/1/20	1/30/20			
	Var			Con Sup	**2,052**	2,052	835	835	2,049	RTL	5/1/20	3/13/20			
			Replace and upgrade existing field elements for the Traffic Management System (TMS).	RW Cap	24	24	0	0	6	Begin Const	1/1/21	8/27/20			
				Con Cap	**5,854**	5,854	2,359	2,359	5,854	End Const			7/1/22		
				Total	9,990	9,990	5,130	5,130	9,845						
630*	12	12-0Q930 Bridge Project on Route 5 and 133	In Orange County, on Routes 5, 133, and 241 at various locations.	PAED	**1,215**	1,215	1,203	1,203	1,203	Baseline				0	
	1204			PSE	**2,500**	2,500	2,454	2,454	2,584	PAED	3/2/20	1/30/20			Cost
	ORA			RW Sup	**155**	155	16	16	149	RW Cert	8/1/21	10/28/21			
	Var			Con Sup	0	0	0	0	4,162	RTL	10/1/21	11/24/21			
			Rehabilitate 25 bridges. (G13 Contingency).	RW Cap	77	77	2	2	77	Begin Const	5/2/22		5/2/22		
				Con Cap	0	0	0	0	17,819	End Const			11/1/23		
				Total	3,947	3,947	3,675	3,675	25,994						
631*	12	12-0H150 PCH Laguna Beach Rehabilitate Pavement & ADA upgrades	In Laguna Beach, from Vista Del Sol to 7th Avenue; also from Ledroit Street to 0.1 mile north of Newport Coast Drive (PM 10.5/14.057).	PAED	0	0	0	0	0	Baseline				7,152	
	2246			PSE	**3,720**	3,720	3,669	3,669	3,669	PAED	8/30/05	8/30/05			
	ORA			RW Sup	1	1	0	0	0	RW Cert	5/1/20	2/28/20			
	1			Con Sup	**1,900**	1,900	1,459	1,459	1,918	RTL	6/1/20	5/8/20			
			Remove and replace existing pavement with Rubberized Hot Mix Asphalt (RHMA).	RW Cap	65	65	22	22	65	Begin Const	1/4/21	9/24/20			
				Con Cap	**7,152**	7,152	6,492	6,492	7,152	End Const			2/1/22		
				Total	12,838	12,838	11,642	11,642	12,804						
632*	12	12-0M82U Rte 001 Upgrade to ADA Standards & CAPM	In Orange County In Laguna Beach, on State Route 1 (also known as Pacific Coast Highway or SR-1) From Ruby Street (PM 7.9) To Ledroit Street (PM 10.5)	PAED	1,500	1,500	1,424	1,424	1,435	Baseline				11,320	
	2279			PSE	2,530	2,530	2,527	2,527	2,527	PAED					
	ORA			RW Sup	3,230	3,230	1,530	1,530	1,531	RW Cert					
	001			Con Sup	2,850	2,850	461	461	2,993	RTL					
			Upgrade Sidewalk to Americans with Disabilities Act Standards and Rehabilitate Pavement	RW Cap	3,100	3,100	1,480	1,480	0	Begin Const		2/18/21			
				Con Cap	11,321	11,321	679	679	11,321	End Const			11/1/23		
				Total	24,531	24,531	8,101	8,101	19,807						

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633*	12 2330A ORA 001	12-0P68U, Rte 1, Upgrade Traffic Signals,Resurface Lanes,ADA	In Orange County in Seal Beach, Huntington Beach and Newport Beach on SR-1	PAED	3,611	3,611	2,835	2,835	2,838	Baseline				0	
				PSE	7,681	7,681	7,301	7,301	7,319	PAED					Cost
				RW Sup	2,962	2,962	2,014	2,014	2,017	RW Cert					
				Con Sup	0	0	0	0	6,055	RTL					
			Upgrade traffic signals, upgrade curb ramps to ADA standards, delineate Class II bike lanes and upgrade crosswalk, 14.9 miles of pavement rehab with RHMA	RW Cap	1,248	1,248	456	456	0	Begin Const			11/14/22		
				Con Cap	0	0	0	0	24,729	End Const			5/23/25		
				Total	15,502	15,502	12,606	12,606	42,958						
634*	12 2374 ORA 1	12-0R410 PCH at Newport Beach CAPM w ADA & FO	In Newport Beach, from Jamboree Road to Santa Ana River Bridge.	PAED	**1,980**	1,980	1,501	1,501	1,501	Baseline				0	
				PSE	**3,000**	3,000	2,773	2,773	2,999	PAED	10/1/19	10/31/19			
				RW Sup	**1,045**	1,045	381	381	1,051	RW Cert	11/30/21		5/2/22		Schedule
				Con Sup	2,438	2,438	0	0	2,014	RTL	11/30/21		5/3/22		
			Pavement rehabilitation.	RW Cap	630	630	17	17	630	Begin Const	5/26/22		11/14/22		
				Con Cap	11,200	11,200	0	0	10,437	End Const			4/1/24		
				Total	20,293	20,293	4,672	4,672	18,632						
635*	12 2530N ORA 5	12-0R200 Interstate 5 Pavement Rehabilitation Project	In San Clemente, from the San Diego County line to El Camino Real.	PAED	**2,569**	2,569	1,459	1,459	1,459	Baseline				0	
				PSE	**3,442**	3,442	2,273	2,273	3,344	PAED	10/15/19	12/20/19			Cost
				RW Sup	0	0	0	0	0	RW Cert	6/1/21	11/15/21			
				Con Sup	0	0	0	0	3,723	RTL	7/1/21	11/30/21			
			Pavement rehabilitation and upgrade safety devices. (G13 Contingency).	RW Cap	0	0	0	0	0	Begin Const	4/1/22		5/17/22		
				Con Cap	0	0	0	0	23,235	End Const			5/1/24		
				Total	6,011	6,011	3,732	3,732	31,761						
636*	12 2563 ORA 5	12-0P700 Rt 5, Drainage restoration Segunda Deshecha Channel	In San Clemente, adjacent to northbound Avenida Pico offramp.	PAED	**550**	550	505	505	505	Baseline				3,254	
				PSE	**1,145**	1,145	969	969	969	PAED	3/1/19	3/1/19			
				RW Sup	**111**	111	59	59	102	RW Cert	5/1/20	5/26/20			
				Con Sup	**1,386**	1,386	424	424	1,229	RTL	6/1/20	6/10/20			
			Restore hydraulic capacity of channel by repairing concrete panels in channel slope and bottom.	RW Cap	125	125	15	15	125	Begin Const	12/11/20	11/17/20			
				Con Cap	**3,254**	3,254	1,645	1,645	3,254	End Const			12/18/23		
				Total	6,571	6,571	3,617	3,617	6,184						
637*	12 2859B ORA Var	12-0P42U I-5, SR57, & SR 91 ICM123 Project combined with ICM 1,2, & 3	In the cities of Orange, Anaheim, Santa Ana, Fullerton and Buena Park on Route 5, from PM 33.0 to PM 43.2; also on Route 57, from PM 10.7L to PM 16.6; also on Route 91, from PM R2.6 to PM R4.084L and PM 0.410 to PM 7.2.	PAED	**1,655**	1,655	3,072	3,072	3,072	Baseline				20,456	
				PSE	**2,520**	2,520	5,009	5,009	5,009	PAED	7/1/18	6/19/18			
				RW Sup	320	320	9	9	9	RW Cert	4/1/20	3/18/20			
				Con Sup	**4,715**	4,715	1,567	1,567	3,521	RTL	4/10/20	5/1/20			
			Install and modify Intelligent Transportation System (ITS) elements.	RW Cap	24	24	0	0	0	Begin Const	1/4/21	10/2/20			
				Con Cap	**20,456**	20,456	5,758	5,758	20,456	End Const			2/1/24		
				Total	29,690	29,690	15,415	15,415	32,067						
638*	12 2859C ORA Var	12-0P671 Integrated Corridor Mgmt on 3 State Route	In Orange County, on Routes 5, 22, 55, 57, 91, and 405 at various locations.	PAED	**2,380**	2,380	947	947	947	Baseline		12/6/18		8,888	
				PSE	**4,343**	4,343	1,701	1,701	1,701	PAED	11/1/18	11/19/18			
				RW Sup	**320**	320	6	6	6	RW Cert	4/15/20	4/14/20			
				Con Sup	**2,990**	2,990	858	858	2,930	RTL	5/1/20	5/1/20			
			Develop Information Technology (IT) and Information Exchange Network (IEN) to support the Orange County Triangle (Routes 5, 57, and 91) Integrated Corridor Management (ICM).	RW Cap	0	0	0	0	0	Begin Const	2/1/21	9/2/20			
				Con Cap	**8,888**	8,888	330	330	8,888	End Const			2/1/24		
				Total	18,921	18,921	3,842	3,842	14,472						
639*	12 2948 ORA 22	12-0N920 WB Rte 22 Haster Off - Upgrade Drainage	In Garden Grove, at Haster Street westbound offramp.	PAED	**420**	420	405	405	405	Baseline				1,096	
				PSE	**720**	720	706	706	706	PAED	8/1/17	8/1/17			
				RW Sup	**233**	233	183	183	222	RW Cert	4/1/19	3/28/19			
				Con Sup	**556**	556	99	99	530	RTL	5/1/19	4/29/19			
			Upgrade drainage system.	RW Cap	326	326	4	4	326	Begin Const	1/2/20	10/4/19			
				Con Cap	**1,096**	1,096	90	90	1,096	End Const			3/25/22		
				Total	3,351	3,351	1,487	1,487	3,285						

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640*	12	12-0Q980 SR 241 SB-1 Bridge, TMS & Roadside	In Rancho Santa Margarita, Mission Viejo, Lake Forest, and Irvine, from Oso Parkway (PM 14.545) to 0.7 mile north of Portola Parkway.	PAED	**1,641**	1,641	1,591	1,591	1,591	Baseline				0	
	3102A			PSE	**2,954**	2,954	168	168	2,619	PAED	8/2/21	10/7/21			
	ORA			RW Sup	0	0	0	0	0	RW Cert	10/3/22		10/3/22		
	241			Con Sup	2,900	2,900	0	0	2,114	RTL	11/1/22		3/8/23		
			Rehabilitate Trabuco Creek Bridge No 55-0700R/L, upgrade Transportation Management System (TMS) elements, upgrade safety devices, and improve highway worker safety.	RW Cap	0	0	0	0	0	Begin Const	7/5/23		10/13/23		
				Con Cap	16,583	16,583	0	0	16,582	End Const			3/14/25		
				Total	24,078	24,078	1,759	1,759	22,906						
641*	12	12-0R320 Rte 55 Multi-Asset Project	In Newport Beach, Costa Mesa, Santa Ana, Tustin, Orange, and Anaheim, from Route 1 to Route 91.	PAED	**5,600**	5,600	5,095	5,095	6,550	Baseline				0	
	3402B			PSE	7,900	7,900	0	0	7,936	PAED	10/1/21		2/28/22		Cost
	ORA			RW Sup	0	0	0	0	0	RW Cert	3/1/24		3/1/24		
	55			Con Sup	0	0	0	0	8,895	RTL	6/7/24		6/7/24		
			Rehabilitate pavement, rehabilitate drainage, upgrade lighting, rehabilitate bridge rail, rehabilitate landscaping, upgrade Transportation Management System (TMS) elements, add bike and pedestrian improvements as complete streets elements, and improve highway worker safety. (G13 Contingency).	RW Cap	61	61	0	0	61	Begin Const	12/4/24		12/4/24		
				Con Cap	0	0	0	0	75,508	End Const			7/1/26		
				Total	13,561	13,561	5,095	5,095	98,950						
642*	12	12-0Q390 Bridge Seismic Restoration	In Costa Mesa, at the Route 55/73 Connector Overcrossing Bridge No 55-538F (PM 4.74).	PAED	**1,048**	1,048	884	884	884	Baseline				6,054	
	3450A			PSE	**2,279**	2,279	2,003	2,003	2,003	PAED	4/15/20	4/6/20			
	ORA			RW Sup	11	11	0	0	0	RW Cert	3/15/21	2/5/21			
	55			Con Sup	**2,750**	2,750	346	346	2,678	RTL	5/28/21	4/28/21			
			Seismic restoration.	RW Cap	0	0	0	0	0	Begin Const	12/30/21	10/5/21			
				Con Cap	**6,054**	6,054	390	390	6,054	End Const			10/2/23		
				Total	12,142	12,142	3,623	3,623	11,619						
643*	12	12-0T120 Deck spall repairs and polyester concrete overlay	In Anaheim, at Stadium Overhead No 55-0399.	PAED	**171**	171	2	2	181	Baseline				0	
	3759A			PSE	412	392	0	0	535	PAED			6/6/22		
	ORA			RW Sup	0	0	0	0	0	RW Cert			12/15/22		
	57			Con Sup	720	720	0	0	562	RTL			12/20/22		
			Apply polyester concrete overlay to bridge deck and repair spalls. (Bridge Deck Preservation).	RW Cap	0	0	0	0	0	Begin Const			5/5/23		
				Con Cap	2,294	2,294	0	0	1,850	End Const			10/13/23		
				Total	3,597	3,577	2	2	3,128						
644*	12	12-0R560 VAR Connector Rehab project.	In the cities of Santa Ana, Tustin, Irvine, Costa Mesa, Laguna Niguel and Anaheim on various routes.	PAED	**3,250**	3,250	3,043	3,043	3,043	Baseline		1/28/21		0	
	3959			PSE	**5,400**	5,400	2,864	2,864	4,766	PAED	9/30/20	9/30/20			Cost
	ORA			RW Sup	0	0	0	0	0	RW Cert	4/1/22		4/1/22		
	Var			Con Sup	0	0	0	0	6,309	RTL	5/1/22		5/2/22		
			Rehabilitate pavement by repairing broken concrete slabs and replacing asphalt concrete with Rubberized Hot Mix Asphalt (RHMA-G) at 16 connectors, two ramps and one freeway segment. (G13 Contingency).	RW Cap	0	0	0	0	0	Begin Const	11/1/22		12/30/22		
				Con Cap	0	0	0	0	27,773	End Const			1/2/25		
				Total	8,650	8,650	5,907	5,907	41,891						
645*	12	12-0R340 RT 73 bridge decks and rehab approach slabs	In and near Laguna Hills, Laguna Niguel, Laguna Beach, Irvine, Newport Beach, and Costa Mesa from Moulton Parkway to Bristol Street.	PAED	**494**	494	472	472	472	Baseline				2,051	
	4080			PSE	**1,488**	1,488	1,124	1,124	1,124	PAED	4/2/20	6/30/20			
	ORA			RW Sup	0	0	0	0	0	RW Cert	7/2/21	2/23/21			
	73			Con Sup	**1,150**	1,150	65	65	1,138	RTL	8/2/21	4/27/21			
			Rehabilitate bridge decks, bridge joints and approach slabs to preserve service life on ten bridges.	RW Cap	5	5	0	0	0	Begin Const	6/1/22	10/19/21			
				Con Cap	**2,051**	2,051	1	1	2,051	End Const			11/18/22		
				Total	5,188	5,188	1,662	1,662	4,785						

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State Highway Operation and Protection Program (SHOPP) Project List**
October 01 - December 31, 2021

No.	District PPNO County Route	Title	Location and Type of Work	Phase	Approved Budget ($1,000s)	SHOPP Budget ($1,000s)	Total Expended ($1,000s)	SHOPP Expended ($1,000s)	EAC ($1,000s)	Milestone	Approved Finish Date	Actual Finish Date	Current Finish Date	Award Amount ($1,000s)	CAPs
646*	12 4506F ORA 91	12-0R311 State Route 91 Multi-Asset Project	In La Palma, Buena Park, Anaheim, and Fullerton, from the Los Angeles County line to Acacia Street; also in Los Angeles County in the city of Los Angeles from 0.1 mile east of Carmenita Road to the Orange County line (PM R20.6/R20.7).	PAED	**2,150**	2,150	1,766	1,766	1,766	Baseline				0	
				PSE	**3,560**	3,560	0	0	3,547	PAED	10/1/21	10/29/21			Cost
				RW Sup	**540**	540	0	0	538	RW Cert	3/1/24		3/1/24		
				Con Sup	0	0	0	0	4,318	RTL	3/29/24		3/29/24		
			Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade Transportation Management System (TMS) elements and make highway worker safety improvements. (G13 Contingency).	RW Cap	264	264	0	0	264	Begin Const	12/2/24		12/2/24		
				Con Cap	0	0	0	0	38,442	End Const			12/1/27		
				Total	6,514	6,514	1,766	1,766	48,875						
647*	12 4506G ORA 91	12-0R312, Rte 091, Multi-Asset Project	In Anaheim and Placentia, from Acacia Street to La Palma Avenue.	PAED	**885**	885	685	685	685	Baseline				0	
				PSE	**1,600**	1,600	64	64	1,738	PAED	4/1/21	6/30/21			Cost
				RW Sup	**20**	20	1	1	17	RW Cert	4/1/24		11/30/23		
				Con Sup	0	0	0	0	2,127	RTL	5/1/24		2/1/24		
			Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade Transportation Management System (TMS) elements and make highway worker safety improvements. (G13 Contingency).	RW Cap	0	0	0	0	4	Begin Const	12/2/24		8/1/24		
				Con Cap	0	0	0	0	20,036	End Const			7/3/28		
				Total	2,505	2,505	750	750	24,607						
648*	12 4506H ORA 91	12-0R313, Rte 091, Multi-Asset Project	In and near Anaheim, from La Palma Avenue to Route 55.	PAED	**2,070**	2,070	1,167	1,167	1,167	Baseline				0	
				PSE	**2,660**	2,660	72	72	2,697	PAED	4/1/21	6/30/21			Cost
				RW Sup	**20**	20	1	1	17	RW Cert	11/1/23		12/29/23		
				Con Sup	0	0	0	0	3,576	RTL	12/1/23		1/31/24		
			Rehabilitate pavement, rehabilitate culverts, upgrade lighting, upgrade Transportation Management System (TMS) elements and make highway worker safety improvements. (G13 Contingency).	RW Cap	9	9	0	0	9	Begin Const	6/3/24		6/28/24		
				Con Cap	0	0	0	0	5,525	End Const			11/1/27		
				Total	4,759	4,759	1,240	1,240	12,991						
649*	12 4506I ORA 91	12-0R314, Rte 091, Multi-Asset Project	In Anaheim, from Route 55 to 0.7 mile west of Route 90.	PAED	**430**	430	400	400	400	Baseline				0	
				PSE	**550**	550	11	11	625	PAED	4/1/21	6/30/21			Cost
				RW Sup	**20**	20	1	1	17	RW Cert	7/3/23		5/1/23		
				Con Sup	0	0	0	0	459	RTL	9/1/23		7/3/23		
			Upgrade Transportation Management System (TMS) elements, upgrade lighting, and make highway worker safety improvements. (G13 Contingency).	RW Cap	4	4	0	0	4	Begin Const	2/1/24		12/1/23		
				Con Cap	0	0	0	0	37,060	End Const			1/2/26		
				Total	1,004	1,004	412	412	38,565						
650*	12 4506J ORA 91	12-0R315, Rte 091, Multi-Asset Project	In Anaheim, from 0.7 mile west of Route 90 to Riverside County line (PM 18.905).	PAED	**900**	900	825	825	825	Baseline				0	
				PSE	**1,080**	1,080	0	0	1,105	PAED	10/1/21	10/29/21			Cost
				RW Sup	**23**	23	0	0	23	RW Cert	3/1/24		3/1/24		
				Con Sup	0	0	0	0	956	RTL	3/29/24		3/29/24		
			Upgrade Transportation Management System (TMS) elements, rehabilitate culverts, upgrade lighting, and make highway worker safety improvements. (G13 Contingency).	RW Cap	41	41	0	0	668	Begin Const	12/2/24		12/2/24		
				Con Cap	0	0	0	0	11,193	End Const			12/1/27		
				Total	2,044	2,044	825	825	14,770						
651*	12 4609B ORA 91	12- 0N320 Rte 91 Pvmt Rehab, Rte55 to Riv CL	In Anaheim, from 0.3 mile west of Lakeview Avenue to the Riverside County line.	PAED	0	0	0	0	0	Baseline				11,987	
				PSE	**1,845**	1,845	1,702	1,702	1,702	PAED	6/3/15	6/3/15			
				RW Sup	0	0	0	0	0	RW Cert	3/1/19	4/2/19			
				Con Sup	**2,895**	2,895	2,786	2,786	3,096	RTL	4/1/19	6/17/19			
			Pavement rehabilitation.	RW Cap	10	10	0	0	0	Begin Const	9/1/19	12/4/19			
				Con Cap	**11,988**	11,988	7,916	7,916	11,988	End Const			4/1/22		
				Total	16,738	16,738	12,404	12,404	16,786						
652*	12 4794 ORA 133	12-0P94U SR-133 Widening and Drainage Improvement	In Orange County, in the City of Laguna Beach, from 0.2 mile south of El Toro Road to Route 73/133 Separation	PAED	4,102	2,828	4,034	2,772	4,039	Baseline				9,431	
				PSE	6,314	3,857	5,547	3,121	5,547	PAED					
				RW Sup	2,148	1,565	906	580	907	RW Cert		6/2/20			
				Con Sup	4,453	3,297	151	107	4,577	RTL		6/17/20			
			Roadway widening, restriping and drainage work	RW Cap	6,540	3,531	3,952	2,940	6,165	Begin Const		3/11/21			
				Con Cap	9,432	5,058	457	245	9,432	End Const			3/1/29		
				Total	32,989	20,136	15,047	9,765	30,667						

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653*	12 5040D ORA 405	12-0Q970 Rte 405 (S.) Asset Management	In and near Irvine and Costa Mesa, from Route 5 to Harbor BoulevaRd Rehabilitate pavement, replace bridge approach and departure slabs, upgrade bridge railings, improve highway worker safety, upgrade safety devices, and upgrade Transportation Management System (TMS) elements. This is a Design-Build project. (G13 Contingency).	PAED	**9,700**	9,700	8,404	8,404	8,404	Baseline				0	
				PSE	**13,000**	13,000	0	0	12,791	PAED	3/1/22	10/21/21			Cost
				RW Sup	**1,000**	1,000	0	0	991	RW Cert	10/2/23		8/1/22		
				Con Sup	0	0	0	0	15,851	RTL	9/1/22		8/1/22		
				RW Cap	634	634	0	0	634	Begin Const	10/2/23		9/1/23		
				Con Cap	0	0	0	0	150,747	End Const			3/1/27		
				Total	24,334	24,334	8,404	8,404	189,418						
654*	12 5094C ORA 405	12-0R570 RT 405 Multi-Asset Project	In Huntington Beach, Westminster, Garden Grove, and Seal Beach, from south of McFadden Avenue to the Los Angeles County line. Rehabilitate pavement, improve highway worker safety, rehabilitate landscaping, and install a Weigh-in-Motion (WIM) system. (G13 Contingency).	PAED	**3,146**	3,146	1,582	1,582	3,042	Baseline				0	
				PSE	5,016	5,016	0	0	5,024	PAED	2/1/22		2/1/22		Cost
				RW Sup	21	21	0	0	19	RW Cert	1/1/24		1/12/24		
				Con Sup	0	0	0	0	6,435	RTL	6/3/24		6/3/24		
				RW Cap	0	0	0	0	0	Begin Const	3/3/25		2/1/25		
				Con Cap	0	0	0	0	49,286	End Const			3/1/27		
				Total	8,183	8,183	1,582	1,582	63,806						
655*	12 5502 ORA 241	12-0H047 SR 241, Capital Preventive Maintenance Project	In and near Anaheim, from 0.4 mile north of Route 133 to 1.1 miles south of Route 91. Pavement rehabilitation.	PAED	0	0	0	0	0	Baseline				15,792	
				PSE	**3,205**	3,205	3,192	3,192	3,192	PAED	9/14/18	9/14/18			
				RW Sup	0	0	0	0	0	RW Cert	2/15/21	4/20/21			
				Con Sup	**3,668**	3,668	39	39	3,330	RTL	3/1/21	5/14/21			
				RW Cap	0	0	0	0	0	Begin Const	11/30/21	11/23/21			
				Con Cap	**15,792**	15,792	0	0	15,792	End Const			8/15/23		
				Total	22,665	22,665	3,231	3,231	22,314						

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