

**FY 2015-16 and FY 2016-17  
SHOPP and Non-SHOPP PID Work Program**

SHA or Reimbursement (SHA, R)	Lead/QA	District	County	Route	Begin Postmile	End Postmile	Project Description	PID Type	SHOPP Program Category	SHOPP Program Code (00-10-20L.xxx)	PID Status	% Complete	Actual PID Completion FY	Estimated Project Cost (\$M) (Capital + Support Costs)	Project Sponsor	Implementing Agency
SHA	Lead	1	DN	199	7.55	27.45	High Friction Surface Treatment (HFST)	PSR-PR	Collision Reduction	010	Active	60		\$ 2.7	Caltrans	Caltrans
SHA	Lead	1	LAK	29	9.00	20.70	Middletown to Lower Lake, Shoulder Widening, Truck climbing Lane	PSR	Collision Reduction	010	Active	2		\$ 8.0	Caltrans	Caltrans
SHA	Lead	1	HUM	36	10.50	10.90	Horizontal/Vertical Curve Improvement, construct 8-ft shoulders	PSR	Collision Reduction	010	Active	5		\$ 4.5	Caltrans	Caltrans
SHA	Lead	1	LAK	29	12.78	14.35	Coyote Grade Shoulder Widening	PSR	Collision Reduction	010	Active	5		\$ 10.3	Caltrans	Caltrans
SHA	Lead	1	MEN	20	16.95	17.10	Widen Shoulders and Install Guardrail near Jackson State Forest	PSR	Collision Reduction	010	Active	60		\$ 1.2	Caltrans	Caltrans
SHA	Lead	1	MEN	1	41.75	42.52	Shoulder widening, install rumble strip, and MBGR	PSR	Collision Reduction	010	Active	85		\$ 1.8	Caltrans	Caltrans
SHA	Lead	1	HUM	101	76.10	76.70	Intersection Improvement at Harris and Henderson	PSR	Collision Reduction	010	Proposed	0		\$ 3.5	Caltrans	Caltrans
SHA	Lead	1	HUM	101	78.03	79.44	Convert Fourth Street in Eureka from two-lane, one-way to three-lane, one-way. Improve pedestrian access.	PSR	Collision Reduction	010	Active	95		\$ 5.0	Caltrans	Caltrans
SHA	Lead	1	LAK	1	Various	Various	Upgrade MBGR for LAK and MEN Counties	PSR	Collision Reduction	015	Complete	100	FY 14-15	\$ 6.7	Caltrans	Caltrans
SHA	Lead	1	MEN	1	20.50	20.70	Widening, install Sidewalk, drainage, remove guardrail at various locations in Mendocino County	PSR	Collision Reduction	015	Proposed	0		\$ 2.4	Caltrans	Caltrans
SHA	Lead	1	HUM	200	1.90	2.40	Shoulder Widen and Curve Improvement near Arcata	PSR	Collision Reduction	015	Proposed	0		\$ 5.4	Caltrans	Caltrans
SHA	Lead	1	HUM	299	39.10	39.25	Shoulder Widening in Humboldt County near Willow Creek	PSR	Collision Reduction	015	Proposed	0		\$ 1.6	Caltrans	Caltrans
SHA	Lead	1	LAK	20	5.84	5.84	Replace or rehabilitate bridge (3 CMP's), Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	110	Active	5		\$ 2.0	Caltrans	Caltrans
SHA	Lead	1	DN	101	39.80	39.78	Long Lead - In Del Norte County on Route 101 near Smith River at Dominic Creek PM 39.78.	PSR-PDS	Bridge Preservation	110	Active	99		\$ 3.5	Caltrans	Caltrans
SHA	Lead	1	HUM	36	11.40	34.52	Bridge Rail replacement/upgrade, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	112	Complete	100	FY 14-15	\$ 23.6	Caltrans	Caltrans
SHA	Lead	1	MEN	1	59.73	59.73	Bridge Rail replacement/upgrade, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	112	Complete	100	FY 14-15	\$ 21.8	Caltrans	Caltrans
SHA	Lead	1	HUM	96	12.26	12.26	Bridge Rail replacement/upgrade, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	112	Proposed	0		\$ 3.5	Caltrans	Caltrans
SHA	Lead	1	HUM	101	79.50	80.20	Bridge Rail replacement/upgrade, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	112	Proposed	0		\$ 2.0	Caltrans	Caltrans
SHA	Lead	1	HUM	96 169	Various	Various	Bridge Rail replacement/upgrade, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	112	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	1	MEN	1	22.73	22.73	Seismic Restoration, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	113	Discontinued	0		\$ 1.5	Caltrans	Caltrans
SHA	Lead	1	HUM	283	0.10	0.40	Seismic Restoration, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	113	Active	5		\$ 5.8	Caltrans	Caltrans
SHA	Lead	1	MEN	101 162	9.20 8.25	9.50 8.25	Seismic Restoration, Need: STRAIN, ABME Recommendation	PSR-PDS	Bridge Preservation	113	Active	10		\$ 5.7	Caltrans	Caltrans
SHA	Lead	1	MEN	1	52.60	52.60	Seismic Restoration, Need: STRAIN, ABME Recommendation	PSR-PDS	Bridge Preservation	113	Proposed	0		\$ 30.0	Caltrans	Caltrans
SHA	Lead	1	HUM	96	22.95	22.95	Seismic Restoration, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	113	Active	5		\$ 1.3	Caltrans	Caltrans
SHA	Lead	1	MEN	101	106.57	106.67	Seismic Restoration, Need: STRAIN, ABME Recommendation	PSSR	Bridge Preservation	113	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	1	HUM	36	R23.91	R23.91	In Humboldt County on Route 36 near Bridgeville at Van Duzen River Bridge #04-0284 and Van Duzen River Bridge #04-0293.	PSSR	Bridge Preservation	119	Proposed	0		\$ 1.3	Caltrans	Caltrans
SHA	Lead	1	MEN	101	0.00	9.60	In Mendocino County near Hopland from Men-Sonoma County Line to Hopland Overhead Bridge	SCVP	Roadway Preservation	121	Active	10		\$ 7.3	Caltrans	Caltrans
SHA	Lead	1	MEN	20	26.10	32.80	0.4 Miles East of Three Chop Rd to Broadus Creek Bridge CAPM	SCVP	Roadway Preservation	121	Proposed	0		\$ 6.1	Caltrans	Caltrans
SHA	Lead	1	HUM	101	39.20	48.30	From Englewood Park UC to Eel River BOH CAPM	PIR	Roadway Preservation	121	Active	1		\$ 14.4	Caltrans	Caltrans
SHA	Lead	1	MEN	1	62.10	78.90	Near Fort Bragg from Pudding Creek Br No. 10-158 to about 0.6 MI north of Wages Creek Bridge No. 10-137	SCVP	Roadway Preservation	121	Active	1		\$ 14.9	Caltrans	Caltrans
SHA	Lead	1	MEN	1	87.90	90.90	From South Fork Cottonavea Creek Bridge #10-142 to Junction Route 211.	SCVP	Roadway Preservation	121	Proposed	0		\$ 2.4	Caltrans	Caltrans
SHA	Lead	1	MEN	1	0.00	15.00	In Mendocino County in and near Point Arena from the Mendocino County Line to Iverson Avenue	PIR	Roadway Preservation	121	Proposed	0		\$ 13.5	Caltrans	Caltrans
SHA	Lead	1	MEN	101	84.70	91.30	Cummings to Leggett CAPM	SCVP	Roadway Preservation	121	Proposed	0		\$ 13.1	Caltrans	Caltrans
SHA	Lead	1	MEN	101	91.30	100.20	Leggett to Confusion Hill CAPM	SCVP	Roadway Preservation	121	Proposed	0		\$ 8.0	Caltrans	Caltrans

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SHA	Lead	1	MEN	101	100.20	106.60	Confusion Hill to Humboldt County CAPM	SCVP	Roadway Preservation	121	Proposed	0		\$ 11.4	Caltrans	Caltrans	
SHA	Lead	1	MEN	1	78.90	87.80	Near Rockport from 0.6 mile North of Wages Crk to South Fork Cottonveva Crk Bridge 2R	PSR	Roadway Preservation	122	Proposed	0		\$ 10.9	Caltrans	Caltrans	
SHA	Lead	1	DN	101	12.50	16.30	Long Lead - In Del Norte County on US Route 101 from 0.6 mile south of Wilson Bridge, No. 1-05, to 4.9 miles south of Cushing Creek.	PSR	Emergency Response	131	Active	15		\$ 125.0	Caltrans	Caltrans	
SHA	Lead	1	DN	101	R2.22	R2.22	In Del Norte County near Klamath at 1.6 miles South of Klamath River Ovfl #1-32	PSR	Emergency Response	131	Complete	100	FY 15-16	\$ 51.3	Caltrans	Caltrans	
SHA	Lead	1	HUM	299	0.00	38.00	In Humboldt County from Jct 101 to Jct 96	PSR	Roadway Preservation	151	Discontinued	0		\$ 5.3	Caltrans	Caltrans	
SHA	Lead	1	HUM MEN	101 271	11.8 16.1	26.7 19.9	In Humboldt and Mendocino County at various locations (HUM 101/MEN 101 and 0271)	PSR	Roadway Preservation	151	Active	1		\$ 3.5	Caltrans	Caltrans	
SHA	Lead	1	DN	199	33.40	33.90	In Del Norte County at Collier Tunnel.	PIR	Roadway Preservation	170	Proposed	0		\$ 1.4	Caltrans	Caltrans	
SHA	Lead	1	DN	Various	Various	Various	At Various Locations in District 1	PSR	Roadway Preservation	170	Proposed	0		\$ 1.4	Caltrans	Caltrans	
SHA	Lead	1	MEN	101	50.90	51.70	In Mendocino County at Oil Well Hill	PSR	Collision Reduction	235	Proposed	0		\$ 2.8	Caltrans	Caltrans	
SHA	Lead	1	MEN HUM	101	Various	Various	Roadside turnouts	PSR	Collision Reduction	235	Proposed	0		\$ 2.0	Caltrans	Caltrans	
SHA	Lead	1	MEN	1	Various	Various	Long Lead - On State Route 1 in Mendocino County at Fish Rock Gulch, Men-1-4.64, Doyle Creek, Men-1-54.62, Mitchell Creek, Men-1-57.81, and Digger Creek, Men-1-58.78	PSR	Roadside Preservation	240	Proposed	0		\$ 12.0	Caltrans	Caltrans	
SHA	Lead	1	DN	199	0.60	0.80	Near Crescent City for 0.1 mi north of Rte 199/101 Sep #01-58L to Elk Valley Cross Rd	PSR	Mobility Improvements	310	Proposed	0		\$ 3.2	Caltrans	Caltrans	
SHA	Lead	1	DN	101	5.10	5.60	In Del Norte County near Klamath from 0.7 miles north of the 101/169 Junction at Ehlers Way.	PSR	Mobility Improvements	310	Proposed	0		\$ 1.5	Caltrans	Caltrans	
SHA	Lead	1	LAK	Various	Various	Various	In east Lake County at various locations.	PIR	Mobility Improvements	315	Active	5		\$ 2.3	Caltrans	Caltrans	
SHA	Lead	1	LAK MEN	Various	Various	Various	In west Lake County at various locations and in Mendocino County in Hopland.	PIR	Mobility Improvements	315	Active	5		\$ 2.3	Caltrans	Caltrans	
SHA	Lead	1	MEN	Various	Various	Various	In Mendocino County at various locations.	PSR	Mobility Improvements	315	Proposed	0		\$ 2.3	Caltrans	Caltrans	
SHA	Lead	1	HUM	Various	Various	Various	In Humboldt and Del Norte Counties at various locations.	PSR	Mobility Improvements	315	Proposed	0		\$ 2.3	Caltrans	Caltrans	
SHA	Lead	1	HUM	200	R2.66	R2.66	In Humboldt County near Arcata at Route 200/299 Separation. Bridge No. 04-0184	PSSR	Bridge Preservation	322	Proposed	0		\$ 1.4	Caltrans	Caltrans	
SHA	Lead	1	HUM	101	17.80	87.90	Strengthen Bridge - Transportation Permit Requirements	PSSR	Bridge Preservation	322	Complete	100	FY 14-15	\$ 13.9	Caltrans	Caltrans	
SHA	Lead	1	LAK	20	2.35	40.35	Two Locations near the town of Clear Lake Oaks	PSR	Mandates	335	Active	1		\$ 1.7	Caltrans	Caltrans	
SHA	Lead	1	HUM	36	21.50	21.50	Little Golden Gate, approx 15 miles east of Carliotta	PSR	Mandates	335	Active	2		\$ 1.6	Caltrans	Caltrans	
SHA	Lead	1	MEN	1	98.10	105.10	In Mendocino County from 7 miles south of Leggett to the intersection of 101 and 1	PSR	Mandates	335	Proposed	0		\$ 1.7	Caltrans	Caltrans	
SHA	Lead	1	DN	199	28.10	28.10	Idlewild Maintenance Station	PSR	Facilities	352	Proposed	0		\$ 2.7	Caltrans	Caltrans	
SHA	Lead	1	HUM	101	74.79	74.79	District 1 Materials Lab	PSR	Facilities	354	Active	5		\$ 1.5	Caltrans	Caltrans	
SHA	Lead	1	DN	101	25.70	27.20	Various locations	PSR	Mandates	361	Proposed	0		\$ 2.5	Caltrans	Caltrans	
SHA	Lead	1	HUM	101	77.60	78.20	HUM 101 through Eureka (Wabash to Couplet)	PSR	Mandates	361	Proposed	0		\$ 2.5	Caltrans	Caltrans	
R	IQA	1	HUM	101	98.35	100.70	On US Route 101 between 6th Street exit and Trinidad Road exit	PSR-PDS				Active	10		\$ 17.6	IQA	Trinidad Rancheria
R	IQA	1	HUM	101	74.63	75.54	In Humboldt County in Eureka from Elk River BR #4-21 to the Pierson/Tetrault entrance	PSR-PDS				Proposed	0		\$ 2.7	IQA	Eureka South Entry
SHA	Lead	2	TEH	36	12.60	12.10	Curve Improvement	SCVP	Collision Reduction	010	Proposed	0		\$ 2.5	Caltrans	Caltrans	
SHA	Lead	2	LAS	44	31.90	32.60	Curve Improvement	SCVP	Collision Reduction	010	Active	5		\$ 2.6	Caltrans	Caltrans	
SHA	Lead	2	TEH	36	88.00	88.80	Curve Improvement	SCVP	Collision Reduction	010	Proposed	0		\$ 4.1	Caltrans	Caltrans	
SHA	Lead	2	TRI	299	20.00	25.00	Trinity River Canyon increase CRZ	SCVP	Collision Reduction	015	Proposed	0		\$ 2.5	Caltrans	Caltrans	
SHA	Lead	2	SIS	5	0.00	70.63	Upgrade MBGR and possibly flatten some slopes.	SCVP	Collision Reduction	015	Complete	100		\$ 2.0	Caltrans	Caltrans	
SHA	Lead	2	TEH	5	0.00	42.12	Upgrade MBGR and possibly flatten some slopes.	PSR	Collision Reduction	015	Proposed	0		\$ 2.7	Caltrans	Caltrans	
SHA	Lead	2	SIS	5	2.65	2.65	Sac River BOH Replace Deck	PSSR or PSR	Bridge Preservation	110	Proposed	0		\$ 7.9	Caltrans	Caltrans	
SHA	Lead	2	SIS	5	8.29	8.29	Azalea Deck and Rail Rehab	PSSR or PSR	Bridge Preservation	110	Proposed	0		\$ 3.0	Caltrans	Caltrans	
SHA	Lead	2	SHA	5	32.16	32.16	O'Brien Deck and Rail Rehab	PSSR or PSR	Bridge Preservation	110	Proposed	0		\$ 3.0	Caltrans	Caltrans	
SHA	Lead	2	SIS	96	77.15	77.15	Scour Mitigation	PSSR	Bridge Preservation	111	Proposed	0		\$ 6.2	Caltrans	Caltrans	
SHA	Lead	2	TEH	99	9.14	9.15	Replace Bridge	PSSR	Bridge Preservation	111	Proposed	0		\$ 1.4	Caltrans	Caltrans	
SHA	Lead	2	PLU	70	33.07	33.07	Indian Creek Bridge Rail	PSSR, PSR or SCVP	Bridge Preservation	112	Proposed	0		\$ 3.0	Caltrans	Caltrans	
SHA	Lead	2	SIS	3	R46.9	R48.3	Yreka Rehab	PSSR	Roadway Preservation	120	Proposed	0		\$ 8.6	Caltrans	Caltrans	
SHA	Lead	2	SHA	299	67.80	77.80	Burney CAPM	CAPM	Roadway Preservation	121	Proposed	0		\$ 10.0	Caltrans	Caltrans	
SHA	Lead	2	SIS	96	41.00	58.00	Portuguese and Cade Creek	PSR	Roadway Preservation	151	Proposed	0		\$ 4.7	Caltrans	Caltrans	
SHA	Lead	2	MOD	139	0.00	51.00	Drainage Restoration	PSR	Roadway Preservation	151	Complete	100		\$ 1.8	Caltrans	Caltrans	
SHA	Lead	2	TRI	299	43.00	70.00	Drainage Rehabilitation	PSR	Roadway Preservation	151	Proposed	0		\$ 2.3	Caltrans	Caltrans	

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SHA	Lead	2	TRI	3	30.00	85.07	Drainage Restoration in Trinity County near Weaverville at various locations from 0.9 miles south of Trinity River Bridge to the Siskiyou County Line.	PSR	Roadway Preservation	151	Complete	100		\$ 4.0	Caltrans	Caltrans
SHA	Lead	2	TEH	36	0.00	100.00	Drainage Rehabilitation	PSR	Roadway Preservation	151	Complete	100		\$ 3.0	Caltrans	Caltrans
SHA	Lead	2	BUT	70	22.00	48.00	Drainage Restoration	PSR	Roadway Preservation	151	Complete	100		\$ 2.9	Caltrans	Caltrans
SHA	Lead	2	SIS	96	23.00	103.42	Drainage Restoration	PSR	Roadway Preservation	151	Complete	100		\$ 0.9	Caltrans	Caltrans
SHA	Lead	2	TRI	299	0.00	72.00	Pave areas beyond the gore, relocate signs/electrical components and install maintenance vehicle pullouts.	SCVP	Collision Reduction	235	Complete	100		\$ 1.9	Caltrans	Caltrans
SHA	Lead	2	SHA	299	60.60	60.60	Water quality mandate: upgrade sewage system	SCVP	Collision Reduction	235	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	2	PLU	70	36.80	62.50	Rock fall along the Plumas 70 corridor	PSSR	Collision Reduction	235	Proposed	0		\$ 3.5	Caltrans	Caltrans
SHA	Lead	2	PLU	70	49.80	49.80	Water quality mandate: upgrade sewage system	SCVP	Collision Reduction	235	Proposed	0		\$ 1.8	Caltrans	Caltrans
SHA	Lead	2	TEH	5	40.70	40.70	SB Cottonwood Scales	PSR	Mobility Improvements	321	Discontinued	0		\$ 3.1	Caltrans	Caltrans
SHA	Lead	2	SHA	5	15.43	15.43	In Redding at the SHA 5 SHA 44 Connector	PSSR	Bridge Preservation	322	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	2	TRI	299	57.40	73.00	Stabilize Slope and install STBMP's to reduce sediment and nutrient discharge	PSR	Mandates	335	Proposed	0		\$ 2.0	Caltrans	Caltrans
SHA	Lead	2	SIS	3	R46.2	R49.4	Install/Upgrade Curb Ramps	PSR	Mandates	361	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	LEAD	2	SHA	5	15.40	19.00	North Redding Six lanes	PSR-PDS			Proposed	0		\$ 33.0	SR/TA/CT	CT
R	LEAD	2	SHA	5	R11.50	R12.80	Bonneyview Interchange	PSR-PDS			Proposed	0		\$ 4.6	SR/TA/CT	CT
SHA	LEAD	2	PLU	36	13.80	14.00	A13/SR 36 Intersection improvement	PSR-PDS			Active	60		\$ 2.0	PCTC/CT	CT
SHA	LEAD	2	TEH	36	39.70	41.20	West Red Bluff Realignment	PSR-PDS			Active	30		\$ 42.3	TCTC/CT	CT
SHA	LEAD	2	PLU	89	14.80	15.00	Arlington Left -turn lane	PSR-PDS			Active	60		\$ 1.2	PCTC/CT	CT
SHA	LEAD	2	PLU	89	14.80	14.80	Arlington Park and Ride	PSR-PDS			Active	60		\$ 1.0	PCTC/CT	CT
SHA	LEAD	2	SIS	89	34.20	34.40	Mt Shasta left -turn lane	PSR-PDS			Active	60		\$ 1.6	SCLTC/CT	CT
SHA	LEAD	2	SIS	96	41.30	41.80	Happy Camp Happy Street	PSR-PDS			Active	1		\$ 1.2	SCLTC/Karuk Tribe/CT	CT
SHA	LEAD	2	LAS	395	61.00	61.00	Lassen County Park and Ride	PSR-PDS			Active	1		\$ 2.6	LCTC/CT	CT
SHA	Lead	3	NEV	20	20.90	30.50	Widen Shoulders, improve superelevation, remove trees, widen fill slopes	PSR	Collision Reduction	010	Active	25		\$4.0	Caltrans	Caltrans
SHA	Lead	3	ED	50	22.01	24.10	Safety improvements	PSSR	Collision Reduction	010	Active	95		\$40.0	Caltrans	Caltrans
SHA	Lead	3	YOL COL SUT	16 20 80	Various	Various	Install centerline/shoulder rumble strips	SCVP	Collision Reduction	010	Active	10		\$1.3	Caltrans	Caltrans
SHA	Lead	3	GLE BUT	32	Various	Various	Install centerline/shoulder rumble strips	SCVP	Collision Reduction	010	Active	10		\$0.6	Caltrans	Caltrans
SHA	Lead	3	NEV PLA	20 49 80 174 267	Various	Various	Install centerline/shoulder rumble strips	SCVP	Collision Reduction	010	Active	60		\$1.8	Caltrans	Caltrans
SHA	Lead	3	PLA	49	2.22	2.35	Realign roadway, retaining walls and replace culverts	PSR	Collision Reduction	010	Active	5		\$2.6	Caltrans	Caltrans
SHA	Lead	3	BUT	99	34.60	34.85	Widen off-ramp and possible signal modification	SCVP	Collision Reduction	010	Proposed	0		\$1.5	Caltrans	Caltrans
SHA	Lead	3	COL	20	34.80	36.50	Widen shoulders to 8 feet, improve bicycle access, improve CRZ	PIR	Collision Reduction	015	Active	10		\$6.5	Caltrans	Caltrans
SHA	Lead	3	PLA	80	0.00	69.77	Upgrade MBGR to current standards and improve the CRZ	SCVP	Collision Reduction	015	Active	1		\$2.7	Caltrans	Caltrans
SHA	Lead	3	ED PLA BUT SAC YOL SUT	Various	Various	Various	Replace ADIEM and sand barrel crash cushions to reduce worker exposure	SCVP	Collision Reduction	015	Active	1		\$2.7	Caltrans	Caltrans
SHA	Lead	3	PLA	193	4.10	4.60	Widen shoulders to close gap between two wider sections of roadway	PSR	Collision Reduction	015	Proposed	0		\$2.0	Caltrans	Caltrans
SHA	Lead	3	PLA	28 89 267	0.00	11.03	Upgrade MBGR to current standards and improve the CRZ on Routes 28, 89, and 267	SCVP	Collision Reduction	015	Proposed	0		\$2.6	Caltrans	Caltrans
SHA	Lead	3	NEV	80	0.00	31.78	Upgrade MBGR to current standards and improve the CRZ	SCVP	Collision Reduction	015	Proposed	0		\$2.6	Caltrans	Caltrans
SHA	Lead	3	YOL	16	27.5	28.3	Installation of lighting and improved curb returns	PSR	Collision Reduction	015	Complete	100	FY 14-15	\$1.8	Caltrans	Caltrans
SHA	Lead	3	YUB	70	13	13.6	Remove oleander and thrie beam and install concrete median barrier, widen structures	SCVP	Collision Reduction	015	Complete	100	FY 14-15	\$6.7	Caltrans	Caltrans
SHA	Lead	3	YOL	16	25.22	25.42	Widen shoulder and remove vegetation	SCVP	Collision Reduction	015	Complete	100	FY 14-15	\$1.5	Caltrans	Caltrans
SHA	Lead	3	SAC SOL	12	0.00	0.40	Replace Elevators at the Sacramento River Bridge (Br No. 23-0024)	PSSR	Bridge Preservation	110	Active	5		\$1.3	Caltrans	Caltrans
SHA	Lead	3	BUT	70	28.22	28.22	Bridge Deck Rehab BR # 12-0134 - Polyester overlay/new Type B Seals/misc cat walk upgrade	PSSR	Bridge Preservation	110	Active	5		\$5.6	Caltrans	Caltrans
SHA	Lead	3	SAC	5	23.59	23.59	Super-structure strengthening	PSR	Bridge Preservation	110	Proposed	0		\$7.5	Caltrans	Caltrans
SHA	Lead	3	SAC	51	2.61	2.97	Deck Place Overlay	PSSR	Bridge Preservation	110	Complete	100	FY 14-15	\$105.2	Caltrans	Caltrans
SHA	Lead	3	SAC	99	7.92	8.40	4 bridges: Scour Mitigation Cosumnes River Overlow Br. No 24-0021R/L & 20R/L	PSSR	Bridge Preservation	111	Active	15		\$1.7	Caltrans	Caltrans
SHA	Lead	3	YUB	70	R9.28	13.23	Rail Upgrade on 3 BR: YUB 70 Br # 16-0036, 16-0033, 16-0035	PSSR	Bridge Preservation	112	Active	5		\$1.1	Caltrans	Caltrans
SHA	Lead	3	SAC	51	1.77	8.52	Rail Upgrade on 9 BR: 24 0131, 0153, 0117, 0124K, 0291L, 0293R SAC 80 PM 5.2/8.9 BR.NO. 24 0218, 0203, 0205	PSSR	Bridge Preservation	112	Proposed	0		\$8.1	Caltrans	Caltrans

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SHA	Lead	3	GLE	162	43.5	84.2	Rail Upgrade	PSSR	Bridge Preservation	112	Complete	100	FY 14-15	\$57.8	Caltrans	Caltrans
SHA	Lead	3	COL	16	R4.34	R4.4	Seismic Retrofit West of Williams on Rte 16 approximately 4.3 miles south of Jct Rte 20 at Bear Creek Bridge; Br #15-0036	PSSR	Bridge Preservation	113	Proposed	0		\$2.2	Caltrans	Caltrans
SHA	Lead	3	SIE	49	R3.7	16.85	Seismic Retrofit 3 BR: SIE 49 Br # 13-0002, Br # 13-0005; Nev 20 Br # 17-0077	PSSR	Bridge Preservation	113	Proposed	0		\$1.8	Caltrans	Caltrans
SHA	Lead	3	SAC	50 5	0.00	0.00	Bridge Preventive Maintenance (Paint) Sacramento River Viaduct (11 East ramps)	PIR	Bridge Preservation	119	Active	15		\$11.2	Caltrans	Caltrans
SHA	Lead	3	SUT	99	39.40	40.90	Roadway Rehab in Live Oak from 0.1 mil north of Coleman Ave to north of Ramsdell Drive	PSR	Roadway Preservation	120	Active	1		\$4.2	Caltrans	Caltrans
SHA	Lead	3	BUT	99	R3.5	4.9	Roadway Rehab	PIR	Roadway Preservation	120	Active	10		\$8.4	Caltrans	Caltrans
SHA	Lead	3	NEV	80	13	15.5	Roadway Rehab	PSSR	Roadway Preservation	120	Active	1		\$12.1	Caltrans	Caltrans
SHA	Lead	3	ED	49	34.60	38.20	Roadway Rehab in El Dorado and Placer counties from Jct Rte 193 in Cool to Borland Ave in Auburn	CAPM	Roadway Preservation	120	Proposed	0		\$19.0	Caltrans	Caltrans
SHA	Lead	3	SAC	50	L0.6	R5.3	Rehab Pavement	PSSR	Roadway Preservation	120	Complete	100	FY 14-15	\$156.7	Caltrans	Caltrans
SHA	Lead	3	SAC	5	14.9	24.9	Roadway Rehab	PSSR	Roadway Preservation	120	Complete	100	FY 14-15	\$175.0	Caltrans	Caltrans
SHA	Lead	3	COL	20	0	10.2	Roadway Rehab	PSSR	Roadway Preservation	120	Complete	100	FY 14-15	\$127.8	Caltrans	Caltrans
SHA	Lead	3	SAC	80	M10.4	12.70	Remove and replace HMA	PIR	Roadway Preservation	121	Active	1		\$6.9	Caltrans	Caltrans
SHA	Lead	3	SAC	5	25.40	34.60	Remove and Replace HMA	CAPM	Roadway Preservation	121	Active	30		\$22.4	Caltrans	Caltrans
SHA	Lead	3	YOL	80	0.00	7.30	Roadway Rehab in and near Davis from Solano County Line to Yolo Causeway (Br#22-45)	PSSR	Roadway Preservation	121	Proposed	0		\$25.4	Caltrans	Caltrans
SHA	Lead	3	BUT	162	15.80	18.00	Remove and Replace HMA	CAPM	Roadway Preservation	121	Proposed	0		\$5.8	Caltrans	Caltrans
SHA	Lead	3	YUB	65	R0.52	R1.77	Remove and Replace HMA; Install/Upgrade ADA curb ramps	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$4.7	Caltrans	Caltrans
SHA	Lead	3	YOL	45	0	12.9	Cold In-Place Recycle with HMA Overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$15.3	Caltrans	Caltrans
SHA	Lead	3	YOL	16	0	19.3	Cold in-place recycle with HMA overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$20.6	Caltrans	Caltrans
SHA	Lead	3	GLE	162	37.6	84.6	Cold in-place recycle with HMA overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$55.9	Caltrans	Caltrans
SHA	Lead	3	GLE	45	0	23.2	Cold In-Place recycle with HMA overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$28.3	Caltrans	Caltrans
SHA	Lead	3	YOL	84	0	15.68	CIR w/HMA Overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$21.0	Caltrans	Caltrans
SHA	Lead	3	SAC	99	0	21.5	RHMA Overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$44.8	Caltrans	Caltrans
SHA	Lead	3	SIE	89	20	29.6	HMA Overlay	PIR	Roadway Preservation	122	Active	5		\$3.8	Caltrans	Caltrans
SHA	Lead	3	ED	49	9.00	14.00	HMA Overlay	PSSR	Roadway Preservation	122	Proposed	0		\$3.0	Caltrans	Caltrans
SHA	Lead	3	PLA	80	68.50	69.70	PCC Lane Replacement	CAPM	Roadway Preservation	122	Proposed	0		\$12.6	Caltrans	Caltrans
SHA	Lead	3	NEV	80	18.28	19.29	Construct 12" water supply line to Donner Pass Inspection Facility	PSR	Emergency Response	131	Active	1		\$3.3	Caltrans	Caltrans
SHA	Lead	3	NEV	80	31.05	31.10	Stabilize Cut Slope	PSR	Roadway Preservation	150	Active	10		\$6.7	Caltrans	Caltrans
SHA	Lead	3	NEV	80	28.30	28.70	Stabilize Cut Slope	PSR	Roadway Preservation	150	Active	5		\$6.7	Caltrans	Caltrans
SHA	Lead	3	NEV	80	31.15	31.27	Stabilize Cut Slope	PSR	Roadway Preservation	150	Proposed	0		\$6.7	Caltrans	Caltrans
SHA	Lead	3	SIE	80	1.40	1.59	Stabilize Cut Slope	PSR	Roadway Preservation	150	Proposed	0		\$6.7	Caltrans	Caltrans
SHA	Lead	3	ED	50	0.00	7.50	Drainage Rehabilitation	PSSR	Roadway Preservation	151	Active	15		\$4.2	Caltrans	Caltrans
SHA	Lead	3	PLA	80	38.30	43.10	From Secret Town OC to Mone Vista OC	PSSR	Roadway Preservation	151	Active	5		\$4.2	Caltrans	Caltrans
SHA	Lead	3	ED	50	7.50	R15	Drainage Rehabilitation	PSSR	Roadway Preservation	151	Proposed	0		\$4.2	Caltrans	Caltrans
SHA	Lead	3	NEV	49	0.00	7.50	Culvert Rehab	PSSR	Roadway Preservation	151	Proposed	0		\$4.1	Caltrans	Caltrans
SHA	Lead	3	SAC	5	12.40	24.82	Rehabilitate Highway Planting and Irrigation	PSR	Roadside Preservation	210	Proposed	0		\$2.0	Caltrans	Caltrans
SHA	Lead	3	SAC	50	R0.59	R3.12	Pave Slopes, roadside paving, relocate facilities, replacement planting	SCVP	Collision Reduction	235	Active	1		\$3.3	Caltrans	Caltrans
SHA	Lead	3	SAC	99	20.00	23.91	Pave Slopes, roadside paving, relocate facilities, replacement planting	SCVP	Collision Reduction	235	Proposed	0		\$2.6	Caltrans	Caltrans
SHA	Lead	3	SAC	99	23.00	R24.35	Replace Guardrail with Concrete Barrier, Relocate Lighting Roadside Paving	SCVP	Collision Reduction	235	Proposed	0		\$1.4	Caltrans	Caltrans
SHA	Lead	3	SAC PLA	80	10.98	18.00	Sign safety rails, relocate lighting, roadside paving, gore paving	SCVP	Collision Reduction	235	Proposed	0		\$2.4	Caltrans	Caltrans
SHA	Lead	3	COL	5	24.3	24.3	Upgrade sewage system to comply with water quality standards	SCVP	Collision Reduction	235	Complete	100	FY 13-14	\$5.7	Caltrans	Caltrans
SHA	Lead	3	SUT	0	Various	Various	Giant Garter Snake and Swainson's Hawk Habitat Mitigation for RAMP Pilot Program	PSR	Roadside Preservation	240	Proposed	0		\$1.5	Caltrans	Caltrans
SHA	Lead	3	PLA	65	Various	Various	Fund construction & monitoring of a CalTrans-owned and operated wetlands mitigation bank with a min Placer & Sac County service area	PSR	Roadside Preservation	240	Proposed	0		\$1.1	Caltrans	Caltrans
SHA	Lead	3	BUT	99	Various	Various	Fund construction and monitoring of a CalTrans-owned and operated wetlands mitigation bank.	PSR	Roadside Preservation	240	Proposed	0		\$1.9	Caltrans	Caltrans

**FY 2015-16 and FY 2016-17  
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SHA	Lead	3	NEV PLA ED	20 49 193	Various	Various	Lengthen and Widen existing turnouts, add new turnouts at (1) NEV 20 between five mile house and I-80 ; (2) NEV 49 Various locations; (3) PLA 193 Various locations	SCVP	Mobility Improvements	310	Active	1		\$2.0	Caltrans	Caltrans
SHA	Lead	3	NEV	20 49	22.20	25.80	Widen left turn pockets at Wash Ridge Rd and Harmony; Left turn pockets at Round Valley Rd and Quail Creek DR	SCVP	Mobility Improvements	310	Active	1		\$1.6	Caltrans	Caltrans
SHA	Lead	3	BUT	99	R34.8	R34.8	East Ave off-ramp in Chico	PSR	Mobility Improvements	310	Proposed	0		\$1.6	Caltrans	Caltrans
SHA	Lead	3	NEV	20	40.18	41.40	On Nev 20 in Bear Valley add passing lane to permit passing of slow moving vehicles	SCVP	Mobility Improvements	310	Proposed	0		\$1.3	Caltrans	Caltrans
SHA	Lead	3	SAC	50	R7.7	R9.5	Construct auxiliary lane	SCVP	Mobility Improvements	310	Complete	100	FY 14-15	\$9.4	Caltrans	Caltrans
SHA	Lead	3	SAC	5	10.9	25.7	Construct aux lanes at Elk Grove Blvd, Pocket/Florin Rd, and Garden Hwy	PSSR	Mobility Improvements	310	Complete	100	FY 14-15	\$16.0	Caltrans	Caltrans
SHA	Lead	3	PLA	80	2.81	2.81	Widen existing on-ramp and structure over Miners Ravine to provide a standard 2+1 on-ramp.	PSSR	Mobility Improvements	310	Complete	100	FY 14-15	\$8.6	Caltrans	Caltrans
SHA	Lead	3	SAC	99	12.70	R24.3	Replacing existing communication lines with fiber optics to improve performance	SCVP	Mobility Improvements	315	Active	1		\$5.0	Caltrans	Caltrans
SHA	Lead	3	SAC	Various	0.00	34.60	Upgrade existing TMS/AVC systems at various locations	SCVP	Mobility Improvements	315	Proposed	0		\$3.3	Caltrans	Caltrans
SHA	Lead	3	SAC	51	0.00	6.00	Ramp Meters and TMS Upgrades	SCVP	Mobility Improvements	315	Proposed	0		\$2.4	Caltrans	Caltrans
SHA	Lead	3	ED	50	0.00	80.40	Install new ITS systems Phase 2	SCVP	Mobility Improvements	315	Proposed	0		\$4.0	Caltrans	Caltrans
SHA	Lead	3	BUT	99	R30.0	R37.0	Install & implement ITS elements in Chico area: Detection, CCTV, VDS between Southgate at JNO Eaton Road	SCVP	Mobility Improvements	315	Proposed	0		\$6.3	Caltrans	Caltrans
SHA	Lead	3	ED	50	Various	Various	a) Placerville- Missouri Flat Rd Interchange, Placerville Dr/Forni Rd, Ray Lawyer Dr, Schnell School Rd. b) ED-50, PM0/80.44	SCVP	Mobility Improvements	315	Proposed	0		\$6.6	Caltrans	Caltrans
SHA	Lead	3	SAC	80	15.00	17.20	Repair WIM sensors and equipment and replace approach slabs	SCVP	Mobility Improvements	321	Proposed	0		\$2.1	Caltrans	Caltrans
SHA	Lead	3	SAC	5	33.1	33.1	Weigh-in motion repairs and concrete pavement replacement	SCVP	Mobility Improvements	321	Complete	100	FY 13-14	2.9	Caltrans	Caltrans
SHA	Lead	3	YOL	5	4.50	R28.9	Transportation Permit Requirement for Bridges	PSSR	Bridge Preservation	322	Proposed	0		\$4.1	Caltrans	Caltrans
SHA	Lead	3	COL	5	2.3	13.8	Vertical Clearance	PSR	Bridge Preservation	322	Complete	100	FY 14-15	\$21.3	Caltrans	Caltrans
SHA	Lead	3	SUT	20	12.10	17.10	ADA Access; in and near Yuba City on SR 20 from Sycamore Canal to the Yuba Co Line (PM 12.13/17.06) and on SR 99 from south of Franklin Road to Queens Ave OC (PM 29.67/31.31)	SCVP	Mandates	361	Proposed	0		\$4.5	Caltrans	Caltrans
SHA	Lead	3	BUT	162	12.10	18.50	ADA Access; 0.3 mi East of Wilber Rd to Foothill Blvd, 0.5 Mi East of City of Oroville	SCVP	Mandates	361	Proposed	0		\$4.0	Caltrans	Caltrans
SHA	LEAD	3	SAC	51	1.05	8.90	Capacity increase from J St. to I-80	PSR-PDS			Active	20		\$1.0	Caltrans	N/A
SHA	LEAD	3	SAC	16	4.16	12.74	Phase 2 relinquishment	PSR			Proposed	0		\$1.0	Caltrans	N/A
SHA	LEAD	3	YUB	20	R2.5	3.00	Refuge lane for SB to EB movements between 17th and 22nd	PSR			Proposed	0		\$0.6	Caltrans	N/A
R	IQA	3	SAC	99	11.60	11.60	New Interchange at Whitelock Parkway/SR99	PSR-PDS			Active	25		\$42.0	City of Elk Grove	City of Elk Grove
R	IQA	3	ED	50	8.30	8.70	Reconstruct Interchange	PSR-PDS			Active	76		\$30.0	Co. of El Dorado	Co. of El Dorado
R	IQA	3	PLA	65	7.32	7.32	Break in access control for new public road connection	PSR-PDS			Active	40		\$1.6	City of Roseville	City of Roseville
R	IQA	3	YOL	80	0.00	0.50	Interchange improvements	PSR-PDS			Active	40		\$13.0	City of Davis	City of Davis
R	IQA	3	SAC	99	50.30	50.30	High Speed Rail along SR 99 from SAC to Merced	PSR			Active	22		TBD	HSR	HSR
SHA	Lead	4	ALA	84	R0.73	R3.06	Install outer separation barriers	PIR	Collision Reduction	010	Active	15		\$ 14.0	Caltrans	Caltrans
SHA	Lead	4	ALA	880	20.9		Re-construct ramp & install traffic signals	PIR	Collision Reduction	010	Active	15		\$ 4.0	Caltrans	Caltrans
SHA	Lead	4	ALA	880	27.1	27.3	Install outer separation barriers on SB I-880 between PM 27.10 and PM 27.32	PIR	Collision Reduction	010	Active	15		\$ 1.5	Caltrans	Caltrans
SHA	Lead	4	CC	80	0.0	13.7	In Contra Costa County, on Route 80, between PM 0.0 & 13.7 - Install LED lights, and upgrade median barrier.	PIR	Collision Reduction	010	Active	5		\$ 47.3	Caltrans	Caltrans
SHA	Lead	4	SON	12	24.2	32.3	Widen shoulders and install shoulder rumble strips	PIR	Collision Reduction	010	Active	5		\$ 29.0	Caltrans	Caltrans
SHA	Lead	4	ALA	13	6.7	7.2	Install concrete barrier between SB SR-13 and the frontage road Monterrey Blvd.	PIR	Collision Reduction	010	Active	10		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	NAP SON SON SON	128 101 116 121	var	var	High friction road surface treatment	PSR-PR	Collision Reduction	010	Complete	100	FY 15-16	\$ 4.2	Caltrans	Caltrans
SHA	Lead	4	ALA ALA CC	SB 880 EB 80 NB 680	28.98 5.88 16.9	29.12 6.36 17.1	Install outer separation barriers	PIR	Collision Reduction	010	Active	15		\$ 3.8	Caltrans	Caltrans
SHA	Lead	4	ALA	80	4.50	R7.61	To install median concrete barrier type G and median lighting from I-80/Rte 13 in Berkeley to 0.4 mile north to Buchanan St. in Albany	PIR	Collision Reduction	010	Active	50		\$ 8.5	Caltrans	Caltrans

**FY 2015-16 and FY 2016-17  
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SHA	Lead	4	SCL	280	11.29	11.29	Reconfigure NB off-ramp at Foothill Expy intersection in the City of Cupertino	PIR	Collision Reduction	010	Active	25		\$	1.3	Caltrans	Caltrans
SHA	Lead	4	SCL	280	18.6	18.6	Install signal in the Town of Los Altos Hills, at the southbound Route 280 Off-Ramp/Page Mill Road/Arastradero Road Intersection	PSR	Collision Reduction	010	Active	10		\$	3.3	Caltrans	Caltrans
SHA	Lead	4	SCL	17 101	0.0 R4.0	6.55 R16.8	Install rumble strips and lighting. On Route 17 from 0.1 mile south of Summit Road to E Main Street in Los Gatos and on US 101 from 0.2 mile south of Mesa Road to E Main Avenue in Gilroy and Morgan Hill.	PIR	Collision Reduction	010	Active	35		\$	4.5	Caltrans	Caltrans
SHA	Lead	4	SF	101	0.00	4.24	Drainage improvements, overlay existing AC with OGFC, and groove existing PCC pavement	PSR	Collision Reduction	010	Active	10		\$	17.0	Caltrans	Caltrans
SHA	Lead	4	ALA	580	R1.62L	R6.0L	Safety lighting	PIR	Collision Reduction	010	Active	5		\$	4.0	Caltrans	Caltrans
SHA	Lead	4	CC	680	R13.9	22.70	Install lighting along the median and upgrade median barrier	PIR	Collision Reduction	010	Active	60		\$	15.0	Caltrans	Caltrans
SHA	Lead	4	SOL	1	0.00	58.36	Install centerline and shoulder rumble strips and shoulder paving, overhead warning signs with beacons in selected locations	PSR	Collision Reduction	010	Active	5		\$	8.4	Caltrans	Caltrans
SHA	Lead	4	SCL	152	R21.80	R35.16	Install median concrete barrier on Route 152 and 237 in Santa Clara County	PIR	Collision Reduction	010	Complete	60		\$	35.0	Caltrans	Caltrans
SHA	Lead	4	ALA CC	13 24 580 680 880 4 80 160	Var	Var	In Alameda & Contra Costa Counties - Rectangular Rapid Flashing Beacons	SCVP	Collision Reduction	015	Active	10		\$	5.5	Caltrans	Caltrans
SHA	Lead	4	ALA ALA CC CC	580 680 160 680	R1.48 M3.85 0.00 R4.18	R1.48 M3.85 0.00 R4.18	Install concrete barrier and upgrade to MGS guardrail	PIR	Collision Reduction	015	Active	10		\$	1.3	Caltrans	Caltrans
SHA	Lead	4	SCL	Var	Var	Var	On all of the State Routes within Santa Clara County - Install accessible pedestrian signals (APS) and pedestrian countdown timers.	PSR	Collision Reduction	015	Active	25		\$	6.8	Caltrans	Caltrans
SHA	Lead	4	SM	Var	Var	Var	In San Mateo County on Routes 1, 35, 82, 84, 92, 101, 109, 114, 280, and 380 - Install Accessible Pedestrian Signal (APS) systems and pedestrian countdown timers to enhance pedestrian safety	PIR	Collision Reduction	015	Active	10		\$	5.3	Caltrans	Caltrans
SHA	Lead	4	SON MRN NAP	Var	Var	Var	In Sonoma County on Routes 12 & 116, in Marin County on Routes 1 & 131, and in Napa County on Route 29 - Pedestrian Safety Enhancement	PSR	Collision Reduction	015	Active	25		\$	1.4	Caltrans	Caltrans
SHA	Lead	4	ALA CC	Var	Var	Var	Upgrade/install curve warning signs	PIR	Collision Reduction	015	Active	10		\$	2.0	Caltrans	Caltrans
SHA	Lead	4	ALA	580	37.0	37.5	Install high friction surface treatment	PIR	Collision Reduction	015	Proposed	0		\$	3.2	Caltrans	Caltrans
SHA	Lead	4	CC	4	4.5	7.0	Install shoulder rumble strips	PIR	Collision Reduction	015	Proposed	0		\$	1.4	Caltrans	Caltrans
SHA	Lead	4	MRN	29	0.0	20.0	Upgrade and install MBGR	PIR	Collision Reduction	015	Proposed	0		\$	1.6	Caltrans	Caltrans
SHA	Lead	4	SON	12	14.5	16.9	Install high friction surface treatment	PIR	Collision Reduction	015	Proposed	0		\$	2.1	Caltrans	Caltrans
SHA	Lead	4	SON	116	0.0	46.8	Install rumble strips	PIR	Collision Reduction	015	Proposed	0		\$	1.4	Caltrans	Caltrans
SHA	Lead	4	ALA	580 680 880 980	Var	Var	Install 192 accessible pedestrian signs and countdown timers	SCVP	Collision Reduction	015	Complete	100		\$	9.0	Caltrans	Caltrans
SHA	Lead	4	CC	4 24 80 123 242 580 680	Var	Var	Install 275 accessible pedestrian signs and countdown timers	SCVP	Collision Reduction	015	Complete	100		\$	9.9	Caltrans	Caltrans
SHA	Lead	4	ALA ALA ALA CC CC	EB 80 WB 80 NB 84 SB 84 SB 880 NB 680 EB 24 WB 24	3.2 3.1 10.5 10.5 R32.0 16.0 R2.0 R2.0	3.4 3.4 10.75 10.75 R32.7 16.5 R2.4 R2.4	High friction road surface treatment	PIR	Collision Reduction	015	Complete	100		\$	11.1	Caltrans	Caltrans
SHA	Lead	4	SCL	9 17 85 87 101 152 237 280 680 880	var	var	Clean up roadside environment (CURE)	SCVP	Collision Reduction	015	Complete	100		\$	10.2	Caltrans	Caltrans
SHA	Lead	4	CC	4	0.00	R20.5	Install/upgrade Metal Beam Guardrail	SCVP	Collision Reduction	015	Complete	100		\$	13.3	Caltrans	Caltrans
SHA	Lead	4	ALA	680	2.5	6.99	Alignment, delineation & lighting	PIR	Collision Reduction	015	Proposed	0		\$	2.0	Caltrans	Caltrans

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SHA	Lead	4	ALA	580	R35.0	R35.0	Bridge preservation - Foothill Blvd UC # 33 0334K	PSSR	Bridge Preservation	110	Active	10		\$ 4.1	Caltrans	Caltrans
SHA	Lead	4	NAP	121	6.4	6.4	Replace Bridge- Tulucay Creek Bridge #21-0003	PIR	Bridge Preservation	110	Active	5		\$ 8.3	Caltrans	Caltrans
SHA	Lead	4	NAP	128	5.1	5.1	Replace Hopper Slough BR#21-0019	PSSR	Bridge Preservation	110	Active	10		\$ 6.9	Caltrans	Caltrans
SHA	Lead	4	SM	101	7.1	7.1	Replace bridge at Cordilleras Creek #35-0019	PIR	Bridge Preservation	110	Active	35		\$ 5.0	Caltrans	Caltrans
SHA	Lead	4	CC	24	0.0	0.0	Mechanical/Ventilation/Electrical Repairs- Caldecott Tunnel Bores 1, 2, & 3	PSSR	Bridge Preservation	110	Proposed	0		\$ 9.7	Caltrans	Caltrans
SHA	Lead	4	CC	24	R0.01	R0.01	Structure Rehab	PSSR	Bridge Preservation	110	Complete	100		\$ 289.0	Caltrans	Caltrans
SHA	Lead	4	SF	101	4.12	R4.25	Bridge painting	PSSR	Bridge Preservation	110	Complete	100		\$ 125.9	Caltrans	Caltrans
SHA	Lead	4	NAP	29	14.1	29.3	Bridge Rail Replacement/Upgrade- BR#21-0016, 0017, 0048, 0051	PIR	Bridge Preservation	112	Active	5		\$ 1.6	Caltrans	Caltrans
SHA	Lead	4	SM	101	0.01	23.40	Bridge Rail Replacement/upgrade	PSSR	Bridge Preservation	112	Complete	100	FY 15-16	\$ 10.2	Caltrans	Caltrans
SHA	Lead	4	CC	24	R3.47	R3.47	Seismic restoration- St Stephens Dr OC #28-0111	PSSR	Bridge Preservation	113	Active	10		\$ 2.8	Caltrans	Caltrans
SHA	Lead	4	SM	280	0.01	20.97	Seismic restoration at Alpine Road UC #35-0009L/R, Sand Hill Road OC #35-0008, Route 280/380 Sep #35-0217	PSSR	Bridge Preservation	113	Active	10		\$ 8.3	Caltrans	Caltrans
SHA	Lead	4	ALA	880	27.2	27.2	Sub-structure rehab/scour mitigation- East Creek Slough Br. No. 33-0143	Br. Maint. PID	Bridge Preservation	119	Active	35		\$ 1.5	Caltrans	Caltrans
SHA	Lead	4	MRN	101	11.2	11.2	Rehabilitate Culvert- Irwin Creek BR#27 0097	Br. Maint. PID	Bridge Preservation	119	Active	5		\$ 1.1	Caltrans	Caltrans
SHA	Lead	4	MRN	101	7.4	18.9	Painting and EQ Restrainer Cable Replacement- Talapais Dr OC BR#27-0072, S101-E37 Connector BR#27 0085F	PIR	Bridge Preservation	119	Active	5		\$ 1.1	Caltrans	Caltrans
SHA	Lead	4	SM	1	14.0	14.0	Repair or replace sections of the left barrier rail with delaminations and spalls- Pescadero Cr. 35-0028	Br. Maint. PID	Bridge Preservation	119	Active	10		\$ 1.3	Caltrans	Caltrans
SHA	Lead	4	SON	101	0.0	0.0	Sub-structure rehab/scour mitigation- San Antonio Creek bridge #20 0019R	Br. Maint. PID	Bridge Preservation	119	Active	65		\$ 2.0	Caltrans	Caltrans
SHA	Lead	4	SM	1	28.9	40.8	Sub-structure rehab/scour mitigation	Br. Maint. PID	Bridge Preservation	119	Active	60		\$ 2.4	Caltrans	Caltrans
SHA	Lead	4	SOL	84	2.00	3.00	Cache Slough Ferry (Real McCoy) Fender Rehabilitation	Br. Maint. PID	Bridge Preservation	119	Complete	100	FY 15-16	\$ 13.0	Caltrans	Caltrans
SHA	Lead	4	SCL	82	19.2	26.4	Pavement preservation (CAPM) Route 237 to San Mateo County Line	CAPM PSSR	Roadway Preservation	121	Active	20		\$ 18.8	Caltrans	Caltrans
SHA	Lead	4	ALA	185	0.3	5.7	Pavement preservation (CAPM) from A Street to Route 112	CAPM PSSR	Roadway Preservation	121	Active	5		\$ 12.4	Caltrans	Caltrans
SHA	Lead	4	SM	84	21.0	25.0	Pavement preservation (CAPM) from Route 280 to Route 101	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 13.6	Caltrans	Caltrans
SHA	Lead	4	SON	12	11.0	17.4	Pavement preservation (CAPM) from Llano Road to near Farmers Lane	PIR	Roadway Preservation	121	Active	1		\$ 11.7	Caltrans	Caltrans
SHA	Lead	4	SF	35	2	3.2	Skyline to 19th Avenue	CAPM	Roadway Preservation	121	Proposed	0		\$ 5.2	Caltrans	Caltrans
SHA	Lead	4	ALA	84	6.9	10.8	Pavement preservation (CAPM)	PSSR	Roadway Preservation	121	Proposed	0		\$ 6.5	Caltrans	Caltrans
SHA	Lead	4	ALA	880	0.0	12.0	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 37.1	Caltrans	Caltrans
SHA	Lead	4	ALA	61	19.8	21.2	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 3.3	Caltrans	Caltrans
SHA	Lead	4	CC	4	16.8	23.7	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 13.8	Caltrans	Caltrans
SHA	Lead	4	CC	680	12.6	21.2	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 25.0	Caltrans	Caltrans
SHA	Lead	4	MRN	37	11.2	14.6	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 6.1	Caltrans	Caltrans
SHA	Lead	4	SCL	152	7.6	10.3	Pavement preservation (CAPM) on Route 152 from 0.3 mile west of Santa Teresa Blvd to Route 101	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	4	ALA	24	1.8	6.2	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Proposed	0		\$ 25.1	Caltrans	Caltrans
SHA	Lead	4	NAP	29	29.3	36.9	Pavement preservation (CAPM)	CAPM PSSR	Roadway Preservation	121	Complete	100		\$ 10.4	Caltrans	Caltrans
SHA	Lead	4	CC	80	10.1	13.5	Roadway rehabilitation (2R)	PSSR	Roadway Preservation	122	Active	65		\$ 67.6	Caltrans	Caltrans
SHA	Lead	4	SCL	87	0.0	5.1	Roadway rehabilitation (2R) from Rte 85 to Rte 280	PSSR	Roadway Preservation	122	Active	15		\$ 19.4	Caltrans	Caltrans
SHA	Lead	4	SCL	101	0.0	16.0	Roadway rehabilitation (2R) from San Benito County Line to Dunn Avenue	PSSR	Roadway Preservation	122	Active	15		\$ 89.6	Caltrans	Caltrans
SHA	Lead	4	SM	82	12.3	15.8	Roadway rehabilitation (2R)	PIR	Roadway Preservation	122	Active	1		\$ 24.3	Caltrans	Caltrans
SHA	Lead	4	SOL	80	15.0	30.7	Roadway rehabilitation (2R) Phase 3 of previous C,S & OL Project	PIR	Roadway Preservation	122	Active	5		\$ 21.6	Caltrans	Caltrans
SHA	Lead	4	SON	101	29.30	54.20	Roadway rehabilitation (2R) from Geyserville to 101/128 Separation (South)	PSSR	Roadway Preservation	122	Complete	100		\$ 82.1	Caltrans	Caltrans
SHA	Lead	4	NAP	121	14.8	14.8	Install anchored wire mesh at Wooden Valley	SCVP	Emergency Response	131	Complete	100	FY 15-16	\$ 1.1	Caltrans	Caltrans
SHA	Lead	4	SON	1	26.7	26.9	geosynthetically reinforced embankment and tie-back wall	PIR	Roadway Preservation	150	Proposed	0		\$ 6.9	Caltrans	Caltrans
SHA	Lead	4	MRN	1	0.1	45.2	Rehabilitate Culverts	PIR	Roadway Preservation	151	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	NAP	29	5.1	5.1	Rehabilitate Culverts near American Canyon at 0.2 mile south of North Kelly Road	PSR	Roadway Preservation	151	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	4	ALA	238	7.81	9.3	No-cost relinquishment of portions of SR-92/185/238 to the City of Hayward	PSR	Mandates	160	Active	85		NA	Caltrans	Caltrans

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SHA	Lead	4	ALA CC	24	5.8 0.0	6.2 0.3	Replace/upgrade lighting at Caldecott tunnels	PIR	Roadway Preservation	170	Proposed	0		\$ 2.1	Caltrans	Caltrans
SHA	Lead	4	SCL	101	Var	Var	Install recycled water truck loading standpipes; convert irrigation to recycled water. In Santa Clara on US 101 at various locations.	PSR	Roadside Preservation	210	Active	1		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	ALA	880	Var	Var	Convert to Smart Controllers for water conservation and relocate irrigation facilities. Combine with drought tolerant planting, inert materials, soil conditioners.	PIR	Roadside Preservation	210	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	4	ALA	580	0.0	R9.0	Roadside paving including extended gore areas and narrow areas	PSR	Collision Reduction	235	Active	10		\$ 2.3	Caltrans	Caltrans
SHA	Lead	4	CC	4	R31	48	Install vegetation control under guardrail	PSR	Collision Reduction	235	Active	35		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	SCL	280	R0.0	6.0	Roadside paving including extended gore areas, narrow areas and area between shoulder and soundwall. In and near San Jose from Rte 101 Separation to Rte 880/17 Separation at various locations.	PSR	Collision Reduction	235	Active	35		\$ 4.1	Caltrans	Caltrans
SHA	Lead	4	SF	101	2.0	4.2	Anti-vandalism measures, e.g. replace fencing	PIR	Collision Reduction	235	Active	5		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	SCL	152	10	36	Install vegetation control under guard rail and relocate roadside facilities. In SCJ County on Rte 152 at various locations; Also on Route 82 (PM 25.0/26.0) from Churchill Avenue to 0.05 mile south of Quarry Road in Palo Alto.	PSR	Collision Reduction	235	Proposed	0		\$ 2.3	Caltrans	Caltrans
SHA	Lead	4	SON	101	Var	Var	Anti-vandalism measures, e.g. replace fencing	PSR	Collision Reduction	235	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	ALA	880	31	36	Roadside paving including gore and extended gore areas and narrow areas. Install maintenance vehicle pullout	PSR	Collision Reduction	235	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	ALA	880	4.00	11.30	Pave slopes, areas beyond the gores, from shoulder to soundwall, and install pump station access and safety improvements.	SCVP	Collision Reduction	235	Complete	100		\$ 7.0	Caltrans	Caltrans
SHA	Lead	4	ALA	680	0.10	21.00	Pave areas beyond the gore & narrow strips and install maintenance vehicle pullouts	PSSR	Collision Reduction	235	Complete	100		\$ 6.5	Caltrans	Caltrans
SHA	Lead	4	SCL	17	VAR	VAR	Develop prime conservation easement/mitigation bank for special status species and for jurisdictional waters. In Santa Clara County and Watersheds at various locations.	PSR	Roadside Preservation	240	Proposed	0		\$ 2.3	Caltrans	Caltrans
SHA	Lead	4	SCL	237	7.1	7.8	Construct Auxiliary Lane. On eastbound Route 237 from North First St. to Zanker Rd. Interchanges	PSR	Mobility Improvements	310	Active	10		\$ 8.0	Caltrans	Caltrans
SHA	Lead	4	SCL	237	7.1	7.8	Construct Auxiliary Lane. On westbound Route 237 from North First St. Interchange to Coyote Creek Bridge	PSR	Mobility Improvements	310	Active	10		\$ 9.0	Caltrans	Caltrans
SHA	Lead	4	NAP	121	7.1	7.5	Improve Intersection Operation	PSR	Mobility Improvements	310	Active	15		\$ 7.2	Caltrans	Caltrans
SHA	Lead	4	ALA	880	14.7	14.7	Install Weigh-in-Motion system	PSR-PR	Mobility Improvements	321	Complete	100		\$ 5.9	Caltrans	Caltrans
SHA	Lead	4	ALA	13 80	5.8	5.8	Vertical Clearance- University Ave OC Br. 33-0023 and 13/80 Separation (North) Br. 33 0191G	PSSR	Bridge Preservation	322	Proposed	0		\$ 15.5	Caltrans	Caltrans
SHA	Lead	4	SOL	80	1.1	1.1	Load Capacity- Rte 80/29 Sep #23-0087	PSSR	Bridge Preservation	322	Proposed	0		\$ 4.8	Caltrans	Caltrans
SHA	Lead	4	SOL	80	4.43	4.43	Raise the O/C- Sub Standard VC- BCP	PSSR	Bridge Preservation	322	Complete	100		\$ 18.7	Caltrans	Caltrans
SHA	Lead	4	NAP	29	32	33	High Priority Reach/TMDL listed pollutant source control/Trash capture device installation	PIR	Mandates	335	Active	5		\$ 6.0	Caltrans	Caltrans
SHA	Lead	4	NAP	29	6	7	High Priority Reach/TMDL listed pollutant source control/Trash Capture Device Installation	PSR	Mandates	335	Proposed	0		\$ 6.0	Caltrans	Caltrans
SHA	Lead	4	NAP	29	0.0	14.6	Upgrade Pedestrian facilities	PIR	Mandates	361	Active	5		\$ 1.0	Caltrans	Caltrans
SHA	Lead	4	SCL	82	18.3	21.0	Construct ADA Improvements. On Route 82 from 0.05 mile south of Crestview Drive Intersection to 0.1 mile south of S Rengstorff Avenue in Mountain View.	PIR	Mandates	361	Active	5		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	SF	101	5.9	8.1	Construct ADA Improvements	PIR	Mandates	361	Active	1		\$ 1.7	Caltrans	Caltrans
SHA	Lead	4	MRN	101	13.7	13.7	Upgrade Pedestrian facilities	PIR	Mandates	361	Active	1		\$ 0.4	Caltrans	Caltrans
SHA	Lead	4	SCL	82	21.0	23.5	Construct ADA Improvements. On Route 82 from 0.1 mile south of S Rengstorff Avenue to Metadero Avenue in Mountain View and Palo Alto.	PSR	Mandates	361	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	4	MRN	101	7.4	7.4	Pedestrian infrastructure upgrade at Tamapais Dr. OC/Mrn-101 grade separation	PIR	Mandates	378	Active	5		\$ 0.5	Caltrans	Caltrans
SHA	Lead	4	ALA	238	2.84	2.96	upgrading the existing curb ramps and sidewalk to meet current ADA standards.	PSR	Mandates	378	Proposed	0		\$ 2.4	Caltrans	Caltrans
SHA	Lead	4	ALA	185	0.38	0.9	Upgrade curb ramps & sidewalk	PSR	Mandates	378	Proposed	0		\$ 3.4	Caltrans	Caltrans
SHA	Lead	4	ALA	92	6.78	8.15	Upgrade curb ramps & sidewalk	SCVP	Mandates	378	Complete	100	FY 14-15	\$ 1.9	Caltrans	Caltrans
SHA	Lead	4	ALA	13	10.40	11.10	Upgrade Curb Ramps	SCVP	Mandates	378	Complete	100	FY 14-15	\$ 5.2	Caltrans	Caltrans

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SHA	Lead	4	MRN	131	0.86	0.86	Upgrade curb ramps, sidewalk & install APS (5 curb ramps, 500 LF of sidewalk & 8 APS) at Blackfield Drive/Greenwood Drive intersection	PIR	Mandates	361 378	Active	30	\$	1.6	Caltrans	Caltrans	
SHA	Lead	4	SON	116	11.80	R12.169	Upgrade curb ramps, sidewalk & install APS (11 curb ramps, 3,200 LF of sidewalk & 14 APSs) from Brookside lane to River Road in Guerneville	PIR	Mandates	361 378	Active	60	\$	0.8	Caltrans	Caltrans	
R	IQA	4	ALA ALA ALA SCL CC	80 92 84 84 880 680	VAR	VAR	Convert EB and WB HOVLS to Express Lanes	PSR-PR			Complete	100	FY 15-16	\$	97.0	MTC(BAIF A) or ACTC or CCTA	BAIFA/AC TC/CCTA
R	IQA	4	CC	580	5.4	6.1	San Francisco Bay Trail: Castro Street To The Richmond-San Rafael Bridge	PSR-PDS			Active	10	\$	14.5	City of Richmond	City of Richmond	
R	IQA	4	CC	239	Var	Var	New Route from Brentwood to Tracy	PSR-PDS			Complete	100	FY 15-16	\$	500.0	CCTA	Contra Costa County
R	IQA	4	CC	4	Var	Var	Add mixed-flow lanes and operational improvements	PSR-PDS			Active	65	\$	185.0	CCTA	CCTA	
R	IQA	4	NAP	29	33.5	35.5	Implementation of Napa Valley Vine Trail from SR 29 - Bothe SP to Dunaweal Ln, and Fair Way in Calistoga to Silverado Trail	PSR-PDS			Active	40	\$	7.0	County of Napa	County of Napa	
R	IQA	4	SCL	680	4.5	11.0	Modify interchange at Montague Expwy. in San Jose	PSR-PDS			Active	70	\$	20.7	SCL County	SCL County	
R	IQA	4	SF	1	0.3	1.7	Re-align the Muni M-Ocean View light-rail from the median to the west side of Highway 1 by taking it under 19th Avenue in the northern part of the corridor near Stonestown Galleria and SF State, and over Junipero Serra near Font/Randolph. The entire length of 19th Avenue from Junipero Serra to Eucalyptus would be re-built, with three travel lanes in each direction maintained, but re-configured with a landscaped median, wider sidewalks, and new off-street cycling facilities.	PSR-PDS			Active	50	\$	520.0	SFMTA	SFMTA	
R	IQA	4	SF	280	1.6	1.6	Realign Ocean Avenue SB I-280 off-ramp as ramp terminus intersection	PSR-PR			Proposed	0	\$	7.0	SFCTA	SFCTA	
R	IQA	4	SOL	80	23.1	23.2	Interchange Modifications at Lagoon Valley	PSR-PR			Active	15	\$	7.3	City of Vacaville	City of Vacaville	
R	IQA	4	SON	101	20.2	22.2	Bike/Ped Overcrossing in City of Santa Rosa north of Downtown, south of Bicentennial	PSR-PDS			Active	10	\$	15.0	City of Santa Rosa	City of Santa Rosa	
R	LEAD	4	Various	Various	Various	Various	Various Toll Bridges - Substations, power cables, other electrical work	Br. Maint. PID			Active	65	\$	20.0	BATA	Caltrans	
R	LEAD	4	Various	Various	Various	Various	Various Toll Bridges - replace air and water systems, install waste water systems	Br. Maint. PID			Active	15	\$	20.0	BATA	Caltrans	
R	IQA	4	SM	101	21.4	21.6	US 101/Produce Ave Interchange in South San Francisco	PSR-PDS			Complete	100	FY 15-16	\$	75.0	City of SSF	City of SSF
R	LEAD	4	MRN	131	3.7	4.4	SR 131 Relinquish from Lyford Drive to MRN County line	PSSR			Active	5	\$	-	Town of Tiburon	Town of Tiburon	
R	IQA	4	ALA	580	13.5	19.9	BART from Dublin Bart Station to Isabel Ave I/C in Livermore	PSR-PDS			Active	5	\$	1,560.0	BART	BART	
R	IQA	4	SCL	101	TBD	TBD	Modify interchange at US 101/Zanker Rd./Skyport Dr./Fourth St. in San Jose	PSR-PDS			Proposed	0	\$	160.0	City of San Jose/ VTA	City of San Jose VTA	
R	IQA	4	SOL	80	7.8	8.5	Intersection modifications at Hiddenbrook Parkway/ American Canyon Road	PSR-PDS			Proposed	0	TBD	City of Vallejo	City of Vallejo		
R	LEAD	4	Various	Various	Various	Various	Replace Fender System (After 2020)	Br. Maint. PID			Proposed	0	\$	16.0	BATA	Caltrans	
R	LEAD	4	Various	Various	Various	Various	Miscellaneous Improvements-South'n Structures	Br. Maint. PID			Proposed	0	\$	23.5	BATA	Caltrans	
R	LEAD	4	Various	Various	Various	Various	Toll Plaza Elec/HVAC	Br. Maint. PID			Proposed	0	\$	16.0	BATA	Caltrans	
R	LEAD	4	Various	Various	Various	Various	Supervisory Control and Data Acquisition & related work	Br. Maint. PID			Proposed	0	\$	4.0	BATA	Caltrans	
SHA	Lead	5	SCR	17	0.19	0.20	Drainage improvements, ramp realignment, retaining wall, shoulder widening and OGAC overlay	PSR	Collision Reduction	010	Active	5	\$	4.3	Caltrans	Caltrans	
SHA	Lead	5	SCR	129	1.40	1.40	ICE - signalized intersection or roundabout	PSR-PR	Collision Reduction	010	Active	15	\$	3.7	Caltrans	Caltrans	
SHA	Lead	5	SCR	152	3.69	8.29	Centerline Rumble Strip	SCVP	Collision Reduction	010	Complete	100	FY 14-15	\$	0.9	Caltrans	Caltrans
SHA	Lead	5	SCR	17	0.00	12.00	Median Barrier, inside shoulder and Rumble Strip	PSR	Collision Reduction	010	Proposed	0	\$	2.5	Caltrans	Caltrans	
SHA	Lead	5	MON	101	53.90	57.10	Median Barrier, inside shoulder and Rumble Strip	PSR-PR	Collision Reduction	010	Complete	100	FY 14-15	\$	4.8	Caltrans	Caltrans
SHA	Lead	5	SLO	101	51.50	58.70	Construct inside and outside shoulder rumble strip	PSR-PR	Collision Reduction	010	Active	50	\$	0.8	Caltrans	Caltrans	
SHA	Lead	5	SB	101	0.00	60.00	Median Barrier, inside shoulder and Rumble Strip	PSR	Collision Reduction	010	Proposed	0	\$	1.5	Caltrans	Caltrans	
SHA	Lead	5	MON	101	0.00	100.00	Median Barrier, inside shoulder and Rumble Strip	PSR	Collision Reduction	010	Proposed	0	\$	1.5	Caltrans	Caltrans	
SHA	Lead	5	MON	68	1.60	L4.1	Centerline Rumble Strip	SCVP	Collision Reduction	010	Complete	100	FY 14-15	\$	0.9	Caltrans	Caltrans
SHA	Lead	5	SB	1	35.00	49.00	Shoulder widening, rumble stripe, guardrail upgrades, CURE concepts	PSR	Collision Reduction	015	Proposed	0	\$	16.2	Caltrans	Caltrans	
SHA	Lead	5	MON	101	87.40	87.80	NB On-ramp roadway safety improvements	PSR	Collision Reduction	015	Active	5	\$	3.3	Caltrans	Caltrans	

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SHA	Lead	5	Various	Various	Various	Various	Countdown pedestrian signal (CPS) heads and accessible pedestrian signal (APS) pedestrian pushbuttons	PSR	Collision Reduction	015	Active	1	\$ 3.5	Caltrans	Caltrans	
SHA	Lead	5	SB	101	21.60	21.62	Replace Bridge near Goleta at the San Jose Creek Bridge ( 351-0163 L/R)	PSSR	Bridge Preservation	110	Proposed	0	\$ 13.6	Caltrans	Caltrans	
SHA	Lead	5	SLO	1	0.10	0.10	Rehabilitate bridge deck and replace rail	PSSR	Bridge Preservation	110	Proposed	0	\$ 7.9	Caltrans	Caltrans	
SHA	Lead	5	SB	154	31.82	32.07	Substructure Rehabilitation and Rail Upgrade	PSSR	Bridge Preservation	110	Proposed	0	\$ 15.0	Caltrans	Caltrans	
SHA	Lead	5	MON	1	62.90	62.90	Deck Rehabilitation In Mon County At Garapata Creek Bridge ( #44-0018)	PSSR	Bridge Preservation	110	Proposed	0	\$ 25.3	Caltrans	Caltrans	
SHA	Lead	5	SCR	9	13.50	15.50	In Scr County near Ben Lomand at San Lorenzo River Bridge and Kings Creek Bridge	PSSR	Bridge Preservation	112	Proposed	0	\$ 1.7	Caltrans	Caltrans	
SHA	Lead	5	MON	1	43.12	43.12	Upgrade rail in MON County Near Big Sur at Castro Canyon (44-0035)	PSSR	Bridge Preservation	112	Proposed	0	\$ 1.6	Caltrans	Caltrans	
SHA	Lead	5	SCR	1	13.31	13.31	Place Scour Protection near Santa Cruz at Soquel Creek Bridge	PSR	Bridge Preservation	119	Proposed	0	I have a	Caltrans	Caltrans	
SHA	Lead	5	MON	1	28.00	67.80	Deck Rehabilitation In MON Co near Big Sur at 5 locations	PSR	Bridge Preservation	119	Proposed	0	\$ 2.8	Caltrans	Caltrans	
SHA	Lead	5	SB	101	4.59	6.73	Rehabilitate Roadway (3R)	PSSR	Roadway Preservation	120	Proposed	0	\$ 31.9	Caltrans	Caltrans	
SHA	Lead	5	SB	1	19.30	20.60	Restore Pavement Surface	CAPM	Roadway Preservation	121	Active	10	\$ 2.8	Caltrans	Caltrans	
SHA	Lead	5	SLO	1	10.00	16.77	Restore Pavement Surface	CAPM	Roadway Preservation	121	Active	2	\$ 3.9	Caltrans	Caltrans	
SHA	Lead	5	SB	135	11.71	17.79	Restore Pavement Surface	CAPM	Roadway Preservation	121	Proposed	0	\$ 7.3	Caltrans	Caltrans	
SHA	Lead	5	SB	101	R46.2	52.34	Restore Pavement Surface	CAPM	Roadway Preservation	121	Proposed	0	\$ 8.3	Caltrans	Caltrans	
SHA	Lead	5	MON	68	1.12	L4.3	Restore Pavement Surface	CAPM	Roadway Preservation	121	Active	10	\$ 2.6	Caltrans	Caltrans	
SHA	Lead	5	SB	1	0.00	19.30	Restore Pavement Condition	CAPM	Roadway Preservation	121	Complete	100	FY 13-14	\$ 17.0	Caltrans	Caltrans
SHA	Lead	5	SCR	17	6.00	12.50	Restore Pavement Condition	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 18.7	Caltrans	Caltrans
SHA	Lead	5	MON	1	39.90	74.60	Restore Pavement Condition	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 29.5	Caltrans	Caltrans
SHA	Lead	5	MON	101	R91.5	101.30	Rehabilitate Pavement (2R)	PSSR	Roadway Preservation	122	Proposed	0	\$ 49.0	Caltrans	Caltrans	
SHA	Lead	5	MON	1	18.50	18.70	Construct Viaduct or retaining wall-LONG LEAD	PSR	Roadway Preservation	150	Proposed	0	\$ 2.5	Caltrans	Caltrans	
SHA	Lead	5	SCR	1	32.10	35.50	Jack new culverts at the four locations.	PSR	Roadway Preservation	151	Active	10	\$ 4.1	Caltrans	Caltrans	
SHA	Lead	5	SB	101	45.50	45.50	Jack a new culvert at this location. Construct a new headwall and repair scour.	PSR	Roadway Preservation	151	Active	5	\$ 4.2	Caltrans	Caltrans	
SHA	Lead	5	MON SCR	VAR	Various	Various	Replacement of overhead signs	PSR	Roadway Preservation	170	Active	20	\$ 1.4	Caltrans	Caltrans	
SHA	Lead	5	SB SLO	101	68.7 0.0	90.99 8.4	Construct contrasting surface treatment beyond gores, vegetation control under guard rails and maintenance vehicle pullouts. From Alisos Canyon Road to Los Berros Rd	SCVP	Collision Reduction	235	Proposed	0	\$ 2.5	Caltrans	Caltrans	
SHA	Lead	5	MON	101	R2.9	R5.3	Upgrade wastewater treatment and drinking water treatment systems to current standards	SCVP	Collision Reduction	235	Active	2	\$ 5.5	Caltrans	Caltrans	
SHA	Lead	5	MON	1	T100.7	R102.3	Pave slopes, areas beond the gores & narrow areas, relocate roadside facilities away from traffic install worker access gates and safety improvements.	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$ 5.8	Caltrans	Caltrans
SHA	Lead	5	MON	VAR	VAR	VAR	Plan and acquire a wildlife habitat conservation easement/mitigation bank.	PSR	Roadside Preservation	240	Complete	100	FY 14-15	\$ 12.5	Caltrans	Caltrans
SHA	Lead	5	SB	154	R5.8	R6.1	Intersection Improvements	PSR	Mobility Improvements	310	Proposed	0	\$ 1.0	Caltrans	Caltrans	
SHA	Lead	5	SLO	101	30.50	59.80	Construct Transportation Management System	PSR	Mobility Improvements	315	Active	5	\$ 2.5	Caltrans	Caltrans	
SHA	Lead	5	MON	101	82.00	101.30	Construct Transportation Management System	PSR	Mobility Improvements	315	Active	30	\$ 1.0	Caltrans	Caltrans	
SHA	Lead	5	SCR	9	8.50	12.99	Culver Repair/Pollutant Source Control	PSR	Mandates	335	Active	5	\$ 3.4	Caltrans	Caltrans	
SHA	Lead	5	SCR	9	12.99	23.90	Culver Repair/Pollutant Source Control	PSR	Mandates	335	Active	5	\$ 3.6	Caltrans	Caltrans	
SHA	Lead	5	MON	68	0.50	0.80	Provide Accessible Pathway	PSR	Mandates	361	Proposed	0	\$ 1.5	Caltrans	Caltrans	
SHA	Lead	5	SB	1 246	19.2 8.6	22.1 9.6	Reconstruct pedestrian facilities	PSR	Mandates	361	Proposed	0	\$ 3.0	Caltrans	Caltrans	
SHA	Lead	5	MON	218	R0.2	L0.9	Reconstruct non-compliant pedestrian facilities and construct missing sidewalk at gaps	PSR	Mandates	361	Proposed	0	\$ 1.0	Caltrans	Caltrans	
SHA	Lead	5	SCR	0	VAR	VAR	APS		Mandates	378	Complete	100	FY 14-15	\$ 3.0	Caltrans	Caltrans
R	Lead	5	SCR	1	2.27	2.50	New bike/ped facilitiesIn Watsonville Harkins Slough I/C	PSR-PDS			Active	80	\$ 9.8	City of Watsonville	Caltrans	
R	IQA	5	SB	101	10.02	10.02	San Ysidro Interchange Improvements	PSR-PDS			Proposed	0	TBD	SBCAG	SBCAG	
R	IQA	5	SB	101	10.54	10.54	Olive Mill Interchange Improvements	PSR-PDS			Proposed	0	TBD	SBCAG	SBCAG	
R	IQA	5	SB	101	11.24	11.25	Cabrillo Pedestrian Improvments	PSR-PDS			Proposed	0	TBD	SBCAG	SBCAG	
R	IQA	5	SLO	101	48.33	48.33	Construct I/C Improvements in Atascadero at Del Rio Road I/C	PSR-PDS			Active	75	\$ 12.0	City of Atascadero	City of Atascadero	
R	Lead	5	SLO	101	52.44	52.44	Improve Interchangeln Templeton at Main St/Theater Dr/Ramada Dr	PSR-PDS			Proposed	0	\$ 12.0	San Luis Obispo County	Caltrans	
SHA	Lead	5	SCR	152	0.31	1.63	Relinquishment of SR 152 within the City Limits of the City of Watsonville	PSSR			Active	70	TBD	City of Watsonville	City of Watsonville	

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SHA	Lead	5	SB	101	19.87	24.59	SR 217 Patterson Rd Ramp Meter	PSR-PDS			Proposed	0		\$ 1.0	SBCAG/CT	Caltrans
SHA	Lead	5	SLO	101	30.00	37.86	Monterey St to the US 101/SR 58 Junction, Intersection Control Evaluation at 101/58 NB Ramp Node, closure of median access and construct frontage road on the west side of US 101 between Tassajara and SR 58	PSR-PDS			Proposed	0		\$ 66.0	SLOCOG/Caltrans	Caltrans
SHA	Lead	5	SLO	101	R21.5	R21.5	Intersection Control Evaluation in San Luis Obispo County at Avila Beach Dr interchange ramp intersections	PSR-PDS			Active	90		\$ 5.0	San Luis Obispo County/C altrans	Caltrans
SHA	Lead	5	SLO	101	16.00	R21.5	Operational improvements in San Luis Obispo County from Avila to Pismo	PSR-PDS			Active	90		\$ 60.0	SLOCOG/Caltrans	Caltrans
SHA	Lead	6	KER	202	R4.89	R4.89	Intersection Widening	PSR	Collision Reduction	010	Active	5		\$ 1.0	Caltrans	Caltrans
SHA	Lead	6	MAD	41 49 145	Var	Var	Should & Center Line Rumble Strips	PIR	Collision Reduction	010	Active	50		\$ 0.8	Caltrans	Caltrans
SHA	Lead	6	KER	65	1.67	25.17	Install Rumble Strip	SCVP	Collision Reduction	010	Proposed	0		\$ 0.8	Caltrans	Caltrans
SHA	Lead	6	TUL	198	R10.472	R10.734	Widen Inside Shoulder & Install Rumble Strips	PSR	Collision Reduction	010	Proposed	0		\$ 0.5	Caltrans	Caltrans
SHA	Lead	6	FRE	43	0.00	8.34	Install Rumble Strip	PSR	Collision Reduction	015	Proposed	0		\$ 1.3	Caltrans	Caltrans
SHA	Lead	6	TUL	99	2.50	11.00	Install Rumble Strip	PSR	Collision Reduction	015	Proposed	0		\$ 1.3	Caltrans	Caltrans
SHA	Lead	6	KIN	41	32.26	32.26	Replace Bridge	PSR	Bridge Preservation	110	Proposed	0		\$ 20.8	Caltrans	Caltrans
SHA	Lead	6	MAD	99	9.74	9.74	Deck Rehabilitation	PSR	Bridge Preservation	110	Proposed	0		\$ 2.2	Caltrans	Caltrans
SHA	Lead	6	TUL	99	6.15	12.80	Upgrade Rail	PSR	Bridge Preservation	112	Active	50		\$ 3.0	Caltrans	Caltrans
SHA	Lead	6	TUL	245	1.39	4.19	Upgrade Rail	PSR	Bridge Preservation	112	Active	50		\$ 2.2	Caltrans	Caltrans
SHA	Lead	6	FRE	33	70.63 72.18 75.95		Bridge Pile Restoration	SCVP	Bridge Preservation	119	Active	20		\$ 2.0	Caltrans	Caltrans
SHA	Lead	6	FRE	41	22.00	22.60	Deck Rehabilitation	SCVP	Bridge Preservation	119	Active	20		\$ 6.5	Caltrans	Caltrans
SHA	Lead	6	FRE	99	5.70	11.10	Pavement Rehabilitation (3R)	PIR	Roadway Preservation	120	Active	50		\$ 16.2	Caltrans	Caltrans
SHA	Lead	6	MAD	41	6.20	9.20	Pavement Rehabilitation (2R)	PSSR	Roadway Preservation	120	Complete	100	FY 14-15	\$ 25.6	Caltrans	Caltrans
SHA	Lead	6	KER	184	0.8	8.3	Pavement Rehabilitation (3R)	PSR	Roadway Preservation	120	Proposed	0		\$ 13.3	Caltrans	Caltrans
SHA	Lead	6	KER	14	0.00	14.50	CAPM	CAPM	Roadway Preservation	121	Proposed	0		\$ 8.9	Caltrans	Caltrans
SHA	Lead	6	MAD	99	13.10	19.60	CAPM	PIR	Roadway Preservation	121	Active	50		\$ 8.9	Caltrans	Caltrans
SHA	Lead	6	FRE	168	18.90	24.70	CAPM	PSR	Roadway Preservation	121	Active	20		\$ 2.4	Caltrans	Caltrans
SHA	Lead	6	KER	184	8.30	12.13	CAPM	CAPM	Roadway Preservation	121	Active	1		\$ 7.0	Caltrans	Caltrans
SHA	Lead	6	KER	204	5.10	6.70	CAPM	PSR	Roadway Preservation	121	Active	5		\$ 4.6	Caltrans	Caltrans
SHA	Lead	6	KER	43	0.00	9.30	Resurface the existing lanes	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 14.3	Caltrans	Caltrans
SHA	Lead	6	KER	46	49.00	50.90	Pavement Rehabilitation (2R)	PIR	Roadway Preservation	122	Active	20		\$ 4.8	Caltrans	Caltrans
SHA	Lead	6	MAD	99	22.60	29.30	Overlay (2R)	PSSR	Roadway Preservation	122	Complete	100	FY 14-15	\$ 30.8	Caltrans	Caltrans
SHA	Lead	6	TUL KIN	VAR	VAR	VAR	Replace/Repair/Secure with wire theft deterrent measures	PIR	Emergency Response	131	Active	1		\$ 10.0	Caltrans	Caltrans
SHA	Lead	6	KER	5	9.73	9.75	Replace, reline Culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 3.1	Caltrans	Caltrans
SHA	Lead	6	KER	5	9.75	9.78	Replace, reline Culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 3.1	Caltrans	Caltrans
SHA	Lead	6	KER	5	9.78	9.80	Replace, reline Culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 3.1	Caltrans	Caltrans
SHA	Lead	6	KER	5	4.10	5.89	Replace, reline Culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	6	KER	5	5.97	9.60	Replace, reline Culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 3.2	Caltrans	Caltrans
SHA	Lead	6	MAD FRE TUL	99	Various	Various	Replace Obsolete Pumps	PSR	Roadway Preservation	151	Active	1		\$ 4.3	Caltrans	Caltrans
SHA	Lead	6	TUL	190	34.70	39.20	Replace Reline Culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 1.9	Caltrans	Caltrans
SHA	Lead	6	KER KIN	99 198 204	Various	Various	Replace Obsolete Pumps	PSR	Roadway Preservation	151	Active	1		\$ 5.4	Caltrans	Caltrans
SHA	Lead	6	FRE	41	21.00	29.30	Upgrade irrigation system	SCVP	Roadside Preservation	210	Proposed	0		\$ 1.0	Caltrans	Caltrans
SHA	Lead	6	FRE	168	R0.0	R11.7	Upgrade irrigation system	SCVP	Roadside Preservation	210	Active	20		\$ 1.0	Caltrans	Caltrans
SHA	Lead	6	KIN	198	16.60	21.50	Upgrade irrigation system	SCVP	Roadside Preservation	210	Proposed	0		\$ 1.0	Caltrans	Caltrans
SHA	Lead	6	TUL	65 190	17.5 15.0	22 18.5	Pave narrow and areas beyond the gores; and install maintenance vehicle pullouts	PSR	Collision Reduction	235	Proposed	0		\$ 3.4	Caltrans	Caltrans
SHA	Lead	6	TUL	99	51.80	51.80	SRRA Waste & Drinking Water	SCVP	Collision Reduction	235	Proposed	0		\$ 1.8	Caltrans	Caltrans
SHA	Lead	6	TUL	99	22.30	22.30	Upgrade SRRA waste & drinking water systems to comply with water quality standards	SCVP	Collision Reduction	235	Proposed	0		\$ 2.4	Caltrans	Caltrans
SHA	Lead	6	KIN	198	16.60	21.50	Roadside Safety Improvements	SCVP	Collision Reduction	235	Active	1		\$ 2.6	Caltrans	Caltrans
SHA	Lead	6	FRE	99	0.00	14.93	Pave narrow and areas beyond the gores; and install maintenance vehicle pullouts	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$ 4.3	Caltrans	Caltrans

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SHA	Lead	6	KIN	198	8.30	R19.4	Pave narrow and areas beyond the gores; and install maintenance vehicle pullouts	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$ 5.0	Caltrans	Caltrans
SHA	Lead	6	TUL	65	36.95	37.95	ADA Curb Ramps	PSR	Mandates	361	Proposed	0		\$ 1.0	Caltrans	Caltrans
SHA	Lead	6	KER	204	0.00	6.75	ADA Curb Ramps	PSR	Mandates	361	Proposed	0		\$ 2.0	Caltrans	Caltrans
R	QA	6	KER	5	9.50	12.00	Interchange Reconstruction	PSR			Active	20		\$ 51.5	KER COG	KER COG
R	QA	6	KIN	5	0.00	12.36	Interchange Reconstruction				Proposed	0			KIN CAG	KIN CAG
R	LEAD	6	FRE	41	R23.14	R23.73	Aux. Lane	SCVP			Active	95		\$ 24.9	FRE COG	Caltrans
R	LEAD	6	FRE	99	16.77	17.50	Interchange Reconstruction	SCVP			Active	50		\$ 110.0	FRE COG	Caltrans
R	QA	6	FRE	168	R9.43	R9.43	PED Overcrossing	PSR-PDS			Proposed	0		\$ 7.0	FRE COG	FCOG
R	Lead	6	TUL	99	26.3	27.6	Construct Interchange	PSR-PDS			Active	2		\$ 30.0	TCAG	Caltrans
R	QA	6	KER	99	47.37	49.30	New Interchange	PSR-PDS			Proposed	0		\$ 91.0	KER COG	KER COG
R	QA	6	TUL	198	R11.5	R11.9	Improve Interchange	PSR			Proposed	0			TCAG	TCAG
R	Lead	6	TUL	198	10.5	12	Congestion Relief	PSR			Proposed	0			TCAG	Caltrans
R	Lead	6	TUL	198	TBD	TBD	Congestion Relief	PSR			Proposed	0			TCAG	Caltrans
SHA	Lead	7	LA	14	30.63	30.63	Place High Friction Surface Treatment (HFST)	SCVP	Collision Reduction	010	Proposed	100	9/25/2015	\$ 0.63	Caltrans	Caltrans
SHA	Lead	7	LA	110	28.650	29.35	Place High Friction Surface Treatment (HFST)	SCVP	Collision Reduction	010	Active	80	TBD	\$ 0.5	Caltrans	Caltrans
SHA	Lead	7	LA	210	R31.24	R31.44	To install Type 60G concrete barrier along center divider separating the freeway from the light rail	SCVP	Collision Reduction	010	Proposed	0	TBD	\$ 1.9	Caltrans	Caltrans
SHA	Lead	7	LA	605	10.13	15.68	Grinding and Grooving PCC Pavement	SCVP	Collision Reduction	010	Active	99	TBD	\$ 4.60	Caltrans	Caltrans
SHA	Lead	7	LA	605	23.42	23.42	To realign ramp and upgrade the curb ramps to current standards	PSR-PR	Collision Reduction	010	Active	15	TBD	\$ 2.0	Caltrans	Caltrans
SHA	Lead	7	LA	5, 10	18.0	19.0	To overlay road surface with High Friction Surface Treatment (HFST), upgrade highway light to LED, and install mast lighting	SCVP	Collision Reduction	010	Proposed	100	9/24/2015	\$ 4.4	Caltrans	Caltrans
SHA	Lead	7	LA	2	26.40	82.30	Install and upgrade MBGR	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 1.7	Caltrans	Caltrans
SHA	Lead	7	LA	5	0.00	19.50	Upgrade curve warning signs on Various Routes	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 2.5	Caltrans	Caltrans
SHA	Lead	7	LA	5	15.17	15.17	Widening and lengthen Deceleration lane SB off-ramp to Calzona St/Indiana St	PSR	Collision Reduction	015	Active	10	TBD	\$ 2.8	Caltrans	Caltrans
SHA	Lead	7	LA	10	10.12	15.82	Replace Raised Islands with concrete barrier, install safety lighting, overhead sign	PSR	Collision Reduction	015	Proposed	0	TBD	\$ 5.0	Caltrans	Caltrans
SHA	Lead	7	LA	10	20.64	31.15	Replace existing concrete barrier with transition to sign structure pedestal along the Rte 10 and Rte 110 HOT lanes	PIR	Collision Reduction	015	Proposed	0	TBD	\$ 2.2	Caltrans	Caltrans
SHA	Lead	7	LA	14	0.00	78.00	Upgrade curve warning signs on Various Routes	PIR	Collision Reduction	015	Proposed	0	TBD	\$ 2.8	Caltrans	Caltrans
SHA	Lead	7	LA	39	32.00	39.00	Install and upgrade MBGR	PIR	Collision Reduction	015	Proposed	0	TBD	\$ 2.1	Caltrans	Caltrans
SHA	Lead	7	LA	91	6.00	18.00	Install ground-in rumble strips and pavement delineation	SCVP	Collision Reduction	015	Active	5	TBD	\$ 1.8	Caltrans	Caltrans
SHA	Lead	7	VEN	101	0.90	R39.18	Upgrade Metal Beam Guardrail (MBGR) & End Treatments	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 3.2	Caltrans	Caltrans
SHA	Lead	7	LA	105	4.31	4.31	Install bauxite high friction pavement treatment EB 105 on/off ramp at Crenshaw Ave	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 1.5	Caltrans	Caltrans
SHA	Lead	7	LA	110	25.75	30.90	Install Dynamic message system and Queue warning sign	PSR	Collision Reduction	015	Proposed	0	TBD	\$ 3.0	Caltrans	Caltrans
SHA	Lead	7	LA	118	R9.46	R10.39	Upgrade lighting	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 3.6	Caltrans	Caltrans
SHA	Lead	7	LA	126	3.90	4.09	Install bauxite high friction pavement treatment	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 2.0	Caltrans	Caltrans
SHA	Lead	7	LA	138	37.00	52.00	Install centerline and shoulder rumble strip East of Palmdale Downtown	SCVP	Collision Reduction	015	Proposed	0	TBD	\$ 2.0	Caltrans	Caltrans
SHA	Lead	7	LA	5	13.70	26.70	Install MBGR and concrete barrier	SCVP	Collision Reduction	015	Complete	100	FY 13-14	\$ 8.8	Caltrans	Caltrans
SHA	Lead	7	LA	1	0.04	0.04	San Gabriel River Bridge 53 0060 Bridge Rail Upgrade	PSSR	Bridge Preservation	110	Active	1	TBD	\$ 7.9	Caltrans	Caltrans
SHA	Lead	7	LA	10	14.23	14.23	Santa Monica Viaduct 53 1301 Deck Rehab	PSSR	Bridge Preservation	110	Active	5	TBD	\$ 7.0	Caltrans	Caltrans
SHA	Lead	7	LA	47	0.86	0.86	Vincent Thomas Br 53 1471 Deck Rehab and Bridge Restoration	PSSR	Bridge Preservation	110	Proposed	0	TBD	\$ 14.0	Caltrans	Caltrans
SHA	Lead	7	LA	91	R11.65	R11.65	EB 91 to NB 710 connector OC 53 2241G	PSSR	Bridge Preservation	110	Active	5	TBD	\$ 7.8	Caltrans	Caltrans
SHA	Lead	7	LA	103	0.07	0.07	Union Pacific OH 53 2626 Deck Rehab	PSSR	Bridge Preservation	110	Active	1	TBD	\$ 7.6	Caltrans	Caltrans
SHA	Lead	7	LA	210	36.00	38.00	San Gabriel River Br 53 1867 Hinge Replace	PSSR	Bridge Preservation	110	Active	1	TBD	\$ 4.9	Caltrans	Caltrans
SHA	Lead	7	LA	710	23.44	23.44	Olympic Blvd UC 53 1044 Deck Rehab	PSSR	Bridge Preservation	110	Active	5	TBD	\$ 1.4	Caltrans	Caltrans
SHA	Lead	7	LA	405	0.20	0.30	53 1185 San Gabriel River Br 53 1737H San Gabriel River Br Sub scour Mitigation	PSSR	Bridge Preservation	111	Active	10	TBD	\$ 7.1	Caltrans	Caltrans
SHA	Lead	7	LA	110	22.80	22.83	53 0685 6th St OC 53 0746 5th St OC Bridge Rail Upgrade	PSSR	Bridge Preservation	112	Active	15	TBD	\$ 2.9	Caltrans	Caltrans
SHA	Lead	7	LA	134	12.57	12.57	53 0166 Arroyo Seco Bridge Bridge Rail Upgrade	PSSR	Bridge Preservation	112	Active	2	TBD	\$ 5.3	Caltrans	Caltrans
SHA	Lead	7	LA	5	87.37	87.37	Tejon Pass OC 53 1779 Seismic Retrofit	PSSR	Bridge Preservation	113	Active	5	TBD	\$ 8.6	Caltrans	Caltrans
SHA	Lead	7	LA	39	17.82	17.82	53 0113 San Gabriel River 53 2052 Ridgeway St UC 53 2174 California Aqueduct Seismic Retrofit	PSSR	Bridge Preservation	113	Active	1	TBD	\$ 15.7	Caltrans	Caltrans
SHA	Lead	7	VEN	1	21.54	21.54	Ventura OH 52 0040 Superstructure Rehab	PSSR	Bridge Preservation	119	Active	20	TBD	\$ 8.2	Caltrans	Caltrans

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SHA	Lead	7	LA	1	35.59	35.59	Santa Monica Rte 1 PM 35.59 Palisades POC 53 0388, Glendale Rte 5 PM 27.54 Sonora Ave UC 53 1077L	PSSR	Bridge Preservation	119	Proposed	0	TBD	\$ 1.1	Caltrans	Caltrans
SHA	Lead	7	LA	10	22.30	28.2	Replace joint seals, deck methacrylate, polyester concrete, closure pours	PSSR	Bridge Preservation	119	Active	99	TBD	\$ 6.10	Caltrans	Caltrans
SHA	Lead	7	LA	10	29.43	29.43	Peck Road UC, 53 0661	PSSR	Bridge Preservation	119	Proposed	0	TBD	\$ 3.815	Caltrans	Caltrans
SHA	Lead	7	LA	10	29.81	30.84	East El Monte OH 53 0867 (PM 29.81) & San Gabriel River Br 53 0109L/R (PM 30.84)	PSSR	Bridge Preservation	119	Proposed	0	TBD	\$ 4.00	Caltrans	Caltrans
SHA	Lead	7	VEN	33	16.13	16.13	North Fork Millita Creek 52 0173, 2018	PSSR	Bridge Preservation	119	Active	20	TBD	\$ 1.1	Caltrans	Caltrans
SHA	Lead	7	LA	105	14.65	16.39	Paramount Blvd. OC 53 2425 (PM 14.65) & Ardis Ave OC 53 2572 (PM 16.39)	PSSR	Bridge Preservation	119	Proposed	0	TBD	\$ 2.40	Caltrans	Caltrans
SHA	Lead	7	LA	1	1.00	19.00	Cold plane and Overlay AC pavement	CAPM	Roadway Preservation	121	Active	15	TBD	\$ 28.5	Caltrans	Caltrans
SHA	Lead	7	VEN	1	18.00	28.48	Cold plane and Overlay AC pavement	CAPM	Roadway Preservation	121	Active	5	TBD	\$ 21.6	Caltrans	Caltrans
SHA	Lead	7	LA	1	19.00	33.3 34.6	Cold plane and Overlay AC pavement	CAPM	Roadway Preservation	121	Active	10	TBD	\$ 25.5	Caltrans	Caltrans
SHA	Lead	7	LA	2	R22	82.30	Cold plane and Overlay AC pavement	PIR	Roadway Preservation	121	Active	1	TBD	\$ 36.0	Caltrans	Caltrans
SHA	Lead	7	LA	22	0.00	1.45	Cold plane and Overlay AC pavement	CAPM	Roadway Preservation	121	Active	1	TBD	\$ 2.5	Caltrans	Caltrans
SHA	Lead	7	LA	27	2.90	18.60	Cold plane and Overlay AC pavement	CAPM	Roadway Preservation	121	Active	15	TBD	\$ 28.3	Caltrans	Caltrans
SHA	Lead	7	VEN	150	13.30	19.00	Cold plane and Overlay AC pavement	CAPM	Roadway Preservation	121	Active	1	TBD	\$ 6.6	Caltrans	Caltrans
SHA	Lead	7	LA	605	20.19	26.00	Slab replacements and shoulder resurfacing	CAPM	Roadway Preservation	121	Active	1	TBD	\$ 14.4	Caltrans	Caltrans
SHA	Lead	7	LA	57	R0.00	R4.45	Lane Replacement	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 23.7	Caltrans	Caltrans
SHA	Lead	7	LA	107	0.00	4.80	Slab RP/CP & OL AC	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 14.2	Caltrans	Caltrans
SHA	Lead	7	LA	5	R59.7	R73.7	Lane Replacement	PSSR	Roadway Preservation	122	Active	1	TBD	\$ 140.0	Caltrans	Caltrans
SHA	Lead	7	LA	14	60.70	77.00	Reconstruct Pavement Structure and Ramps	PSSR	Roadway Preservation	122	Active	45	TBD	\$ 120.0	Caltrans	Caltrans
SHA	Lead	7	LA	605	0.00	10.24	Lane Replacement	PSSR	Roadway Preservation	122	Active	15	TBD	\$ 133.8	Caltrans	Caltrans
SHA	Lead	7	VEN	1	4.00	5.00	Place Rock Slope Protection	PSR	Emergency Response	131	Active	60	TBD	\$ 4.0	Caltrans	Caltrans
SHA	Lead	7	LA	47	0.82	0.82	Storm Damage Repair and restore slope stability	PSR	Emergency Response	131	Active	20	TBD	\$ 1.1	Caltrans	Caltrans
SHA	Lead	7	LA	710	25.40	26.40	Loss of support slope and roadway. Slope stabilization, retaining wall, erosion repair	PSSR	Roadway Preservation	150	Proposed	0	TBD	\$ 6.6	Caltrans	Caltrans
SHA	Lead	7	LA	10	3.71	13.80	Replace/Repair Culverts	PSSR	Roadway Preservation	151	Proposed	0	TBD	\$ 1.4	Caltrans	Caltrans
SHA	Lead	7	VEN	23	4.82	7.39	Replace/Repair Culverts	PSSR	Roadway Preservation	151	Proposed	0	TBD	\$ 1.2	Caltrans	Caltrans
SHA	Lead	7	LA	47 103	0.10	0.10	Repair/Upgrade pump stations	SCVP	Roadway Preservation	151	Active	1	TBD	\$ 7.0	Caltrans	Caltrans
SHA	Lead	7	LA	5 10 91 605 710	19.7 22.0 11.9 14.1 18.7	36.0 24.5 11.9 14.1 21.0	Repair/Upgrade pump stations	PSSR	Roadway Preservation	151	Active	1	TBD	\$ 2.0	Caltrans	Caltrans
SHA	Lead	7	LA	213	2.80	3.70	Replace/line Damaged Storm Drain	PSSR	Roadway Preservation	151	Complete	100	FY 14-15	\$ 2.8	Caltrans	Caltrans
SHA	Lead	7	VEN	1	21.81	26.99	Culvert replacement/repair	SCVP	Roadway Preservation	151	Complete	100	FY 14-15	\$ 2.1	Caltrans	Caltrans
SHA	Lead	7	LA	134	R6.34	R8.23	Culvert replacement/repair	SCVP	Roadway Preservation	151	Complete	100	FY 14-15	\$ 2.5	Caltrans	Caltrans
SHA	Lead	7	LA	5 101 405	11.0 0.6 4.9	14.0 6.0 4.9	Pump Station Repairs	SCVP	Roadway Preservation	151	Complete	100	FY 14-15	\$ 5.3	Caltrans	Caltrans
SHA	Lead	7	LA	10	0.00	48.27	Upgrade guide signs to retro-reflective panels, & replace overhead signs lighting	PSR	Roadway Preservation	170	Proposed	0	TBD	\$ 1.9	Caltrans	Caltrans
SHA	Lead	7	LA	110	0.00	31.90	Upgrade guide signs to retro-reflective panels, & replace overhead signs lighting	PSR	Roadway Preservation	170	Proposed	0	TBD	\$ 1.7	Caltrans	Caltrans
SHA	Lead	7	LA	210	0.00	26.00	Upgrade guide signs to retro-reflective panels, & replace overhead signs lighting	PSR	Roadway Preservation	170	Proposed	0	TBD	\$ 2.5	Caltrans	Caltrans
SHA	Lead	7	LA	405	0.00	48.64	Upgrade guide signs to retro-reflective panels, & replace overhead signs lighting	PIR	Roadway Preservation	170	Active	10	TBD	\$ 1.7	Caltrans	Caltrans
SHA	Lead	7	LA	118	10.10	11.80	Convert existing irrigation to smart controller, replace sprinkler heads to rotary	SCVP	Roadside Preservation	210	Proposed	0	TBD	\$ 1.5	Caltrans	Caltrans
SHA	Lead	7	VEN	126	R10.2	R12.7	Convert existing irrigation to smart controller, replace sprinkler heads to rotary	SCVP	Roadside Preservation	210	Proposed	0	TBD	\$ 1.5	Caltrans	Caltrans
SHA	Lead	7	LA	405	5.00	8.00	Convert existing RISC irrigation to smart controllers. Install stream rotor heads to conserve water, follow up to EA 07-2759U1	SCVP	Roadside Preservation	210	Proposed	0	TBD	\$ 1.5	Caltrans	Caltrans
SHA	Lead	7	LA	5	R17.00	R26.70	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Active	5	TBD	\$ 4.3	Caltrans	Caltrans
SHA	Lead	7	LA	5	R39.40	R44.40	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Active	5	TBD	\$ 2.9	Caltrans	Caltrans
SHA	Lead	7	LA	14	R31.9	R54.31	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Active	5	TBD	\$ 4.9	Caltrans	Caltrans
SHA	Lead	7	LA	57	0.00	R7.7	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads; RICS	SCVP	Collision Reduction	235	Active	5	TBD	\$ 2.8	Caltrans	Caltrans

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SHA	Lead	7	VEN	101	0.00	25.80	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Active	5	TBD	\$	5.7	Caltrans	Caltrans
SHA	Lead	7	LA	101	6.30	11.74	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads; RICS	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	4.1	Caltrans	Caltrans
SHA	Lead	7	LA	110	14.90	20.60	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Active	30	TBD	\$	2.9	Caltrans	Caltrans
SHA	Lead	7	LA	110	3.50	15.40	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	2.9	Caltrans	Caltrans
SHA	Lead	7	LA	118	R4.50	R9.10	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	2.9	Caltrans	Caltrans
SHA	Lead	7	LA	170	0.00	20.55	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	4.6	Caltrans	Caltrans
SHA	Lead	7	LA	405	7.00	12.90	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Active	5	TBD	\$	2.9	Caltrans	Caltrans
SHA	Lead	7	LA	405	12.90	21.50	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	4.5	Caltrans	Caltrans
SHA	Lead	7	LA	605	0.00	4.26	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	2.9	Caltrans	Caltrans
SHA	Lead	7	LA	710	16.50	23.20	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads; RICS	SCVP	Collision Reduction	235	Proposed	0	TBD	\$	2.9	Caltrans	Caltrans
SHA	Lead	7	VEN	118	R24.1	R29.7	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads; RICS	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$	4.43	Caltrans	Caltrans
SHA	Lead	7	LA	118	R9.0	R10.1	Relocate appurtenances; Add slope/gore & narrow area paving; MVP: Access gates; Access roads; RICS	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$	3.75	Caltrans	Caltrans
SHA	Lead	7	LA	5	14.70	15.10	Add Auxiliary Lane & Realign Off Ramp	PSR	Mobility Improvements	310	Active	5	TBD	\$	4.0	Caltrans	Caltrans
SHA	Lead	7	LA	405	39.10	39.10	Modify Ramp	PSR	Mobility Improvements	310	Proposed	0	TBD	\$	2.5	Caltrans	Caltrans
SHA	Lead	7	LA	110	25.75	30.90	Install Dynamic Message Sign; Fiber optics; Cameras; Sensors Queue warning sign (DMS) plus sensors; Restriping and Pavement Marking including colored/stained pavement surface	PSR	Mobility Improvements	310	Proposed	0	TBD	\$	16.2	Caltrans	Caltrans
SHA	Lead	7	LA	5	16.37	26.90	Upgrade Transportation Management System	PSR	Mobility Improvements	315	Active	5	TBD	\$	6.8	Caltrans	Caltrans
SHA	Lead	7	LA	10	4.50	18.30	Upgrade and Install Transportation Management System for Connected Corridor	PSR	Mobility Improvements	315	Proposed	0	TBD	\$	14.0	Caltrans	Caltrans
SHA	Lead	7	LA	60	0.55	11.70	Upgrade Transportation Management System	PSR	Mobility Improvements	315	Active	2	TBD	\$	7.2	Caltrans	Caltrans
SHA	Lead	7	LA	91	6.50	20.70	In Los Angeles County from Rte 110 to Orange County Line	PSR	Mobility Improvements	315	Proposed	0	TBD	\$	11.1	Caltrans	Caltrans
SHA	Lead	7	LA	101	0.10	17.40	Upgrade Transportation Management System	PSR	Mobility Improvements	315	Proposed	0	TBD	\$	8.1	Caltrans	Caltrans
SHA	Lead	7	LA	110	24.75 24.5	25.50	Install Dynamic Lane Management Lane Lighting System And Upgrade Detection System	PSR	Mobility Improvements	315	Proposed	0	TBD	\$	1.3	Caltrans	Caltrans
SHA	Lead	7	LA	134	0.00	13.34	Upgrade Transportation Management System	PSR	Mobility Improvements	315	Proposed	0	TBD	\$	7.7	Caltrans	Caltrans
SHA	Lead	7	LA	5	R54.4	R54.4	Castaic: NB Additional improvements to the existing facility, trailer upgrades incl. new restrooms, new perimeter cameras, exterior lighting, interior painting, interior plumbing, safe public entrance to the main building, accessible public/driver restroom and safe parking area for officers. Also, slab replacement/grind all conc. lanes, grind & pave asphalt	PSR	Mobility Improvements	321	Proposed	0	TBD	\$	1.7	Caltrans	Caltrans
SHA	Lead	7	VEN	101	9.00	9.20	Conejo: NB & SB Slab replacement/grind all conc. lanes, grind & pave all asphalt pavement and replace recessed markers. Provide truck counters and replace existing changeable message signs	PSR	Mobility Improvements	321	Proposed	0	TBD	\$	1.8	Caltrans	Caltrans
SHA	Lead	7	VEN	118	13.80	15.60	Moorpark: EB add mobile office similar to the westbound weigh scale facility. WB resurface & stripe, widen area of inspections, add new phone line, and place restricted "No Parking". Also, in LA & Ventura counties, LA 405/PM 12.2, VEN 101/PM 9.2, LA 5/PM 54.4, refresh striping and stencils for all Commercial Vehicle Enforcement Facilities	PSR	Mobility Improvements	321	Proposed	0	TBD	\$	1.5	Caltrans	Caltrans
SHA	Lead	7	LA	10	R13.3	R13.3	Strengthening of Normandie Avenue UC (53-1565) to achieve permit rating of P P P P P	PSSR	Bridge Preservation	322	Active	5	TBD	\$	10.0	Caltrans	Caltrans
SHA	Lead	7	LA	10	0.00	45.00	Annual Element Source Control	PSR	Mandates	335	Proposed	0	TBD	\$	2.5	Caltrans	Caltrans
SHA	Lead	7	LA	60	11.00	20.00	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PIR	Mandates	335	Active	20	TBD	\$	8.8	Caltrans	Caltrans

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SHA	Lead	7	LA	60	20.00	R26.00	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PIR	Mandates	335	Active	5	TBD	\$ 8.1	Caltrans	Caltrans
SHA	Lead	7	LA	60	R28.0	R30.4	Construct BMPs for stormwater mitigation, Santa Ana River Watershed	PSR	Mandates	335	Active	1	TBD	\$ 4.7	Caltrans	Caltrans
SHA	Lead	7	LA	101	0.08	1.74	Storm Water Source Control	PSR	Mandates	335	Active	5	TBD	\$ 3.9	Caltrans	Caltrans
SHA	Lead	7	LA	101	1.00	6.00	Annual Element Source Control	PSSR	Mandates	335	Proposed	0	TBD	\$ 2.5	Caltrans	Caltrans
SHA	Lead	7	LA	118	1.50	10.20	Construct BMPs for stormwater mitigation, Los Angeles River Watershed	PIR	Mandates	335	Active	5	TBD	\$ 4.0	Caltrans	Caltrans
SHA	Lead	7	LA	118	11.00	14.00	Construct BMPs for stormwater mitigation, Los Angeles River Watershed	PIR	Mandates	335	Active	10	TBD	\$ 4.1	Caltrans	Caltrans
SHA	Lead	7	LA	210	36.00	40.60	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Active	5	TBD	\$ 10.5	Caltrans	Caltrans
SHA	Lead	7	LA	210	41.30	44.62	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Active	5	TBD	\$ 8.4	Caltrans	Caltrans
SHA	Lead	7	LA	210	44.70	52.20	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Proposed	0	TBD	\$ 7.5	Caltrans	Caltrans
SHA	Lead	7	LA	405	28.89	29.97	Source Control	PSR	Mandates	335	Proposed	0	TBD	\$ 1.3	Caltrans	Caltrans
SHA	Lead	7	LA	405	40.08	48.64	Source Control	PSR	Mandates	335	Active	25	TBD	\$ 4.0	Caltrans	Caltrans
SHA	Lead	7	LA	605	R 0.0	R 9.6	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Active	10	TBD	\$ 7.7	Caltrans	Caltrans
SHA	Lead	7	LA	605	9.60	15.70	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Proposed	0	TBD	\$ 4.9	Caltrans	Caltrans
SHA	Lead	7	LA	605	16.50	19.50	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Proposed	0	TBD	\$ 8.6	Caltrans	Caltrans
SHA	Lead	7	LA	605	20.00	26.00	Construct BMPs for stormwater mitigation, San Gabriel River Watershed	PSR	Mandates	335	Proposed	0	TBD	\$ 8.3	Caltrans	Caltrans
SHA	Lead	7	LA	710	23.00	27.00	Source Control	PSR	Mandates	335	Proposed	0	TBD	\$ 4.0	Caltrans	Caltrans
SHA	Lead	7	VEN	1	0	28.5	Construct BMPs for stormwater mitigation - Ventura Coastal Watershed	PSR	Mandates	335	Active	1	TBD	\$ 4.7	Caltrans	Caltrans
				34	4.3	17.7										
				101	22.0	43.6										
				150	2.5	34.4										
SHA	Lead	7	LA	10	46.0	48.0	Construct BMPs for stormwater mitigation - Santa Ana River Watershed	PSSR	Mandates	335	Active	10	TBD	\$ 4.6	Caltrans	Caltrans
				71	2.5	4.9										
SHA	Lead	7	LA	57	1.5	6.0	Annual Element Source Control	PSSR	Mandates	335	Proposed	0	TBD	\$ 2.5	Caltrans	Caltrans
				210	37.0	46.0										
SHA	Lead	7	LA	5	1.68	1.68	Construct new Southern Regional Equipment Repair Shop	FPSR-PR	Facilities	351	Active	90	TBD	\$ 31.4	Caltrans	Caltrans
SHA	Lead	7	VEN	33	6.50	12.80	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Active	5	TBD	\$ 3.84	Caltrans	Caltrans
SHA	Lead	7	LA	60	Various	Various	Upgrade ADA ramps and accessibility (PM 0.5 to PM 30.0)	PSR	Mandates	361	Proposed	0	TBD	\$ 2.10	Caltrans	Caltrans
SHA	Lead	7	LA	110	6.76	7.20	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Proposed	0	TBD	\$ 2.80	Caltrans	Caltrans
SHA	Lead	7	VEN	118	0.58	25.86	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Proposed	0	TBD	\$ 1.80	Caltrans	Caltrans
SHA	Lead	7	VEN	126	0.00	34.60	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Active	5	TBD	\$ 3.825	Caltrans	Caltrans
SHA	Lead	7	LA	134	0.00	13.34	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Proposed	0	TBD	\$ 1.80	Caltrans	Caltrans
SHA	Lead	7	LA	138	43.42	51.41	Upgrade ADA ramps and accessibility	PIR	Mandates	361	Proposed	5	TBD	\$ 2.40	Caltrans	Caltrans
SHA	Lead	7	LA	164	1.39	6.90	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Active	10	TBD	\$ 4.50	Caltrans	Caltrans
SHA	Lead	7	LA	210	0.00	39.67	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Proposed	0	TBD	\$ 2.00	Caltrans	Caltrans
SHA	Lead	7	LA	71	0.3	4.6	Upgrade ADA ramps and accessibility	PSR	Mandates	361	Proposed	0	TBD	\$ 1.80	Caltrans	Caltrans
				72	0.0	6.7										
SHA	Lead	7	LA	213	0.00	7.98	ADA infrastructure		Mandates	361	Complete	100	FY 13-14	\$ 6.0	Caltrans	Caltrans
SHA	Lead	7	LA	107	0.00	4.80	ADA infrastructure		Mandates	361	Complete	100	FY 13-14	\$ 5.7	Caltrans	Caltrans
SHA	Lead	7	LA	105	R2.1	R17.8	Add HOT Lane	PSR-PDS			Proposed	100	9/8/2015	\$ 900.0	Caltrans	Caltrans
SHA	Lead	7	LA	118	R4.82	R4.82	Widen for one additional lane at WB Tampa Ave off-ramp.	PSR			Active	1	TBD	\$ 11.5	Caltrans	Caltrans
SHA	Lead	7	LA	5	R59.0	88.60	I-5 North Capacity Enhancements (Parker Lane to Kern Co. Line) Phase III - Add one HOV & Truck Lanes	PSR-PDS			Proposed	0	TBD	\$ 1,300.0	Caltrans	Caltrans
SHA	Lead	7	VEN	23	T12.6	T12.6	Interchange improvements	PSR-PDS			Proposed	0	TBD	\$ 13.0	Caltrans	Caltrans
SHA	Lead	7	LA	60	11.70	R25.5	Capacity Enhancement	PSR-PDS			Proposed	0	TBD	\$ 1,300.0	Caltrans	Caltrans
R	IQA	7	LA	14	R61.77	R62.00	Widen, Modify Ramp/Bridge PROJECT 9	PSR-PDS			Proposed	100	8/18/2015	\$ 15.0	Metro/City of Palmdale	City of Palmdale
R	IQA	7	LA	138	43.42	43.68	Segment 1 Add lane through interchange in both directions	PSR-PDS			Proposed	100	9/8/2015	\$ 25.0	Metro/City of Palmdale	City of Palmdale
				14	R59.05	R61.03										
R	IQA	7	LA	14	R66.2	R67.1	Modify ramps and traffic signals, reduce bottlenecks on adjacent local streets and other context sensitive solutions	PSR-PDS			Proposed	100	9/30/2015	\$ 27.5	Metro/City of Lancaster	City of Lancaster
R	LEAD	7	LA	14	R63.47	R63.87	Widen, Modify Ramp/Bridge	PSR-PDS			Active	60	TBD	\$ 20.0	City of Palmdale	City of Palmdale
R	IQA	7	LA	60	14.41	21.07	3rd 605 PSR PDS by Gateway Cities	PSR-PDS			Active	70	TBD	\$ 295.0	Metro/Caltrans Measure R for Gateway Cities	Metro/Caltrans Measure R for Gateway Cities

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R	IQA	7	LA	14	70.99	70.99	Widen bridge, modify ramps and install Traffic Signals at off-ramps, widen and improve local streets and other context sensitive solutions	PSR-PDS				Active	10	TBD	\$ 15.0	City of Lancaster	City of Lancaster
R	Lead	7	LA	126	1.60	4.60	Widening from 4 to 6 Lane	PSR				Active	5	TBD	\$ 45.0	Newhall	Newhall
R	IQA	7	LA	14	67.95	67.95	Add new on/off ramps, install traffic signals, improve local streets and other context sensitive solutions	PSR-PDS				Active	1	TBD	\$ 10.0	Metro/City of Lancaster	City of Lancaster
R	IQA	7	VEN	34	6.27	6.27	Provide grade separation over R/R Crossing	PSR-PDS				Active	80	TBD	\$ 30.0	City of Oxnard	City of Oxnard
R	IQA	7	LA	47	0.70	0.86	SR 47 on ramp modification and off ramp addition at Front Street	PSR-PDS				Proposed	0	TBD	\$ 32.5	City of LA, Harbor Department	City of LA, Harbor Department
R	IQA	7	LA	91 710	R8.44 10.83	R13.61 17.97	In Los Angeles County, in the Cities of Long Beach, Compton, Paramount, and Carson. On Route 91, PM R8.444/R13.614 (between Central Ave and Paramount Blvd) and on Route 710, PM 10.833/17.966 (Between Del Amo Blvd and Rosecrans Ave).	PSR-PDS				Proposed	0	TBD	\$ 200.0	Metro	Metro
R	IQA	7	LA	101	7.58	10.23	Segment 3 & 4 - Add auxiliary lanes in both directions between SB Off-Ramp to Cahunga Blvd and NB Off-Ramp to Lankershim Blvd	PSR-PDS				Proposed	0	TBD	\$ 23.0	NBC Universal/Tony Harris	NBC Universal/Tony Harris
R	IQA	7	LA	101	10.40	10.90	Segment 2 - Add auxiliary lane in both directions; Moorpark Street UC to Campo de Cahuenga OC	PSR-PDS				Proposed	0	TBD	\$ 20.6	NBC Universal/Tony Harris	NBC Universal/Tony Harris
R	Lead	7	LA	110	10.19	20.48	Install barrier markers, signs, flashing beacons, LED lighting and chevrons	PSR				Proposed	0	TBD	\$ 1.1	Caltrans / Metro	Caltrans / Metro
R	IQA	7	LA	101 134 170	11.45 0.00 14.49	12.85 0.86 14.78	Segment 1 - Add lane through interchange in both directions; US 101/SR 134/ SR 170 to Moorpark Street UC	PSR-PDS				Active	15	TBD	\$ 22.6	NBC Universal/Tony Harris	NBC Universal/Tony Harris
R	IQA	7	LA	10	R34.7	R34.9	Interchange improvements	PSR-PDS				Proposed	0	TBD	\$ 20.0	City of Santa Monica	City of Santa Monica
SHA	Lead	8	SBD	10	5	10	INSTALL MEDIAN LIGHTING, REPLACE SIGN PANELS AND INSTALL HIGH MAST LIGHTING.	PSR	Collision Reduction	010	Active	65		\$ 10.7	Caltrans	Caltrans	
SHA	Lead	8	RIV	111	0	18.3	PLACE CENTERLINE AND SHOULDER RUMBLE STRIPS	SCVP	Collision Reduction	010	Active	95		\$ 2.0	Caltrans	Caltrans	
SHA	Lead	8	SBD	247	20.3	76.8	PLACE CENTERLINE AND SHOULDER RUMBLE STRIPS	PIR	Collision Reduction	010	Active	87		\$ 3.0	Caltrans	Caltrans	
SHA	Lead	8	SBD	95	9.6	56.5	SHOULDER RUMBLE STRIPS	SCVP	Collision Reduction	010	Active	90		\$ 1.8	Caltrans	Caltrans	
SHA	Lead	8	SBD	18	97	99.45	WIDEN ROADBED & CONSTRUCT RAISED MEDIAN CURB	PSR	Collision Reduction	010	Active	90		\$ 6.9	Caltrans	Caltrans	
SHA	Lead	8	SBD	62	34.2	34.2	INSTALL TRAFFIC SIGNAL	PIR	Collision Reduction	010	Active	60		\$ 1.3	Caltrans	Caltrans	
SHA	Lead	8	SBD	15	174.5	175.5	COLD PLANE AND PLACE OGAC USING 3/4" AGGREGATE	PIR	Collision Reduction	010	Active	25		\$ 1.8	Caltrans	Caltrans	
SHA	Lead	8	RIV	79	5.4	11.4	CONSTRUCT 8' PAVED SHOULDERS AND WIDEN EXISTING CULVERTS	PIR	Collision Reduction	010	Proposed	0		\$ 58.5	Caltrans	Caltrans	
SHA	Lead	8	SBD	40	R25	R50	Regrade Median Cross Slope	PSR	Collision Reduction	015	Proposed	0		\$ 23.9	Caltrans	Caltrans	
SHA	Lead	8	SBD	15	31.5	31.5	INSTALL METAL BEAM GUARD RAIL	PSR	Collision Reduction	015	Active	10		\$ 3.8	Caltrans	Caltrans	
SHA	Lead	8	SBD	18	32.2	36.1	INSTALL MGS GUARDRAIL	SCVP	Collision Reduction	015	Active	10		\$ 2.0	Caltrans	Caltrans	
SHA	Lead	8	RIV	62	0.2	9.1	RECONSTRUCT MBGR	SCVP	Collision Reduction	015	Active	10		\$ 2.1	Caltrans	Caltrans	
SHA	Lead	8	SBD	10	10	25	REPLACE DMBB, MBGR AND K-RAIL WITH CONCRETE BARRIERS	PSR	Collision Reduction	015	Proposed	0		\$ 27.7	Caltrans	Caltrans	
SHA	Lead	8	SBD	40	R100.0	R125.0	Regrade Median Cross Slope	PSR	Collision Reduction	015	Complete	100	FY 14-15	\$ 37.8	Caltrans	Caltrans	
SHA	Lead	8	SBD	40	R154.5	R154.5	CALIFORNIA/ARIZONA STATE LINE AT COLORADO RIVER BRIDGE (BR #54-0415)	PSR-PDS	Bridge Preservation	110	Active	85		\$ 102.0	Caltrans	Caltrans	
SHA	Lead	8	RIV	74	3	54	Replace/rail upgrade #56.0169 and #56.0180	PIR	Bridge Preservation	110	Active	10		\$ 4.3	Caltrans	Caltrans	
SHA	Lead	8	RIV	91	10.2	10.2	Bridge Rehab. And vertical clearance #56.0368	PSR	Bridge Preservation	110	Proposed	0		\$ 3.0	Caltrans	Caltrans	
SHA	Lead	8	RIV	60	12.2	12.2	Replace/rail upgrade #56-0507R	PIR	Bridge Preservation	110	Proposed	0		\$ 3.0	Caltrans	Caltrans	
SHA	Lead	8	SBD	66 215	21.3	21.3	Upgrade Rail	PIR	Bridge Preservation	112	Active	40		\$ 1.0	Caltrans	Caltrans	
SHA	Lead	8	RIV	111 371	6.6 8 74.2	6.6 8 74.2	Seismic Restoration 56.0284,56.0285, 56.0492	PIR	Bridge Preservation	113	Proposed	0		\$ 3.9	Caltrans	Caltrans	
SHA	Lead	8	SBD	15	R17.4	R17.4	Seismic Restoration 54.0916	PSSR	Bridge Preservation	113	Proposed	0		\$ 3.8	Caltrans	Caltrans	
SHA	Lead	8	SBD	10 18 215	22.4 95.4 3.7	22.4 95.4 3.7	4 bridges; GRIND PCC DECK & PLACE POLYESTER OVERLAY, REPLACE JOINT SEALS, REPAIR FIRE DAMAGE & REPAIR/REPLACE BRACING & WIND BRACING	PIR	Bridge Preservation	119	Active	15		\$ 2.5	Caltrans	Caltrans	
SHA	Lead	8	RIV	74	46.1	71.7	MILL AND OVERLAY PAVEMENT AND INCLUDE DIGOUTS	PIR	Roadway Preservation	121	Active	5		\$ 45.0	Caltrans	Caltrans	
SHA	Lead	8	SBD	15	123.9	137.7	GRIND AND OVERLAY PAVEMENT	PSSR	Roadway Preservation	121	Proposed	0		\$ 16.6	Caltrans	Caltrans	
SHA	Lead	8	RIV	10	25.1	44.4	Mill and Overlay	CAPM	Roadway Preservation	121	Proposed	0		\$ 46.3	Caltrans	Caltrans	
SHA	Lead	8	SBD	395	3.9	45.9	CapM	CAPM	Roadway Preservation	121	Proposed	0		\$ 21.3	Caltrans	Caltrans	

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SHA	Lead	8	SBD	15	75.3	123.9	Cap M	CAPM	Roadway Preservation	121	Proposed	0		\$ 58.3	Caltrans	Caltrans
SHA	Lead	8	SBD	95	64.5	80.5	Cap M	CAPM	Roadway Preservation	121	Proposed	0		\$ 9.6	Caltrans	Caltrans
SHA	Lead	8	RIV	79	0.0	15.6	Mill and overlay	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 7.6	Caltrans	Caltrans
SHA	Lead	8	SBD	395	0.0	45.9	GRIND AND OVERLAY PAVEMENT	CAPM	Roadway Preservation	121	Proposed	0		\$ 7.7	Caltrans	Caltrans
SHA	Lead	8	SBD	18	101.0	115.9	GRIND AND OVERLAY PAVEMENT	CAPM	Roadway Preservation	121	Proposed	0		\$ 10.7	Caltrans	Caltrans
SHA	Lead	8	RIV	111	47.2	55.3	Mill and Overlay	CAPM	Roadway Preservation	121	Proposed	0		\$ 9.1	Caltrans	Caltrans
SHA	Lead	8	SBD	66	20.1	23.4	Mill and Overlay	CAPM	Roadway Preservation	121	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	8	RIV	15	23.9	33.4	Slab replacement	PIR	Roadway Preservation	121	Complete	100	FY 14-15	\$ 26.3	Caltrans	Caltrans
SHA	Lead	8	RIV	15	38.2	51.5	Slab replacement	PIR	Roadway Preservation	121	Complete	100	FY 14-15	\$ 30.5	Caltrans	Caltrans
SHA	Lead	8	RIV	10	60.9	145.2	REHABILITATE MAINLINE PAVEMENT, SHOULDERS AND RAMPS	PIR	Roadway Preservation	122	Active	15		\$ 183.8	Caltrans	Caltrans
SHA	Lead	8	SBD	215	3.7	7.3	Roadway Rehab	PSSR	Roadway Preservation	122	Proposed	0		\$ 31.7	Caltrans	Caltrans
SHA	Lead	8	RIV	10	0.0	57.6	Replace outside two lanes, slab replacement, mill and overlay ramps and shoulders (Segment 1:0.0/8.2, Segment 2:57.2/57.6)	PSSR	Roadway Preservation	122	Proposed	0		\$ 108.8	Caltrans	Caltrans
SHA	Lead	8	RIV	95	14	36.2	CONSTRUCT CONCRETE/RSP APRONS TO PROTECT ROADWAY & INCREASE CULVERT CAPACITY	SCVP	Emergency Response	131	Active	70		\$ 3.5	Caltrans	Caltrans
SHA	Lead	8	SBD	62	121	126	CONSTRUCT CONCRETE/RSP APRONS	SCVP	Emergency Response	131	Active	70		\$ 5.2	Caltrans	Caltrans
SHA	Lead	8	SBD	38	26	31	Repair Fire Damage, strengthen embankment and improve existing drainage systems.	SCVP	Emergency Response	131	Proposed	0		\$ 3.2	Caltrans	Caltrans
SHA	Lead	8	SBD	18	44	68	Repair & replace culverts	PSR	Roadway Preservation	151	Proposed	0		\$ 10.0	Caltrans	Caltrans
SHA	Lead	8	SBD	66	Various	Various	Relinquishment	PSSR	Mandates	160	Proposed	0		\$ 5.2	Caltrans	Caltrans
SHA	Lead	8	RIV	111	Various	Various	Relinquishment	PSSR	Mandates	160	Proposed	0		\$ 5.2	Caltrans	Caltrans
SHA	Lead	8	RIV	74	Various	Various	Relinquishment	PSSR	Mandates	160	Proposed	0		\$ 5.2	Caltrans	Caltrans
SHA	Lead	8	SBD	210	R21.76	R33.18	Replace Signs	SCVP	Roadway Preservation	170	Complete	100		\$ 4.2	Caltrans	Caltrans
SHA	Lead	8	RIV	15	4.9	6.6	INSTALL LANDSCAPING & UPGRADE IRRIGATION	SCVP	Roadside Preservation	210	Proposed	0		\$ 2.0	Caltrans	Caltrans
SHA	Lead	8	RIV	60	7.6	7.8	INSTALL LANDSCAPING & UPGRADE IRRIGATION	SCVP	Roadside Preservation	210	Proposed	0		\$ 2.0	Caltrans	Caltrans
SHA	Lead	8	SBD	10	27.3	28.3	Gore Paving and Place removable exit signs	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$ 2.9	Caltrans	Caltrans
SHA	Lead	8	RIV	10	0.0	14.3	GORE PAVING & PLACE REMOVABLE EXIT SIGNS	PSR	Collision Reduction	235	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	8	RIV	15	0.0	52.2	GORE PAVING & PLACE REMOVABLE EXIT SIGNS	PSR	Collision Reduction	235	Proposed	0		\$ 5.5	Caltrans	Caltrans
SHA	Lead	8	RIV	10	0.0	39.1	GORE PAVING & PLACE REMOVABLE EXIT SIGNS	PSR	Collision Reduction	235	Proposed	0		\$ 6.1	Caltrans	Caltrans
SHA	Lead	8	SBD	15	0.0	R21.6	GORE PAVING & PLACE REMOVABLE EXIT SIGNS	PSR	Collision Reduction	235	Proposed	0		\$ 5.9	Caltrans	Caltrans
SHA	Lead	8	RIV	10627486111195	Various	Various	VARIOUS LOCATIONS ON RTES 10, 62, 74, 86, 111 & 195	PSR	Roadside Preservation	240	Complete	100		\$ 4.6	Caltrans	Caltrans
SHA	Lead	8	RIV	10	71.8	72.4	15 MI E/O INDIO AT CACTUS CITY SRR (EB & WB)	PSR	Roadside Preservation	250	Proposed	0		\$ 12.0	Caltrans	Caltrans
SHA	Lead	8	SBD	60	7.4	9.1	ADD WB AUX LANE, ADD EB DECELERATION LANE, WIDEN RAMPS & BRIDGES	PSR	Mobility Improvements	310	Complete	100		\$ 15.0	Caltrans	Caltrans
SHA	Lead	8	SBD	10	22.1	22.1	WIDEN RAMP FROM ONE LANE TO TWO LANES AT THE EB ON-RAMP	SCVP	Mobility Improvements	310	Proposed	0		\$ 2.3	Caltrans	Caltrans
SHA	Lead	8	SBD	71	0.0	8.5	TMS (ALSO RIV-71-R0.0/G3.32; SBD-71 NR CHINO HILLS FR LA CO LN TO RIV CO LN & RIV-71 NR CORONA FR SBD CO LN TO JCT RTE 91 )	PSR	Mobility Improvements	315	Proposed	0		\$ 9.0	Caltrans	Caltrans
SHA	Lead	8	SBD	10	29.4	39.2	TMS (NEAR LAKE ELSINORE N/B BTWN RAILROAD CANYON UC & MAIN ST UC. ALSO RIV 15 S BTWN NICHOLS RD OC & LAKE ST UC & RIV 74 N/B FROM 74/15 JCT TO RIVERSIDE ST)	PSR	Mobility Improvements	315	Proposed	0		\$ 5.6	Caltrans	Caltrans
SHA	Lead	8	SBD	215	7.0	17.8	INSTALL FOC BACKBONE, RMS, CMS, CCTV, VDS, ESU, TOS, HUB & WIDEN ON-RAMPS	PSR	Mobility Improvements	315	Proposed	0		\$ 6.4	Caltrans	Caltrans
SHA	Lead	8	RIV	15	19.1	20.9	INSTALL CHANGEABLE MESSAGE SIGNS (CMS'S)	PSR	Mobility Improvements	315	Discontinued	0		\$ 2.7	Caltrans	Caltrans
SHA	Lead	8	SBD	40	28.9	28.9	Newberry WIM	SCVP	Mobility Improvements	321	Proposed	0		\$ 1.5	Caltrans	Caltrans
SHA	Lead	8	RIV	60	21.4	R25.3	Slope, repair and stabilization, Erosion Control	PSR	Mandates	335	Proposed	0		\$ 3.2	Caltrans	Caltrans
SHA	Lead	8	SBD	38	42.6	49.8	IMPROVE DRAINAGE FACILITIES & MANAGE STORM WATER RUN-OFF	PSR	Mandates	335	Proposed	0		\$ 1.9	Caltrans	Caltrans
SHA	Lead	8	RIV	60	25.3	28.9	Slope, repair and stabilization, Erosion Control	PSR	Mandates	335	Proposed	0		\$ 1.4	Caltrans	Caltrans
SHA	Lead	8	SBD	18	37.7	44.3	Retrofit Highway and/or facilities to meet Lake Elsinore Watershed Nutrient TMDL WLA	PIR	Mandates	335	Proposed	0		\$ 1.7	Caltrans	Caltrans
SHA	Lead	8	SBD	60	2.6	6.5	Slope, repair and stabilization, Erosion Control	PSR	Mandates	335	Proposed	0		\$ 2.8	Caltrans	Caltrans
SHA	Lead	8	RIV	15	15.9	20.3	Retrofit Highway and/or facilities to meet Lake Elsinore Watershed Nutrient TMDL WLA	PIR	Mandates	335	Proposed	0		\$ 3.3	Caltrans	Caltrans
SHA	Lead	8	SBD	38	9.2	39.3	IMPROVE DRAINAGE FACILITIES & MANAGE STORM WATER RUN-OFF	PSR	Mandates	335	Proposed	0		\$ 7.7	Caltrans	Caltrans

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SHA	Lead	8	SBD	bldg 5730	Various	Various	BUILD MAINTENANCE FACILITY ADJACENT TO SOUTHERN REGION LAB.	PSR	Facilities	352	Active	15		\$ 24.7	Caltrans	Caltrans
SHA	Lead	8	SBD	18	0.0	100.8	Close sidewalk gaps, upgrade curb ramps, driveway etc..	PIR	Mandates	361	Proposed	0		\$ 2.6	Caltrans	Caltrans
SHA	Lead	8	SBD	83	6.8	11.0	Close sidewalk gaps, upgrade curb ramps, driveway etc..	PSR	Mandates	361	Proposed	0		\$ 2.1	Caltrans	Caltrans
SHA	Lead	8	SBD	15	0.0	186.2	Close sidewalk gaps, upgrade curb ramps, driveway etc..	PSR	Mandates	361	Proposed	0		\$ 2.1	Caltrans	Caltrans
SHA	Lead	8	SBD	66	20.1	523.4	Close sidewalk gaps, upgrade curb ramps, driveway etc..	PIR	Mandates	361	Proposed	0		\$ 2.1	Caltrans	Caltrans
SHA	Lead	8	RIV SBD	10	0.0	39.6	Close sidewalk gaps, upgrade curb ramps, driveway etc..	PSR	Mandates	361	Complete	100		\$ 2.9	Caltrans	Caltrans
SHA	Lead	8	SBD	15	71.6	75.0	Close sidewalk gaps, upgrade curb ramps, driveway etc..	PSR	Mandates	361	Complete	100		\$ 1.6	Caltrans	Caltrans
R	IQA	8	RIV	215	13.8	15.3	Construct New IC	PSR-PDS			Complete	100	FY 15-16	\$ 14.3	City of Murrieta	City of Murrieta
R	IQA	8	SBD	215	11.6	11.6	Reconfigure existing I/C and Ramp	PSR-PDS			Active	20		\$ 25.1	SANBAG	City of San Bernardino
R	IQA	8	SBD	210	28.3	30.3	WIDENING STREET (Bridge) AND IMPROVE INTERCHANGE	PSR-PR			Active	60		\$ 18.4	City of Highland	SANBAG
R	IQA	8	SBD	60	7.9	7.9	Reconstruct Interchange	PSR-PDS			Active	15		\$ 10.5	SANBAG	SANBAG
R	IQA	8	SBD	60	1.1	3.6	CONSTR AUX LANE & LOOP RAMP, WIDEN RAMP & CENTRAL AVE	PSR-PDS			Active	10		\$ 15.7	SANBAG	SANBAG
R	IQA	8	RIV	215	20.8	20.8	Interchange Improvements	PSR-PDS			Active	65		\$ 49.0	City of Menifee	City of Menifee
R	IQA	8	RIV	10	53.9	55.5	Widen existing briges, local str. And reconf. Diamond IC	PSR-PDS			Active	15		\$ 47.0	Indio	Indio
R	IQA	8	RIV	10	55.2	56.2	Reconstruct Interchange	PSR-PDS			Active	15		\$ 49.0	City of Indio	City of Indio
R	LEAD	8	SBD RIV	10	SBD R 36.9	RIV R1.923	Eastbound Trucl Climbing Lane Extension Project	PSR-PDS			Proposed	0		\$ 81.0	SANBAG/RCTC	SANBAG
R	IQA	8	RIV	60	9.4	9.8	Interchange Improvements	PSR-PDS			Proposed	0		\$ 25.3	County of Riverside	County of Riverside
R	IQA	8	RIV	60	19.0	21.0	Interchange Improvements	PSR-PDS			Proposed	0		\$ 43.0	City of Moreno Valley	City of Moreno Valley
R	LEAD	8	RIV	91	13.1	13.1	Reconstruct Interchange	PSR-PDS			Proposed	0		\$ 30.0	City of Riv.	City of Riv.
SHA	Lead	9	INY	168	16.20	17.90	168 Safety Improvements	PSR	Collision Reduction	015	Active	30		\$ 2.6	Caltrans	Caltrans
SHA	Lead	9	MNO	395	57.90	59.96	Conway Ranch Shoulders	PSR	Collision Reduction	015	Active	20		\$ 6.6	Caltrans	Caltrans
SHA	Lead	9	MNO	395	91.60	93.70	Sonora Jct Shoulders	PSR	Collision Reduction	015	Proposed	0		\$ 6.6	Caltrans	Caltrans
SHA	Lead	9	MNO	395	69.60	71.90	Virginia Creek Shoulders	PSR	Collision Reduction	015	Proposed	0		\$ 6.6	Caltrans	Caltrans
SHA	Lead	9	MNO	395	6.80	9.90	Shoulder Widening	PSR	Collision Reduction	015	Complete	100	FY 13-14	\$ 20.3	Caltrans	Caltrans
SHA	Lead	9	MNO	158	0.00	15.00	June lake CAPM	CAPM	Roadway Preservation	121	Proposed	0		\$ 7.9	Caltrans	Caltrans
SHA	Lead	9	MNO	395	77.00	80.50	Buckeye CAPM	CAPM	Roadway Preservation	121	Active	10		\$ 1.8	Caltrans	Caltrans
SHA	Lead	9	INY	395	55.70	58.20	Cemetery CAPM	CAPM	Roadway Preservation	121	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	9	MNO	395	36.10	40.10	Deadman CAPM	CAPM	Roadway Preservation	121	Active	10		\$ 2.5	Caltrans	Caltrans
SHA	Lead	9	MNO	395	93.00	106.30	Walker Canyon CAPM	CAPM	Roadway Preservation	121	Proposed	0		\$ 7.2	Caltrans	Caltrans
SHA	Lead	9	INY	127	21.00	34.50	Shoshone CAPM	CAPM	Roadway Preservation	121	Proposed	0		\$ 6.8	Caltrans	Caltrans
SHA	Lead	9	INY	395	54.60	57.50	South Lone Pine CAPM	CAPM	Roadway Preservation	121	Complete	100	FY 14-15	\$ 4.0	Caltrans	Caltrans
SHA	Lead	9	MNO	395	Various	Various	Mono County Chain Up Area	SCVP	Collision Reduction	235	Active	90		\$ 6.0	Caltrans	Caltrans
SHA	Lead	9	INY	395	37.70	37.70	Mt. Cartago mitigation bank	PSR	Roadside Preservation	240	Active	70		\$ 5.0	Caltrans	Caltrans
SHA	Lead	9	MNO	NA	NA	NA	Mono Mitigation Bank	SCVP	Roadside Preservation	240	Active	10		\$ 2.0	Caltrans	Caltrans
SHA	Lead	9	INY	395	117.30	117.80	Meadow Farms ADA	PSR	Mandates	361	Proposed	0		\$ 6.7	Caltrans	Caltrans
SHA	Lead	9	MNO	395	51.15	51.69	ADA compliant pathway through town		Mandates	361	Complete	100	FY 14-15	\$ 3.1	Caltrans	Caltrans
SHA	IQA	9	MNO	203	5.10	5.65	Main street ped completion project QAQC	PSR			Active	70		\$ 2.6	Caltrans	Caltrans
SHA	Lead	10	AMA ALP	16 49 88 89	Various	Various	Install shoulder rumble strips and center line rumble strips	SCVP	Collision Reduction	010	Proposed	0		2.6	Caltrans	Caltrans
SHA	Lead	10	MER	59	16	16.2	Roundabout	PSR	Collision Reduction	010	Active	80		3.96	Caltrans	Caltrans
SHA	Lead	10	MER STA	140 165	Various	Various	Rumble Strip installation	SCVP	Collision Reduction	010	Proposed	0		6.5	Caltrans	Caltrans
SHA	Lead	10	MER STA SJ	99 99 99	Various	Various	Rumble Strip installation	SCVP	Collision Reduction	010	Complete	100	FY 15-16	2.93	Caltrans	Caltrans
SHA	Lead	10	MPA TUO	49 140	Various	Various	Rumble Strip installation	SCVP	Collision Reduction	010	Proposed	0		2.6	Caltrans	Caltrans
SHA	Lead	10	SJ	88	22.093	22.093	Signal installation	SCVP	Collision Reduction	010	Active	5		5.1	Caltrans	Caltrans
SHA	Lead	10	SJ STA CAL ALP	4	Various	Various	Install shoulder rumble strips and center line rumble strips	SCVP	Collision Reduction	010	Proposed	0		\$ 6.4	Caltrans	Caltrans
SHA	Lead	10	SJ STA TUO MPA	120 108	Various	Various	Install shoulder rumble strips and center line rumble strips	PIR	Collision Reduction	010	Active	5		2.353	Caltrans	Caltrans
SHA	Lead	10	STA	99	18.2	18.4	Southbound on- and off-ramp acceleration and deceleration lanes	SCVP	Collision Reduction	010	Complete	100	FY 15-16	5.5	Caltrans	Caltrans

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SHA	Lead	10	TUO	108	0.0 49.0	33.0 50.0	Rumble Strip installation	SCVP	Collision Reduction	010	Proposed	0		1.69	Caltrans	Caltrans
SHA	Lead	10	MER	140	2.02	49	Upgrade Safety Devices	PSR	Collision Reduction	015	Complete	100	FY 13-14	\$ 4.3	Caltrans	Caltrans
SHA	Lead	10	MER	152	13.85	18.39	Upgrade safety devices	SCVP	Collision Reduction	015	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	10	SJ	88	6.11	19.1	Upgrade safety devices	PIR	Collision Reduction	015	Proposed	0		\$ 2.3	Caltrans	Caltrans
SHA	Lead	10	SJ	120	0	21.19	Upgrade safety devices	SCVP	Collision Reduction	015	Proposed	0		\$ 2.2	Caltrans	Caltrans
SHA	Lead	10	SJ STA MER	5 52	14.9 0.9 5.3	40 16.03 32.92	Upgrade safety devices	SCVP	Collision Reduction	015	Active	5		\$ 2.1	Caltrans	Caltrans
SHA	Lead	10	STA	132	0	51.06	Upgrade safety devices	SCVP	Collision Reduction	015	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	10	SJ	5	26.5	26.5	Bridge Rehab	PSSR	Bridge Preservation	110	Active	25		\$ 12.5	Caltrans	Caltrans
SHA	Lead	10	SJ MER	99 152	1	18.5 20.6	Bridge Rehab	PSSR	Bridge Preservation	110	Complete	100	FY 13-14	13,167,00	Caltrans	Caltrans
SHA	Lead	10	AMA	49	0.10	0.10	Replace the existing bridge rails with the current standard plan railing.	PSSR	Bridge Preservation	112	Proposed	0		\$ 4.9	Caltrans	Caltrans
SHA	Lead	10	CAL	4 12 49	16.20	16.40	Bridge Rail Upgrade	PSSR	Bridge Preservation	112	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	10	CAL	4	Various	Various	Upgrade bridge rails of three bridges	PSSR	Bridge Preservation	112	Active	50		\$ 4.9	Caltrans	Caltrans
SHA	Lead	10	SJ	5 205	R12.7 R13.2	R13.4 R13.4	Bridge Seismic Restoration	PSR	Bridge Preservation	113	Complete	100	FY 13-14	\$ 44,021.0	Caltrans	Caltrans
SHA	Lead	10	SJ	4	R16.6	R16.6	Reconstruct Hinge 32	PSSR	Bridge Preservation	119	Active	10		\$ 3.1	Caltrans	Caltrans
SHA	Lead	10	STA	99	R13.9	R15.10	Remove and Replace Bridge Deck Asphalt Concrete (AC) Overlay with Polyester Concrete, Replace Approach Slabs and Joint Seals	PSSR	Bridge Preservation	119	Active	25		\$ 4.4	Caltrans	Caltrans
SHA	Lead	10	MER	165	0	11.7	3R	PSSR	Roadway Preservation	120	Proposed	0		\$ 27.5	Caltrans	Caltrans
SHA	Lead	10	MPA	140	12	22	Pvmt Preservation	CAPM	Roadway Preservation	121	Active	40		\$ 11.4	Caltrans	Caltrans
SHA	Lead	10	MPA	140	25	51.8	Pvmt Preservation	PIR	Roadway Preservation	121	Active	10		\$ 19.9	Caltrans	Caltrans
SHA	Lead	10	MPA	49	0	18.5	Pvmt Preservation	CAPM	Roadway Preservation	121	Proposed	0		\$ 14.4	Caltrans	Caltrans
SHA	Lead	10	TUO	108	R18.9	37.4	Pvmt Preservation	CAPM	Roadway Preservation	121	Active	5		\$ 15.6	Caltrans	Caltrans
SHA	Lead	10	MER	99	21	24	Pavement Rehabilitation	PSSR	Roadway Preservation	122	Complete	100	FY 14-15	\$ 63,086.0	Caltrans	Caltrans
SHA	Lead	10	SJ	4	R15.5	R16.5	Pvmt Rehab	PSSR	Roadway Preservation	122	Active	5		\$ 10.0	Caltrans	Caltrans
SHA	Lead	10	SJ STA MER	99	Various	Various	Tree pruning and tree removal	SCVP	Emergency Response	131	Active	5		\$ 7.0	Caltrans	Caltrans
SHA	Lead	10	CAL	26	21.4	38.31	Install source control measures to control erosion on 12 locations along route 26	PSR	Roadway Preservation	150	Active	99		\$ 7.1	Caltrans	Caltrans
SHA	Lead	10	ALP	4, 88, 89	Various	Various	Drainage System Restoration	SCVP	Roadway Preservation	151	Complete	100	FY 14-15	\$6,646.00	Caltrans	Caltrans
SHA	Lead	10	ALP AMA TUO	var	Various	Various	Drainage System Restoration	SCVP	Roadway Preservation	151	Complete	100	FY 14-15	\$7,379.00	Caltrans	Caltrans
SHA	Lead	10	SJ	5	3.5	48.97	Drainage System Restoration	SCVP	Roadway Preservation	151	Complete	100	FY 13-14	\$5,640.00	Caltrans	Caltrans
SHA	Lead	10	SJ	4 12 99 120	21.65 17.28 21.65 0.42	33.6 17.28 33.60 0.42	Replace Drainage pumps	SCVP	Roadway Preservation	151	Proposed	0		\$ 2.4	Caltrans	Caltrans
SHA	Lead	10	SJ ALP	88	13.5 0.28	14.1 2.56	Drainage System Restoration	SCVP	Roadway Preservation	151	Complete	100	FY 13-14	\$3,235.00	Caltrans	Caltrans
SHA	Lead	10	STA MER	99 59	10.03 14.0	16.8 14.0	Replace Drainage Pumps at various locations	PIR	Roadway Preservation	151	Active	5		\$ 2.8	Caltrans	Caltrans
SHA	Lead	10	SJ	5	16.1	25.4	Construct roadside paving, MVP's and access gates	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$4,394.00	Caltrans	Caltrans
SHA	Lead	10	SJ	120	R2.6	T7.2	Construct roadside paving, MVP's and access gates	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$5,225.00	Caltrans	Caltrans
SHA	Lead	10	SJ	205	2.3	R9.7	Construct roadside paving, MVP's and access gates	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$4,289.00	Caltrans	Caltrans
SHA	Lead	10	SJ	99	12	29.4	Roadside Safety Improvements	SCVP	Collision Reduction	235	Proposed	0		\$ 3.1	Caltrans	Caltrans
SHA	Lead	10	SJ	4 5	15.0 25.3	16.5 27	Roadside Safety Improvements	SCVP	Collision Reduction	235	Proposed	0		\$ 2.7	Caltrans	Caltrans
SHA	Lead	10	STA	99	R1.1	R7.3	Place MVPs, pave extended gores and slope paving	SCVP	Collision Reduction	235	Complete	100	FY 14-15	\$3,392.00	Caltrans	Caltrans
SHA	Lead	10	STA	99	13.8	17.6	Roadside Safety Improvements	PIR	Collision Reduction	235	Active	5		\$ 1.4	Caltrans	Caltrans
SHA	Lead	10	MER	5	0.4	0.8	Replace Rest Area	PSR	Roadside Preservation	250	Active	5		\$ 11.0	Caltrans	Caltrans
SHA	Lead	10	CAL	4	29.1	29.6	Construct Two-Way Left Turn Lane	SCVP	Mobility Improvements	310	Proposed	0		\$ 1.4	Caltrans	Caltrans
SHA	Lead	10	MER	152 5	11.3 6.28	11.3 6.28	STAA Improvements on MER 152-SR 33 Interchange and on SR 5/SR 165 interchange	SCVP	Mobility Improvements	310	Proposed	0		\$ 1.4	Caltrans	Caltrans
SHA	Lead	10	STA	99	13.4	13.8	Construct auxiliary lanes	SCVP	Mobility Improvements	310	Complete	100	FY 14-15	\$8,699.00	Caltrans	Caltrans
SHA	Lead	10	TUO	49	15.31	15.4	Install traffic signal, extend left turn channelization and improve STAA turning radius.	SCVP	Mobility Improvements	310	Active	1		\$ 1.3	Caltrans	Caltrans
SHA	Lead	10	SJ	120	R1.1	R5.6	Contingency Project: Install Ramp Meters	SCVP	Mobility Improvements	315	Active	5		\$ 3.3	Caltrans	Caltrans
SHA	Lead	10	SJ	4 5	12.0 25.0	21.1 33.0	Installation of ramp meters, CMS's CCTV's, TMS's, and FO for connectivity on I-5 from Charter Way to Hammer Lane and on SR 4 from I-5 to S. Union St. ( Phase 2)	SCVP	Mobility Improvements	315	Active	25		\$ 4.0	Caltrans	Caltrans

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SHA	Lead	10	SJ	4	R16.0	R19.4	Contingency Project: Install Ramp Meters	SCVP	Mobility Improvements	315	Active	1		\$ 3.5	Caltrans	Caltrans
SHA	Lead	10	SJ STA TUO	120 5 99	Various	Various	Upgrade & repair existing obsolete and broken TMS elements & improve communication	SCVP	Mobility Improvements	315	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	10	SJ	26	1.11	1.11	Increase Bridge Vertical Clearance	PSR	Bridge Preservation	322	Active	5		\$ 9.9	Caltrans	Caltrans
SHA	Lead	10	MER	165	8.1	10.91	Improve pedestrian accessibility	PSR	Mandates	361	Complete	100	FY 14-15	\$ 3,741.0	Caltrans	Caltrans
SHA	Lead	10	MPA	140	21.2	22.08	Install ADA curb ramps and sidewalk	SCVP	Mandates	361	Active	15		\$ 1.2	Caltrans	Caltrans
SHA	Lead	10	STA	108	22	33	Install ADA curb ramps and sidewalk	SCVP	Mandates	361	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	10	STA	108 120	Various	Various	Upgrade curb ramps and sidewalks to current Americans with Disabilities Act (ADA) standards	SCVP	Mandates	361	Proposed	0		\$ 2.5	Caltrans	Caltrans
R	IQA	10	SJ	99	28.482	31.578	Widening 4 to 6 lanes at Harney Lane to Turner Road	PSR-PDS			Active	5		\$ 3.0	Caltrans /SJCOG	Caltrans /SJCOG
SHA	Lead	10	SJ	99 120	4.6/6.4	6.3/7.2	Improve traffic operations at SR 99 and SR 120 interchange	PSR-PDS			Active	50		\$ 5.0	Caltrans	Caltrans
SHA	Lead	10	TUO	49	18	18	Roundabout at SR 49/Shaw's Flat Intersection next to Sonora High School	PSR-PDS			Active	90		\$ 4.0	Caltrans	Caltrans
SHA	Lead	11	SD	5	51	52	Place High Friction Surface Treatment	PSR-PR	Collision Reduction	010	Proposed	0		\$ 1.2	Caltrans	Caltrans
SHA	Lead	11	SD	52	13	T14.8	Construct Median Barrier	PSR-PR	Collision Reduction	010	Active	5		\$ 3.0	Caltrans	Caltrans
SHA	Lead	11	SD	125	14	14	Construct Outer Separation Barrier	PSR-PR	Collision Reduction	010	Active	50		\$ 2.3	Caltrans	Caltrans
SHA	Lead	11	SD	5	0.3	20	Upgrade end treatments and install shoulder rumble strips	PSR-PR	Collision Reduction	015	Proposed	0		\$ 6.0	Caltrans	Caltrans
SHA	Lead	11	IMP	86	11.3	19.2	Upgrade end treatments and install shoulder rumble strips	PSR-PR	Collision Reduction	015	Proposed	0		\$ 6.0	Caltrans	Caltrans
SHA	Lead	11	SD	94	50.6	50.7	Bridge Rehab and Rail Upgrade	PSR	Bridge Preservation	110	Proposed	0		\$ 3.5	Caltrans	Caltrans
SHA	Lead	11	SD	75	20.5	21.5	Foundation Rehabilitation I-1	PSR-PDS	Bridge Preservation	110	Complete	100	FY 14-15	\$ 2.6	Caltrans	Caltrans
SHA	Lead	11	SD	163	1.6	2.78	Bridge Rail Upgrade +5	PSR	Bridge Preservation	112	Proposed	0		\$ 2.7	Caltrans	Caltrans
SHA	Lead	11	SD	75	20.4	20.49	Bridge Preservation	SCVP	Bridge Preservation	119	Proposed	0		\$ 2.3	Caltrans	Caltrans
SHA	Lead	11	SD	54	0.0	6.4	Pavement Rehabilitation	CAPM	Roadway Preservation	121	Proposed	0		\$ 17.6	Caltrans	Caltrans
SHA	Lead	11	SD	125	13.0	22.3	Pavement Rehabilitation	CAPM	Roadway Preservation	121	Proposed	0		\$ 23.0	Caltrans	Caltrans
SHA	Lead	11	SD	8	R32	R41.7	Lane Replacement - Pavement Rehabilitation - 2R	CAPM	Roadway Preservation	122	Proposed	0		\$ 16.4	Caltrans	Caltrans
SHA	Lead	11	SD	5	9	65	Culvert Replacement	PSR	Roadway Preservation	151	Proposed	0		\$ 5.5	Caltrans	Caltrans
SHA	Lead	11	SD	8	23	61	Culvert Replacement	PSR	Roadway Preservation	151	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	11	SD	76	35	52	Culvert Replacement	PSR	Roadway Preservation	151	Proposed	0		\$ 10.0	Caltrans	Caltrans
SHA	Lead	11	SD	78	37	62	Culvert Replacement	PSR	Roadway Preservation	151	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	11	SD	94	9	65	Culvert Replacement	PSR	Roadway Preservation	151	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	11	SD	5	0.35	72.37	Sign Replacement	PSR	Roadway Preservation	170	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	11	SD	8	7.0	17.0	Convert RICS, stand alone controllers and manual systems to "smart" web based irrigation control systems. Water delivery systems will also be modified to increase irrigation efficiency. To follow .235 Worker Safety EA's 40970 (15/16 CY) & 41130k (18/19 CY). Also .230 Maint Access EA 261703 (const completed 6/2013)	SCVP	Roadside Preservation	210	Proposed	0		\$ 1.9	Caltrans	Caltrans
SHA	Lead	11	SD	8	12.0	13.0	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Complete	100		\$ 6.0	Caltrans	Caltrans
SHA	Lead	11	SD	8	13.0	17.4	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	60		\$ 3.5	Caltrans	Caltrans
SHA	Lead	11	SD	8.0	18.7	23.6	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	0		\$ 3.3	Caltrans	Caltrans
SHA	Lead	11	SD	52	0.0	5.5	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	0		\$ 4.0	Caltrans	Caltrans
SHA	Lead	11	SD	56	0.0	4.5	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	11	SD	94.0	4.4	7.3	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	0		\$ 3.7	Caltrans	Caltrans
SHA	Lead	11	IMP	111	0.0	7.7	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	11	SD	125	9.6	13.2	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	60		\$ 4.0	Caltrans	Caltrans

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SHA	Lead	11	SD	805	21.1	23.6	Relocate appurtenances; add concrete barrier/end treatment, slope/gore/narrow area paving, MVP, gates/fencing	SCVP	Collision Reduction	235	Proposed	60	\$ 3.0	Caltrans	Caltrans
SHA	Lead	11	SD	5	10	15.7	Reduce Delay in Interstate 5 between the mentioned PMs	PSR	Mobility Improvements	315	Proposed	0	\$ 26.2	Caltrans	Caltrans
SHA	Lead	11	SD	5	30	60	Replace Weigh Station	SCVP	Mobility Improvements	321	Proposed	0	\$ 0.6	Caltrans	Caltrans
SHA	Lead	11	SD	5	R29	R34.2	Retrofit Permanent Treatment BMP's/Slope Stabilization	PSR	Mandates	335	Proposed	0	\$ 5.0	Caltrans	Caltrans
SHA	Lead	11	SD	5	18	26	Metals and Nutrients TMDLS. Construct sand filters and infiltration devices (Rte 5)	PSR	Mandates	335	Proposed	0	\$ 6.0	Caltrans	Caltrans
SHA	Lead	11	SD	54	0	T14.212	Install and Upgrade Curb Ramps to ADA Standards	SCVP	Mandates	361	Proposed	0	\$ 2.0	Caltrans	Caltrans
SHA	Lead	11	IMP	111	R0.0	40.798	Install and Upgrade Curb Ramps to ADA Standards	SCVP	Mandates	361	Proposed	0	\$ 4.3	Caltrans	Caltrans
SHA	Lead	11	SD	94	1.416	R16.48	Install and Upgrade Curb Ramps to ADA Standards	SCVP	Mandates	361	Proposed	10	\$ 4.5	Caltrans	Caltrans
R	IQA	11	SD	5	17.20	19.00	Construct a Direct connector ramp to ITC (Intermodal Transit Center)	PSR-PDS			Active	15	\$ 32.0	SANDAG	SANDAG
R	Lead	11	SD	56	0	9.7	Add General Purpose Lanes	PSR-PDS			Active	90	\$ 135.0	City SD	Caltrans
SHA	Lead	11	SD	75	10	11.2	Improvements to Highway for relinquishment to City of Imperial Beach	PSR-PDS			Proposed	0	\$ 1.6	Caltrans	Caltrans
R	Lead	11	SD	78	0	16.5	SR-78 HOV/Managed Lanes	PSR-PDS			Active	50	\$ 570.0	SANDAG	Caltrans
R	IQA	11	SD	94	4.6	5.6	Intersection Improvements	PSR-PDS			Proposed	0	\$ 25.0	City SD	City
R	IQA	11	SD	805	11	12	Construct BRT Ramps	PSR-PDS			Active	25	\$ 200.0	SANDAG	SANDAG
R	Lead	11	IMP	86	0	20	Convert Forrester Rd into State route	PSR-PDS			Proposed	0	\$ 451.0	ICTC	Caltrans
SHA	Lead	11	IMP	86	0,12.3,21.4	5,18.9,23.8	Improvements to Highway for relinquishment to County of Imperial	PSR-PDS			Proposed	0	\$ 10.4	Caltrans	Caltrans
SHA	Lead	11	IMP	86	7.3	8.8	Improvements to Highway for relinquishment to the City of El Centro	PSSR			Proposed	0	\$ 8.0	Caltrans	Caltrans
SHA	Lead	11	IMP	86	9	12.3	Improvements to Highway for relinquishment to City of Imperial	PSR-PDS			Active	80	\$ 4.2	Caltrans	Caltrans
SHA	Lead	11	IMP	86	18.9	21.3	Improvements to Highway for relinquishment to the City of Brawley	PSR-PDS			Proposed	0	\$ 5.0	Caltrans	Caltrans
SHA	Lead	12	ORA	241	16.668 18.318	16.668 18.318	Improvements consist of ramp profile correction, OGAC pavement, cross-slope adjustment and replacement of temporary K-rail with concrete barrier & Improve off-ramp corner sight distance Santa Margarita Pkwy On-Ramp to NB Route 241 & Santa Margarita Parkway Off-Ramp from NB Route 241	PIR	Collision Reduction	010	Active	85	\$ 1.6	Caltrans	Caltrans
SHA	Lead	12	ORA	73	23.96	24.16	Modify the existing lane configuration on the off-ramp from 1 lane to 1.5 lanes at the exit gore to allow 2 through lanes from the off-ramp onto SB MacArthur Bl. Southbound Route 73 at MacArthur Bl Off-Ramp, in the City of Newport Beach	PIR	Collision Reduction	010	Active	50	\$ 2.9	Caltrans	Caltrans
SHA	Lead	12	ORA	1	24.851 & 32.721	24.851 & 32.721	(1) Modify signals (2) Install safety lighting (3) Update ADA to current standards (4) Refresh stripings and pavement markings. On Route 1 at 6th Street in Huntington Beach and at Seal Beach Blvd. in Seal Beach.	PIR	Collision Reduction	010	Active	95	\$ 0.9	Caltrans	Caltrans
SHA	Lead	12	ORA	73	16.86	17.06	Cold-plane and resurface roadway with OGAC roadway and restripe all traffic lanes. SB Rte 73, north of Rte 133, in the City of Laguna Beach	PIR	Collision Reduction	010	Active	25	\$ 0.4	Caltrans	Caltrans
SHA	Lead	12	ORA	39 39 39 90	5.14 5.30 8.14 5.93	5.14 5.30 8.14 5.93	(1) Modify signals, safety lighting, bring ADA to standard, and refresh striping if needed. On State Route 39 at Trask Avenue, City of Westminster and at MacDonald Street, City of Huntington Beach (2) Modify signals, safety lighting, bring ADA to standard, and refresh striping if needed. On Route 39 at Heil Avenue in Huntington Beach, (3) Modify signals, safety lighting, bring ADA to standard, and refresh pavement delineation. On Route 90 at Castlegate L/Placentia in the City of Brea	PIR	Collision Reduction	010	Active	40	\$ 0.8	Caltrans	Caltrans
SHA	Lead	12	ORA	39	5.14	5.14	Modify signals, safety lighting, bring ADA to standard, and refresh striping if needed. On Route 39 at Heil Avenue in Huntington Beach	PIR	Collision Reduction	010	Discontinued	25	\$ 0.7	Caltrans	Caltrans
SHA	Lead	12	ORA	405	19.01	19.01	Improve HFST, safety lighting and bring guardrail to standard. On Rte 1405 on-ramp from Westminster Ave in the City of Westminster	PIR	Collision Reduction	010	Active	15	\$ 0.8	Caltrans	Caltrans

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SHA	Lead	12	ORA	405	12.10	20.30	Replace temporary railing with concrete barrier, construct new drainage box inlet, relocate overhead sign structures, construct transition btwn. Conc. Barrier type 50 & 60. On I-405 between Fairview and Garden Grove Fwy Rte 22	PIR	Collision Reduction	010	Active	35		\$ 4.7	Caltrans	Caltrans
SHA	Lead	12	ORA	74	11.50	16.60	Super elevation corrections, open graded AC, safety lighting lighting, shoulder w/dg and high friction surface treatment. On Route 74 from PM 11.5 to Orange/Riverside county line	PIR	Collision Reduction	010	Active	35		\$ 25.8	Caltrans	Caltrans
SHA	Lead	12	ORA	405	6.90	12.10	Replace temporary railing with concrete barrier, construct new drainage box inlet, relocate overhead sign structures, construct transition btwn. Conc. Barrier type 50 & 60. On I-405 from Jamboree Blvd to post mile 12.1 south of Santa Ana River 55-258 in the cities of Irvine and Costa Mesa	PIR	Collision Reduction	010	Active	60		\$ 3.2	Caltrans	Caltrans
SHA	Lead	12	ORA	90	5.93	5.93	Modify signals, safety lighting, bring ADA to standard, and refresh pavement delineation. On Route 90 at Castlegate L/Placentia in the City of Brea	PIR	Collision Reduction	010	Discontinued	20		\$ 0.5	Caltrans	Caltrans
SHA	Lead	12	ORA	5	35.02	35.02	Modify signals, install high visibility LED for improved visibility, bring ADA to standard, and refresh pavement delineation. Route 5 northbound off State College Blvd. and The City Drive	PIR	Collision Reduction	010	Active	25		\$ 0.7	Caltrans	Caltrans
SHA	Lead	12	ORA	405	5.83	5.83	Modify signals, install high visibility LED for improved visibility, bring ADA to standard, and refresh pavement delineation. Route 405 southbound off Culver Drive, in the City of Irvine	PIR	Collision Reduction	010	Active	10		\$ 0.7	Caltrans	Caltrans
SHA	Lead	12	ORA	22	R9.916	R9.916	Add additional safety lightings and install TCD's on Route 22 WB from Rte 5/57 Connector	PIR	Collision Reduction	010	Discontinued	0		\$ 0.4	Caltrans	Caltrans
SHA	Lead	12	ORA	22 22 57	R9.916 R12.030 R11.06	R9.916 R12.636 R11.06	(1) Install safety lighting and modify safety control devices on Rte 22 WB@Glasel St OC (2) Add additional safety lightings and install TCD's on Route 22 WB from Rte 5/57 Connector (3) On SR-57 from SB off WB 22/Laveta/Bristol to SB off to Chapman Avenue in the City of Orange	PIR	Collision Reduction	010	Active	1		\$ 0.7	Caltrans	Caltrans
SHA	Lead	12	ORA	57	R11.06	R11.47	On SR-57 from SB off WB 22/Laveta/Bristol to SB off to Chapman Avenue in the City of Orange	PIR	Collision Reduction	010	Discontinued	0		\$ 1.2	Caltrans	Caltrans
SHA	Lead	12	ORA	55 91	17.233 8.18	17.233 8.18	HFST overlay, safety lighting, optical speed bar, bring ADA to standards, high visibility striping per NSSP 84-9, on Route 55 SB off to Lincoln/Tustin. OGAC resurfacing of EB SR-91 off-ramp to Tustin Avenue, pavement deliniation, slope stabilization along right shoulder of off-ramp, make ADA ramps, guard rail enhancement as needed.	PIR	Collision Reduction	010	Active	1		\$ 0.9	Caltrans	Caltrans
SHA	Lead	12	ORA	405	0.00	10.28	MBGR Upgrade Rte. 405 from Rte. 5 to Rte. 73	PIR	Collision Reduction	015	Proposed	0		\$ 7.5	Caltrans	Caltrans
SHA	Lead	12	ORA	5	19.95	30.30	MBGR Upgrade Rte.5 from Rte. 405 to Rte. 55	PIR	Collision Reduction	015	Active	1		\$ 7.5	Caltrans	Caltrans
SHA	Lead	12	ORA	405	24.10	24.10	Drive H Piles to modify foundations. 55 0413F S405-N605 Connector OC	PIR	Bridge Preservation	111	Active	5		\$ 3.3	Caltrans	Caltrans
SHA	Lead	12	ORA	74	13.29	13.29	Upgrade Non-standard rails. 55 0064 San Juan Canyon	PIR	Bridge Preservation	112	Active	5		\$ 1.0	Caltrans	Caltrans
SHA	Lead	12	ORA	73	26.56	26.56	Upgrade Non-standard rails. 55 0539L Route 73/55 Separation 55 0539R Route 73/55 Separation	PIR	Bridge Preservation	112	Proposed	0		\$ 2.9	Caltrans	Caltrans
SHA	Lead	12	ORA	57	11.96	11.96	55 0400 Santa Ana River Bridge retrofit	PIR	Bridge Preservation	113	Proposed	0		\$ 4.7	Caltrans	Caltrans
SHA	Lead	12	ORA	1	29.90	33.70	Remove and replace AC pavement In Huntington Beach and Seal Beach, Unincorporated OC, Warner Avenue to the LA county line	PIR	Roadway Preservation	121	Active	5		\$ 5.5	Caltrans	Caltrans
SHA	Lead	12	ORA	90	2.60	5.10	Remove and replace AC pavement In Fullerton, Brea, from Harbor Boulevard to State College Boulevard	PIR	Roadway Preservation	121	Active	2		\$ 4.5	Caltrans	Caltrans
SHA	Lead	12	ORA	405	16.9	24.2	Along I-405 in the City of Westminster, Huntington Beach and Seal Beach	PIR	Roadway Preservation	121	Complete	100	FY 14-15	\$ 14.0	Caltrans	Caltrans
SHA	Lead	12	ORA	605	0.00	R1.60	Shoulder & ramps EB SR 22 to Katella Ave.	PIR	Roadway Preservation	121	Proposed	0		\$ 6.0	Caltrans	Caltrans
SHA	Lead	12	ORA	5	3.29	3.29	Drainage repair I-5 at Avenida Pico, in the City of San Clemente	PIR	Roadway Preservation	151	Active	20		\$ 2.5	Caltrans	Caltrans

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SHA	Lead	12	ORA	39	15.15	15.91	Mitigate flooding by installing a new drainage system. On Beach Blvd. from Manchester Ave. to Craig Street	PIR	Roadway Preservation	151	Proposed	0		\$ 4.3	Caltrans	Caltrans
SHA	Lead	12	ORA	5	29.60	44.40	Signs & Lighting Rehabilitation Replace overhead signs that lost reflectivity with new high (Retro-Reflective) signs. Both directions of I-5 between SR-55 and LA county line	PIR	Roadway Preservation	170	Proposed	0		\$ 2.5	Caltrans	Caltrans
SHA	Lead	12	ORA	5	34.50	37.40	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety. In Santa Ana and Anaheim from Santa Ana River to Harbor Blvd.	PIR	Collision Reduction	235	Active	1		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	5	37.40	40.90	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety. In Anaheim from Harbor Blvd to La Palma Ave	PIR	Collision Reduction	235	Active	1		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	5	40.90	41.90	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety. In Anaheim from La Palma Ave to Magnolia Ave	PIR	Collision Reduction	235	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	5	41.90	43.10	Relocate facilities away from traffic, construct roadside paving, access gates and trails to improve worker safety. In Anaheim, Fullerton and Buena Park from Magnolia Ave to Stanton Ave and on Route 91 from Stanton Ave to Brookhurst St (PM 2.8/3.8)	PIR	Collision Reduction	235	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	133	8.3	9.2	Extend the no. 4 lane on southbound SR-133 from SB I-5 connector and add a second lane to NB 405 connector. In the City of Irvine, SB Route 133 between I-405 and I-5	PIR	Mobility Improvements	310	Active	5		\$ 2.5	Caltrans	Caltrans
SHA	Lead	12	ORA	55	17.20	17.20	Construct roundabout to address backup to the mainline downstream of the NB SR-55 ramp intersection at Lincoln.	PIR	Mobility Improvements	310	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	1	13.0	33.6	Signals rehabilitation - Replace heads and fitter and upgrade poles due to damages caused by salt water. Various locations on Route 1 Pacific Coast Highway	PIR	Mobility Improvements	315	Active	5		\$ 7.1	Caltrans	Caltrans
SHA	Lead	12	ORA	5 57 91	33.0/ 10.6/ R2.6/ & 0.0/	43.2 16.6 R4.1 7.2	Integrated Corridor Management along Routes 5, 57, and 91 to include additional ITS elements, striping, overhead signs, and miscellaneous roadway improvements. Project proposes to efficiently manage traffic flow during planned and unplanned events in coordination with OCTA and the cities of Fullerton, Anaheim, Orange, Santa Ana, and Buena Park.	PIR	Mobility Improvements	315	Active	35		\$ 18.6	Caltrans	Caltrans
SHA	Lead	12	ORA	1	12.2	13.3	Stabilize bio-swales along NB PCH in the City of Newport Beach.	PIR	Mandates	335	Active	5		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	57	21.1	21.7	Slope stabilization and/or Slope Revegetation for source control. On SR-57 from Lambert Road to Tonner Canyon	PIR	Mandates	335	Proposed	0		\$ 3.0	Caltrans	Caltrans
SHA	Lead	12	ORA	1	5.5	7.9	ADA Improvements /Curb Ramps. On Route 1 from 7th Street to Moss Street in the City of Laguna Beach	PIR	Mandates	361	Active	15		\$ 8.0	Caltrans	Caltrans
R	IQA	12	ORA	5	R71.0/ 0.0/	R72.4 3.3	Determine potential geometric design and operational characteristics for extending the I-5 HOV lane from Avenida Pico to 1.4 miles south of the San Diego County Line.	PSR-PDS			Proposed	0		\$ 325.0	OCTA	OCTA
R	IQA	12	ORA	5	34.29	42.20	Determine preliminary geometric design and operational characteristics of improving I-5 from (SR-57 to SR-91).	PSR-PDS			Proposed	0		TBD	OCTA	OCTA
R	IQA	12	ORA	241	TBD	TBD	SOCTIIP study to extend SR-241 to I-5	PSR-PDS			Proposed	0		TBD	TCA	TCA
R	IQA	12	ORA	133	10.3	11.5	Construct Freeway Interchange On SR-133 at Trabuco Road IC	PSR-PDS			Proposed	0		\$ 143.0	City of Irvine	City of Irvine
R	IQA	12	ORA	5 / 133	23.90 / 10.06	23.90 / 10.06	Marine Way at Sand Canyon Avenue, including northbound I-5 exit ramp at Sand Canyon Avenue.	PSR-PR			Proposed	0		\$ 13.8	City of Irvine	City of Irvine
R	IQA	12	ORA	5	R24.87	R24.87	Interstate 5 @ Jeffrey off-ramp	PSR-PDS			Active	95		\$ 5.8	City of Irvine	City of Irvine
R	Lead	12	ORA	57	21.15	22.55	On Sr-57 from Lambert Road to Brea Canyon in Orange County	TBD			Proposed	0		TBD	OCTA	Caltrans
R	IQA	12	ORA	5	1.80	3.40	In the City of San Clemente, on I-5 Northbound between Avenida Presidio offramp to E. Avenida Palizada.	PSR-PR			Complete	100	FY 15-16	\$ 2.4	OCTA Agmt# C-4-1486	OCTA