

STAFF REPORT



MEETING DATE:	June 19, 2018
SUBJECT:	Receive Presentation from Caltrans Regarding Major Projects
AGENDA ITEM:	15
STAFF CONTACT:	Dan Little, Executive Director

It is recommended that the board of directors receive a presentation from Eric Orr, Caltrans Project Manager, regarding major projects.

A handwritten signature in blue ink, appearing to read "D. Little", is written over a horizontal line.

Daniel S. Little, AICP, Executive Director

Attachment: Maps



PROJECT MANAGERS

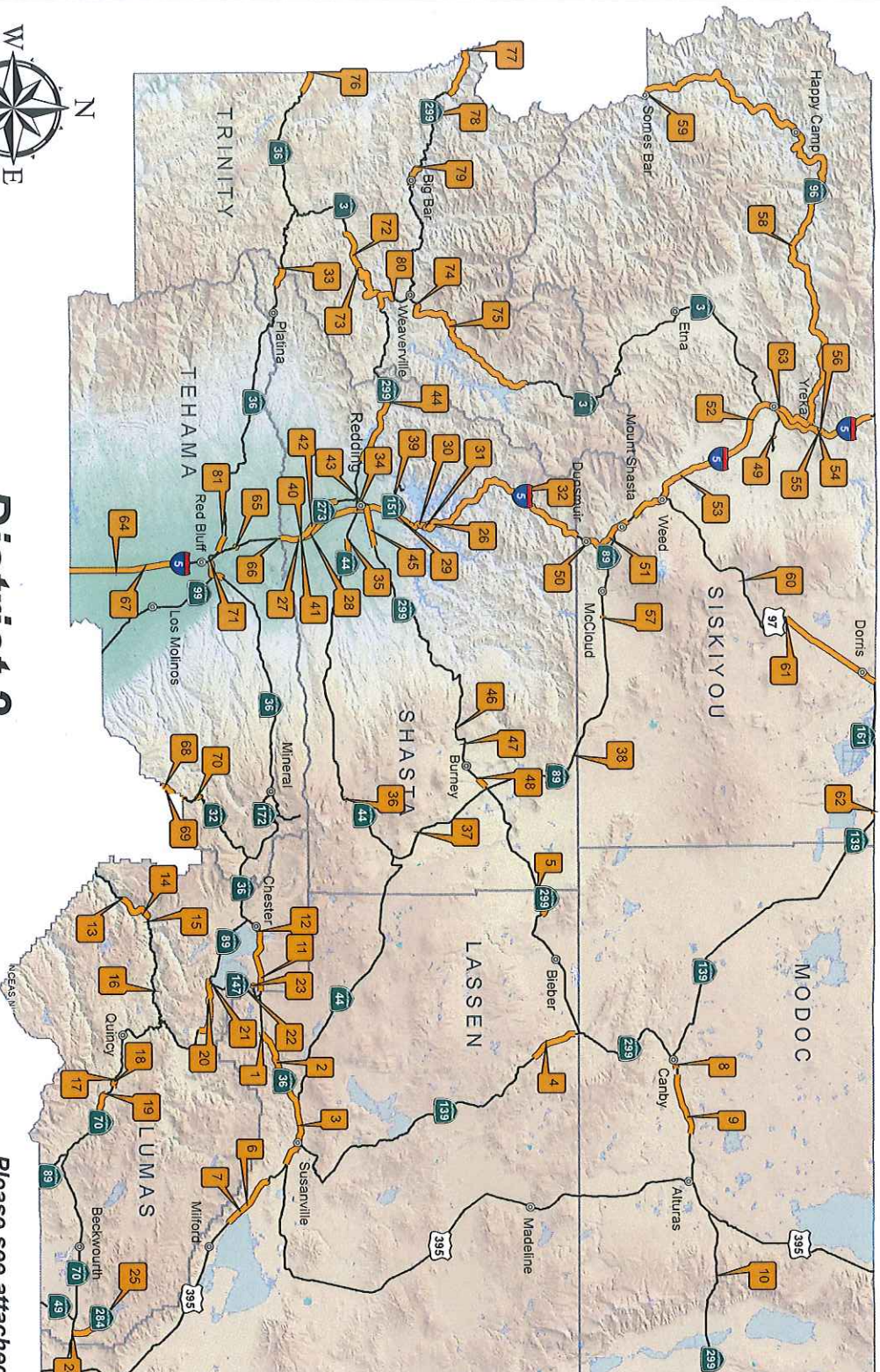
Clint Burkenpas (530) 225-2455
Eric Akana (530) 225-2482
Eric Orr (530) 225-3466
Lance Brown (530) 225-3251
Matt Gowan (530) 225-2496
Michael Webb (530) 229-0508
Mike Feakes (530) 225-3180
Mike Mogen (530) 225-2543
Rob Burnett (530) 225-3101
Sean Shepard (530) 225-3530
Stacey Barnes (530) 225-3439

Please see attached for complete listing of projects

District 2

2018 Projects Under Construction

April 2018



Caltrans 2018 Projects Under Construction

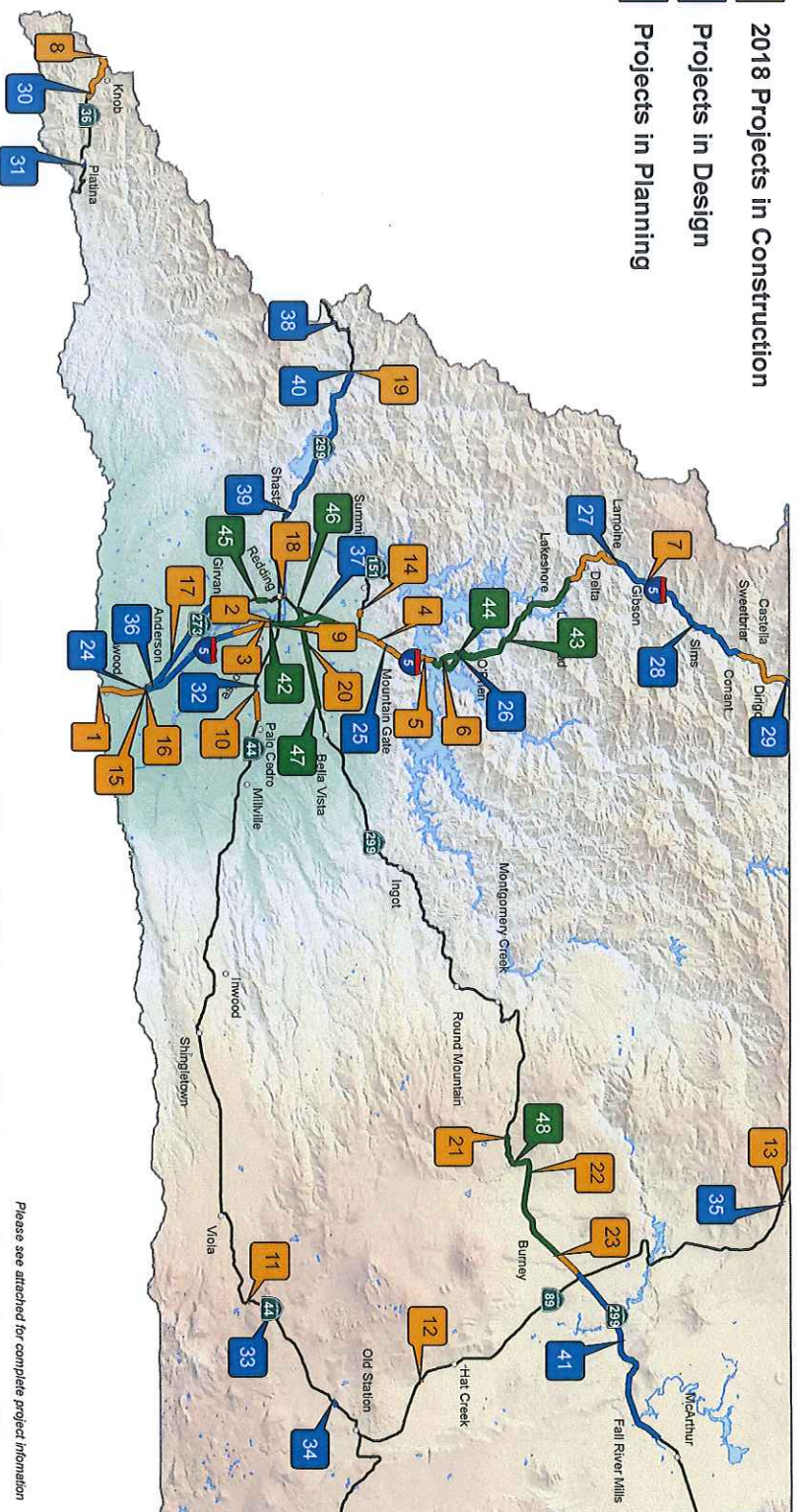
April 2018

Map ID	Project Number	County	Route	BPM	EPM	Project Name	Work Description	Project Manager	Award	Award Status	Est Construct Cost (\$k)
1	4H160	LAS	036	6	22	2018 Digouts	Digouts	Lance Brown	10/30/18	0	M
2	0H280	LAS	036	11.89	24.04	CCTV Camera Lighting	Install lighting	Eric Akana	6/21/17	100	\$310
3	4F990	LAS	036	22.4	R29.4	Susanville Paving	Cold Plane AC PVMT, AC Overlay	Mike Mogen	6/22/18	0	\$14,500
4	4H160	LAS	139	57	66	2018 Digouts	Digouts	Lance Brown	10/30/18	0	M
5	3H150	LAS	299	0	4.7	Pitville Overlay	AC Overlay	Lance Brown	11/30/17	100	\$2,023
6	3H130	LAS	395	47	56.5	Honey Lake Overlay	AC Overlay	Lance Brown	12/22/17	100	\$4,562
7	4E690	LAS	395	49.6		Honey Lake SRRA-Sewer Restor	Rehabilitate waste water system	Stacey Barnes	1/8/16	100	\$2,064
8	4F77U	MOD	299	23.1	23.6	Caldwell Brdg Replacmt & Rdw	Bridge Replacement and Roadw	Sean Shepard	5/16/18	0	\$18,444
9	4F77U	MOD	299	24.5	33.5	Caldwell Brdg Replacmt & Rdw	Bridge Replacement and Roadw	Sean Shepard	5/16/18	0	\$18,444
10	0H280	MOD	299	50.3	50.3	CCTV Camera Lighting	Install lighting	Eric Akana	6/21/17	100	\$310
11	4H160	PLU	036	9.1	18.4	2018 Digouts	Digouts	Lance Brown	10/30/18	0	\$800
12	1H800	PLU	036	9.2	R12.8	G11 BUT, PLU, TEH Cos Paveme	Replace asphalt concrete surfac	Clint Burkenpas	2/10/17	100	\$1,600
13	3H100	PLU	070	7.3	14.2	G11 Tobin Inidan Chips Slide	Clear debris, rocks and soil to re	Matt Gowan	1/10/18	100	\$950
14	0H030	PLU	070	13.11	14.2	Feather River Drainage Upgrad	Upgrade drainage systems	Mike Mogen	3/13/18	100	\$540
15	1C750	PLU	070	14.9	14.9	Yellow Cr Br Replacement	BRIDGE REPLACEMENT - SEISMI	Sean Shepard	11/30/17	100	\$9,180
16	3H750	PLU	070	27.4	27.4	G11 Rich Bar Crib Wall, Rdwy, R	Reinforce existing crib wall with	Stacey Barnes	8/29/17	100	\$2,000
17	2C090	PLU	070	50.6	51.7	Spring Garden Br Rehab	Bridge Rehabilitation	Stacey Barnes	11/16/16	100	\$11,900
18	0H280	PLU	070	50.86	50.86	CCTV Camera Lighting	Install lighting	Eric Akana	6/21/17	100	\$300
19	3H210	PLU	070	53.5	58.4	Lees Summit & Canyon Dam Ov	AC Overlay	Lance Brown	3/2/18	100	\$5,322
20	3H210	PLU	089	21	29.9	Lees Summit & Canyon Dam Ov	AC Overlay	Lance Brown	3/2/18	100	\$5,322
21	0E180	PLU	089	29.8	30.2	Lake Almanor Spillway Brdg Re	BRIDGE REPLACEMENT	Stacey Barnes	12/13/17	100	\$8,939
22	4H160	PLU	147	6	7.5	2018 Digouts	Digouts	Lance Brown	10/30/18	0	\$800
23	4E640	PLU	147	8.91	9.3	Hamilton Branch Br Replacmt	REPLACE BRIDGE	Stacey Barnes	5/11/16	100	\$8,100
24	4H160	PLU	284	0	8.3	2018 Digouts	Digouts	Lance Brown	10/30/18	0	\$800
25	0H400	PLU	284	8.3	8.3	Frenchman Lake Radio Relay	Install Radio Relay	Lance Brown			\$60
26	4F510	SHA	005	0	67.02	SHA-5 CRZ	Collision Severity Reduction	Eric Orr	8/10/18	0	\$5,600
27	3H420	SHA	005	R3.4	R21.4	Shasta Glare Fence	Install Glare Fence	Eric Akana	5/25/18	0	\$900
28	4G570	SHA	005	5.8	R26.3	I-5 Worker's Safety	Worker Safety	Eric Orr	7/31/18	0	\$2,590
29	4F780	SHA	005	23.7	25.7	Paved Chain Control Workers S	Improve chain control areas.	Matt Gowan	8/3/18	0	\$7,400
30	4G520	SHA	005	R28	R29	Pit River Bridge Deck Improv	Bridge Deck Maintenance	Sean Shepard	7/9/18	0	\$9,300
31	0E090	SHA	005	R29.3	R31.3	Sidehill Viaduct	Bridge replacement and seismic	Eric Orr	2/3/16	100	\$31,159
32	1H940	SHA	005	R52.11	R52.11	Bridge Maint-Sac Riv	Bridge Maintenance	Lance Brown	4/17/18	0	\$550
33	3H140	SHA	036	0	4	Harrison Gulch and Mad River C	Asphalt Overlay	Lance Brown	2/28/18	100	\$4,570
34	2H730	SHA	044	R0.16	R0.16	Hilltop Free Right Turn	Install free right turn	Derek Willis	5/1/18	0	\$290
35	36841	SHA	044	4.6	6.4	Stillwater Oper Improv	Construct Interchange	Eric Orr	10/13/17	100	\$7,150
36	0H280	SHA	044	49.5	49.5	CCTV Camera Lighting	Install lighting	Eric Akana	6/21/17	100	\$310
37	4F780	SHA	089	6.9	6.9	Paved Chain Control Workers S	Improve chain control areas.	Matt Gowan	8/3/18	0	\$7,400
38	4F780	SHA	089	42	42	Paved Chain Control Workers S	Improve chain control areas.	Matt Gowan	8/3/18	0	\$7,400
39	4F79U	SHA	151	5.5	5.83	Shasta Lake Pavement/Sidewalk	Pedestrian Infrastructure and A	Eric Orr	1/29/18	100	\$2,108
40	4G420	SHA	273	3.8	12.7	Route 273 Gaps Pavement Reh	Pavement Rehabilitation	Eric Orr	7/27/18	0	\$8,520
41	3H420	SHA	273	3.8	4.1	Shasta Glare Fence	Install Glare Fence	Eric Akana	5/25/18	0	\$900
42	1H810	SHA	273	6.53	12.52	Leftovers Culvert Rehab	Culvert Rehabilitation	Eric Akana	6/22/18	0	\$290
43	1H940	SHA	273	17.08	17.08	Bridge Maint-Sac Riv	Bridge Maintenance	Lance Brown	4/17/18	0	\$550
44	3E740	SHA	299	7.6	18.3	Dri Whiskey Crk Pavement Pres	Pavement Preservation	Clint Burkenpas	6/26/18	0	\$14,310
45	3H200	SHA	299	24.6	30.3	Shasta College Overlay	Asphalt Overlay	Lance Brown	3/21/18	100	\$3,627
46	0H280	SHA	299	68	68	CCTV Camera Lighting	Install lighting	Eric Akana	6/21/17	100	\$310
47	4F780	SHA	299	71.5	71.5	Paved Chain Control Workers S	Improve chain control areas.	Matt Gowan	8/3/18	0	\$7,400
48	4E020	SHA	299	77.8	79.7	Johnson Park 3R Pavement Reh	Pulverize pavement and should	Sean Shepard	2/1/18	100	\$7,491
49	1H950	SIS	003	51.76	51.76	Bridge Maint-Sis-3 & Sis-5	Bridge Maintenance	Lance Brown	5/10/18	0	\$730
50	4G550	SIS	005	2.7	R11.4	SB Dunsmuir Rdwy Rehab	2 R Roadway Rehabilitation - Sou	Rob Burnett	3/12/18	100	\$56,655
51	2E800	SIS	005	R7.2	R7.2	Dunsmuir CVEF Improvement	Improve Truck Inspection Facilit	Eric Orr	2/11/16	100	\$6,707
52	0H280	SIS	005	13.17	68.34	CCTV Camera Lighting	Install lighting	Eric Akana	6/21/17	100	\$310
53	4G420	SIS	005	R25.2	R25.2	N Edgewood OH Brdg Strength	Strengthen and upgrade bridge	Sean Shepard	11/16/17	100	\$4,758
54	4F58U	SIS	005	R57.8	R58.5	Klamath Riv @ Collier Seismic R	Bridge strengthening and rail re	Sean Shepard	12/14/16	100	\$4,796
55	4G300	SIS	005	58	58	Collier SRRA Breakroom	Construct Break Room	Rob Burnett	6/11/18	0	\$175
56	4E670	SIS	005	R58.1	R58.1	Collier SRRA-Sewer & Water Re	Rehabilitate the potable water s	Rob Burnett	6/15/17	100	\$4,123
57	4F550	SIS	089	20.9	21.2	Mud Crk Br Replace	Bridge Replacement	Rob Burnett	11/14/17	100	\$3,350
58	4E650	SIS	096	52.41	88.37	SIS-96 3-Bridgs Rail Upgrade	BRIDGE RAIL REPLACEMENT/UP	Rob Burnett	7/10/17	100	\$7,300
59	3H260	SIS	096	R0	103.4	G11 SIS-96 Somes BarSlide	Clear slide debris, repair slip-ou	Rob Burnett	1/20/17	100	\$5,000
60	4E680	SIS	097	21.8	21.8	Grass Lake SRRA-Sewer & Wate	Rehabilitate Water and Sewer S	Matt Gowan	3/29/18	100	\$2,122
61	4F780	SIS	097	34.5	53	Paved Chain Control-SIS 96 & S	Improve chain control areas.	Matt Gowan	8/3/18	0	\$7,400
62	2H250	SIS	161	18.2	18.55	Hatfield/Tulelake Drainage Res	Drainage Restoration	Eric Akana	5/25/18	0	\$263
63	3H190	SIS	263	49.3	56.4	Shasta River Overlay	AC Overlay	Lance Brown	2/22/18	100	\$2,521
64	3H120	TEH	005	R0	22.4	SB Corning to Red Bluff Overlay	AC Overlay	Lance Brown	1/3/18	100	\$11,400
65	2H010	TEH	005	33.3	33.3	Herbert Miles SRRA Refresh	Repair SRRA	Eric Akana	5/9/17	100	\$232
66	3H620	TEH	005	41.65	41.75	Bowman Grated Line Drain	Install slotted line drain	Eric Akana			\$200
67	1H340	TEH	005	R14.1	R19.7	Willow Crk Brdg Drainage Easer	Drainage Easement and Constr	Eric Akana	5/5/18	0	\$180
68	3H220	TEH	032	0	2.71	32 County Line Overlay	AC Overlay	Lance Brown	5/10/18	0	\$1,638
69	3H220	TEH	032	4.7	5	32 County Line Overlay	AC Overlay	Lance Brown	5/10/18	0	\$1,638
70	0H200	TEH	032	8.6	9.3	Colby Curve Improvements	Curve Improvement	Mike Feakes	8/21/17	100	\$2,700
81	0H110	TEH	036	36.4	36.9	Meister Curve Improvement	Curve Improvement	Mike Feakes	5/29/18	0	\$2,150
71	3E720	TEH	036	42.1	46	East Red Bluff Pavement Rehab	Rehabilitate pavement by repla	Michael Webb	12/18/17	100	\$5,787
72	0H090	TRI	003	11	27	Carr Creek Overlay	AC Overlay	Lance Brown	2/22/18	100	\$6,019
73	1H820	TRI	003	18.3	30.6	Deer Lick Springs Culvert Repla	Culvert replacement	Eric Akana			\$250
74	4G250	TRI	003	32.8	39.8	Tri 3 Storm Water Mitigation	Drainage Improvements	Clint Burkenpas	11/13/17	100	\$2,142
75	2H510	TRI	003	33	65	Pave Turnouts near Weaverille	Pave Turnouts	Clint Burkenpas	5/3/17	100	\$1,000
76	3H140	TRI	036	0	R3.5	Harrison Gulch and Mad River C	AC Overlay	Lance Brown	2/28/18	100	\$4,570
77	4G380	TRI	299	0	8.3	Humgray Pavement Rehab-CAP	Pavement Rehabilitation	Clint Burkenpas	10/26/16	100	\$5,701
78	2H720	TRI	299	15.1	15.5	Don Juan Point Rdway Realign	Realign curve	Clint Burkenpas	5/24/18	0	\$930
79	3H160	TRI	299	25.7	29.4	Big Bar Overlay	AC Overlay	Lance Brown	12/29/17	100	\$1,509
80	3H430	TRI	299	54.96	60.15	Moon Lim Lee EV Charging Stat	Install charging stations	Eric Orr	2/19/19	0	\$250

M = Estimated Construction Costs covers multiple locations

Shasta County

- 2018 Projects in Construction
- Projects in Design
- Projects in Planning



Please see attached for complete project information

State Highway Projects - March 2018

Presented By :
Eric Orr (530) 225-3466



District 2

*~ Shasta County ~
California 2018 State Highway Projects*

Map ID	Project Number	County	Route	BPM	EPM	Project Name	Work Description	Funding Source	PM	CCA Est Construct Completed	Est Construct Cost (\$k)
1	4F510	SHA	005	0	67.02	SHA-5 CR2	Collision Severity Reduction	SHOPP MAJOR	EDO	10/1/19	\$5,600
2	3H420	SHA	005	R3.4	R21.4	Shasta Glare Fence	Install Glare Fence	SHOPP MINOR A	EEA	6/12/19	\$900
3	4G570	SHA	005	5.8	R26.3	I-5 Worker's Safety	Worker Safety	SHOPP MAJOR	EDO	10/30/19	\$2,500
4	4F780	SHA	005	23.7	25.7	Paved Chain Control Workers Safety-Var Loc	Improve chain control areas.	SHOPP MAJOR	MRG	11/16/20	\$7,400
5	4G520	SHA	005	R28	R39	Pit River Bridge Rehab	Bridge Deck Maintenance	SHOPP MAJOR	SES	4/25/20	\$9,300
6	0E090	SHA	005	R29.3	R31.3	Sidell Hill Viaduct	Bridge replacement and seismic retrofit	SHOPP MAJOR	EDO	10/15/19	\$31,159
7	1H940	SHA	005	R52.11	R52.11	Bridge Maint-Sac Riv	Bridge Maintenance	MAINTENANCE	ELB	12/1/18	\$550
8	3H140	SHA	036	0	4	Harrison Gulch and Mad River Overlay	Asphalt Overlay	MAINTENANCE	ELB	12/27/19	\$4,570
9	2H730	SHA	044	R0.16	R0.16	Hilltop Free Right Turn	Install free right turn	SHOPP MINOR A	DOW	1/16/19	\$290
10	36841	SHA	044	4.6	6.4	Stillwater Oper Improv	Construct interchange	SHOPP MAJOR	EDO	12/30/18	\$7,150
11	0H280	SHA	044	49.5	49.5	CCTV Camera Lighting	Install lighting	SHOPP MINOR B	EEA	12/30/18	\$310
12	4F780	SHA	089	6.9	6.9	Paved Chain Control Workers Safety-Var Loc	Improve chain control areas.	SHOPP MAJOR	MRG	11/16/20	\$7,400
13	4F780	SHA	089	42	42	Paved Chain Control Workers Safety-Var Loc	Improve chain control areas.	SHOPP MAJOR	MRG	11/16/20	\$7,400
14	4F79U	SHA	151	5.5	5.83	Shasta Lake Pavement/Sidewalks	Pedestrian infrastructure and AC Overlay	SHOPP MAJOR	EDO	12/2/18	\$2,108
15	4G420	SHA	273	3.8	12.7	Route 273 Gaps Pavement Rehab	Pavement Rehabilitation	SHOPP MAJOR	EDO	10/30/19	\$8,520
16	3H420	SHA	273	3.8	4.1	Shasta Glare Fence	Install Glare Fence	SHOPP MINOR A	EEA	6/12/19	\$900
17	1H810	SHA	273	6.53	12.52	Bridge Maint-Sac Riv	Culvert Rehabilitation	MAINTENANCE	EEA	12/31/18	\$290
18	1H940	SHA	273	17.08	17.08	Bridge Maint-Sac Riv	Bridge Maintenance	MAINTENANCE	ELB	12/1/18	\$550
19	3E740	SHA	299	7.6	18.3	Dri Whiskey Ck Pavement Preservation	Pavement Preservation	SHOPP MAJOR	CAB	12/31/19	\$14,310
20	3H200	SHA	299	24.6	30.3	Shasta College Overlay	Asphalt Overlay	MAINTENANCE	ELB	12/27/19	\$3,627
21	0H280	SHA	299	68	68	CCTV Camera Lighting	Install lighting	SHOPP MINOR B	EEA	12/30/18	\$310
22	4F780	SHA	299	71.5	71.5	Paved Chain Control Workers Safety-Var Loc	Improve chain control areas.	SHOPP MAJOR	MRG	11/16/20	\$7,400
23	4E020	SHA	299	77.8	79.7	Johnson Park 3R Pavement Rehab-3R	Pulverize pavement and shoulder wider	SHOPP MAJOR	SES	11/15/19	\$7,491
24	2H880	SHA	005	R3.8	R11.7	RAS-Redding to Anderson 6-lane	Widen to 6 lanes	STIP	EDO	10/2/21	\$18,000
25	4G530	SHA	005	R24.5	R24.5	District-Wide Scour Counter-Measures	Bridge Deck Rehabilitation	SHOPP MAJOR	MRW	12/30/22	\$1,400
26	4G580	SHA	005	R31	R31.7	O'Brien SRRA Water Improv	Improve water & waste systems	SHOPP MAJOR	EDO	10/1/21	\$3,007
27	3H610	SHA	005	49.3	61.7	Shasta 5 CR2 CU	Improve Clear Recovery Zone	SHOPP MINOR A	EDO	12/31/21	\$740
28	4G41U	SHA	005	57.3	57.5	Sims Craig Bridge Replacmnt (Sims)	Replace Bridges	SHOPP MAJOR	EDO	12/13/21	\$16,860
29	4G41U	SHA	005	66.6	66.9	Sims Craig Bridge Replacmnt (Craig View)	Replace Bridges	SHOPP MAJOR	EDO	12/13/21	\$16,860
30	2H620	SHA	036	3.57	3.57	Harrison Gulch Fish Passage	Construct Fish Passage	SHOPP MINOR B	MRG	12/31/21	\$281
31	4H410	SHA	036	8.7	8.7	Platina M.S. Stormwater	Stormwater Improvement	MAINTENANCE	EEA	1/30/20	\$1,400
32	4G530	SHA	044	R4.3	R4.3	District-Wide Scour Counter-Measures	Bridge Deck Rehabilitation	SHOPP MAJOR	MRW	12/30/22	\$1,400
33	2H990	SHA	044	51.6	52.2	Eskimo Hill Improv	Improve curve	SHOPP MAJOR	MEF	4/1/22	\$3,100
34	4F200	SHA	044	59.4	59.8	Hat Ck Bridge Replacement	Bridge Replacement	SHOPP MAJOR	EDO	1/15/21	\$5,180
35	4G630	SHA	089	41.7	41.7	North Canyon TMS Improvmts	CCTV and RWIS Upgrade	SHOPP MAJOR	MRW	11/15/21	\$3,600
36	2H970	SHA	273	4.44	11.83	ITS Gaps	Install CMS, CCTV	SHOPP MINOR A	EDO	12/31/21	\$800
37	3H640	SHA	273	20	20	I-5 Big & Tall Bridge Rehab	Bridge Rehabilitation	SHOPP MAJOR	MRW	12/31/24	\$28,200
38	4G610	SHA	299	2.7	2.7	SHA-TRI Worker's Safety Improvements	Worker Safety Improvements	SHOPP MAJOR	MRW	12/31/20	\$2,500
39	2H600	SHA	299	18.6	19	Middle Ck Trail Extension	Construct bicycle and hiking trail.	SHOPP MINOR A	CAB	12/31/21	\$800
40	3H310	SHA	299	7.6	18.3	Whiskey Ck Rdwy Rehab-LONG LEAD	Roadway Rehabilitation	SHOPP MAJOR	CAB	12/31/27	\$70,000
41	4H210	SHA	299	79.7	79.7	4 Corners to Fall River Overlay	Asphalt Overlay	MAINTENANCE	ELB	12/31/20	TBD
42	0H920	SHA	005	R14.8	R20	North Redding 6-lane Widening	Widen to 6 lanes	STIP KPHASE	EDO	1/3/28	TBD
43	3H680	SHA	005	R28.8	R44.2	O'Brien Rdwy Rehab	Roadway Rehabilitation	SHOPP KPHASE	MMI	12/31/25	TBD
44	1H390	SHA	005	R32.16	R32.16	O'Brien Deck & Rail Rehab	Rehabilitate bridge deck and rail.	SHOPP KPHASE	MMI	7/15/22	\$2,215
45	1H720	SHA	273	14.9	15.7	Rdg S Market St ADA	ADA improvements	SHOPP KPHASE	EDO	11/17/23	\$2,400
46	4H050	SHA	273	18.5	18.7	Lake Boulevard Rehab	Roadway Rehabilitation	SHOPP KPHASE	EDO	11/1/30	M
47	4H050	SHA	299	24.09	30.3	Lake Boulevard Rehab	Roadway Rehabilitation	SHOPP KPHASE	EDO	11/1/30	M
48	1H570	SHA	299	67.8	77.8	Burney Paving CAPM	Pavement Rehabilitation	SHOPP KPHASE	MRW	7/15/24	\$11,165

Orange = 2018 Construction Projects
Blue = In Design
Green = In Planning

M = Estimated Cost covers multiple locations