

STAFF REPORT



MEETING DATE:	April 25, 2024
SUBJECT:	Receive a Presentation from Caltrans District 2 on their 2024 Construction Project Look Ahead and Senate Bill (SB) 45 Report
AGENDA ITEM:	5b
STAFF CONTACT:	Sean Tiedgen, AICP, Executive Director

STAFF RECOMMENDATION:

It is recommended that the SRTA Board of Directors receive a presentation from Caltrans District 2 Project Manager, Kelly Timmons, on their 2024 Construction Project Look Ahead and Senate Bill (SB) 45 Report on the Fix 5 Cascade Gateway project.

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

Sean Tiedgen, AICP, Executive Director

Attachments

A: SB45 Semi-Annual Report

B: Shasta County Look Ahead Map



STIP Progress Report April 2024



Fix 5 Cascade Gateway (F5CG)

County: Shasta	Project Manager: Kelly Timmons	Project Description: Enhance Trade Goods movement by constructing a truck only lane and other emergency operation improvements.
Route: 5	E-Mail: kelly.timmons@dot.ca.gov	
EA/PPNO: 02-0H920/3597	Phone: (530) 945-0226	Project Programming: Environmental - K phase expenditures \$224,289. Project is fully funded with STIP/RIP, TCEP, CRRSAA, and CPF funds.
PM: R13.9/R23.2	Current Phase(s): PS&E, R/W	

Component	Programmed Funding										Unfunded Non SHOPP Need	Non SHOPP Budget	Non SHOPP Expended as of March 27, 2024	Non SHOPP Estimate at Complete (EAC)	Budget for Combined SB45 Components	% of Combined SB45 Budget Expended	EAC for Combined SB45 Components	% EAC of Budget
	Non SHOPP			SHOPP		Non SHOPP					Future Funding Needs Not Yet Committed	Programmed			STIP ONLY			
	STIP-RIP		CRRSAA ¹	2022 Cascade SHOPP project ² (EA 02-1J380)	TCEP ³ - 2nd cyle		TCEP - 3rd cycle		Community Project Funding									
					Regional	State	Regional	State										
	FY yy/yy	\$	\$	FY yy/yy	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	%	\$	%
ENV	18/19	1,600		22/23	650						0	1,600*	1,892	1,892	3,327	97%	3,658	110%
PS&E	22/23	1,727	500	23/24	1,887	664	1,071		450		0	4,412	2,469	4,392				
R/W SUP	22/23	50		23/24	180		27				0	77	31	77	681	5%	681	100%
R/W CAP	22/23	631		24/25	42		111				0	742	19	719				
CON SUP	24/25			24/25	2,480				7,480		0	7,480	0	5,725	5,081	0%	4,962	98%
CON CAP	24/25	5,081		24/25	21,200			23,937	35,982	3,000	0	68,000	0	67,510				
TOTAL		9,089	500		26,439	664	1,209	23,937	43,912	3,000	0	82,311	4,411	80,315	9,089		9,301	

Non SHOPP Schedule (Milestone Dates)				% Complete	Project Status			
PA&ED	08/04/20			100%	Environmental Phase for Cascade SHOPP (EA 02-1J380) commenced 7/1/2022			
PS&E	11/01/24			58%	Work commenced 7/1/2022			
R/W Certification	10/15/24			40%	Work commenced 1/1/23			
Begin Construction	05/04/25			0%				
End Construction	12/28/26			0%				

¹The Cascade SHOPP project was developed for the 2022 SHOPP and will be combined for construction with F5CG.

²CRRSAA defined as Coronavirus Response and Relief Supplemental Appropriations Act, 2021.

³TCEP defined as Trade Corridor Enhancement Program.

*Additional \$100K State Highway Account monies was added to PA&ED for RWE/Survey work since the last report. A total of \$300K State Highway Account monies have been approved to date.

Six-Month History: Supplemental Environmental Document and Project Report was approved on December 28, 2023.

Six-Month Forecast: Completing design and obtaining environmental permits.

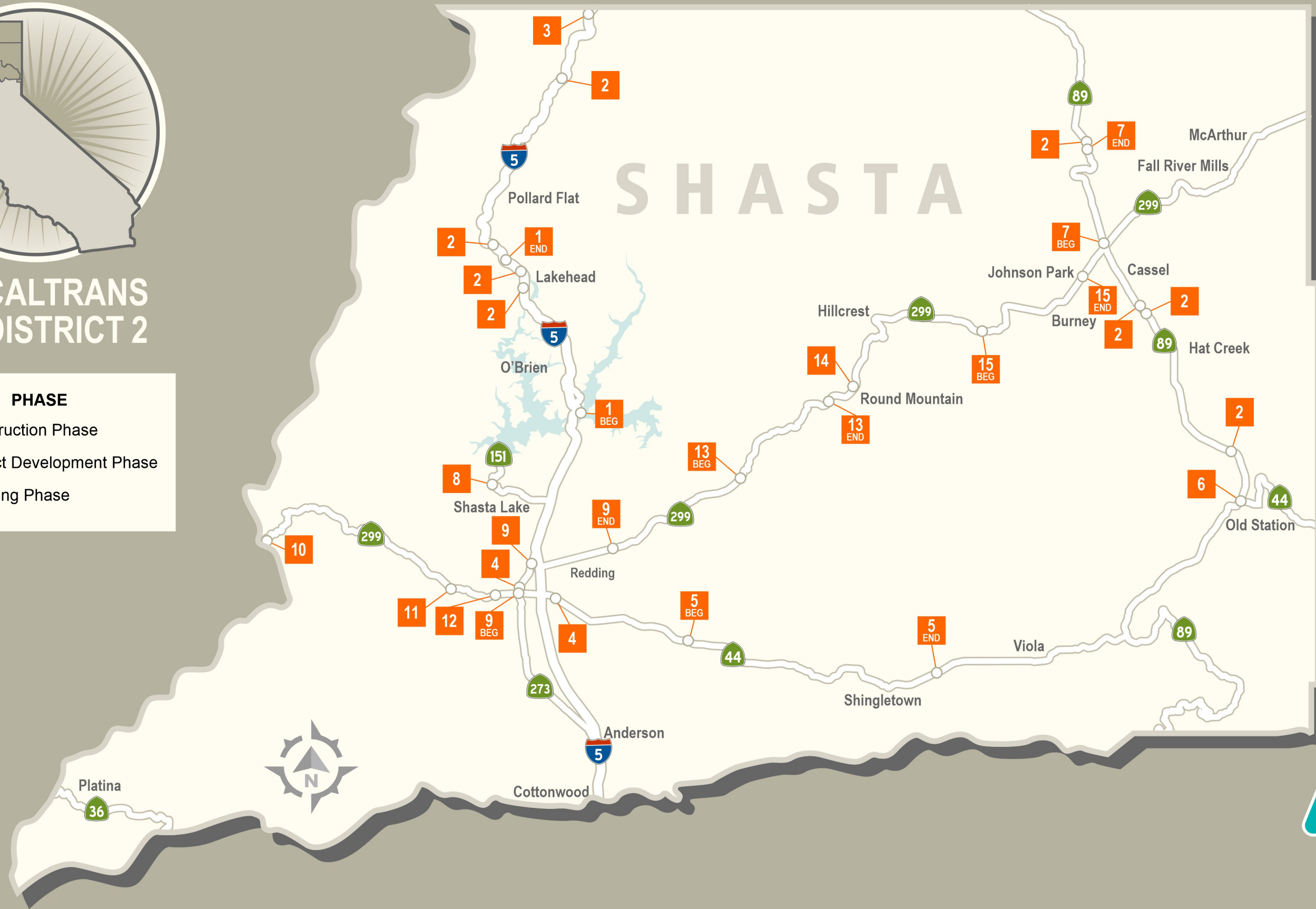
RTPA Action: Continue to support project.



CALTRANS
DISTRICT 2

PHASE

- Construction Phase
- Project Development Phase
- Planning Phase



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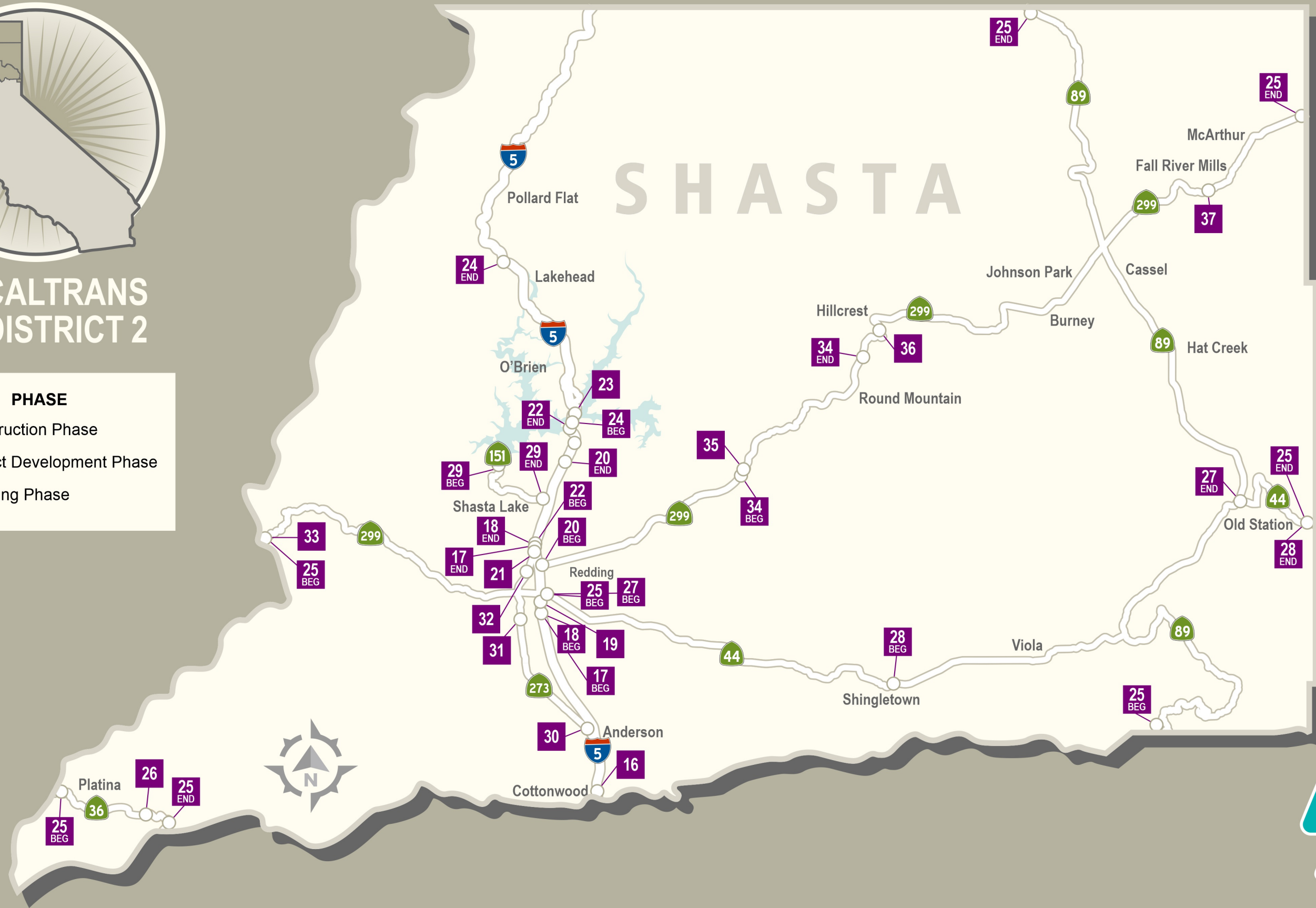
SHASTA COUNTY PROJECTS | CONSTRUCTION PHASE



CALTRANS
DISTRICT 2

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- Construction Phase
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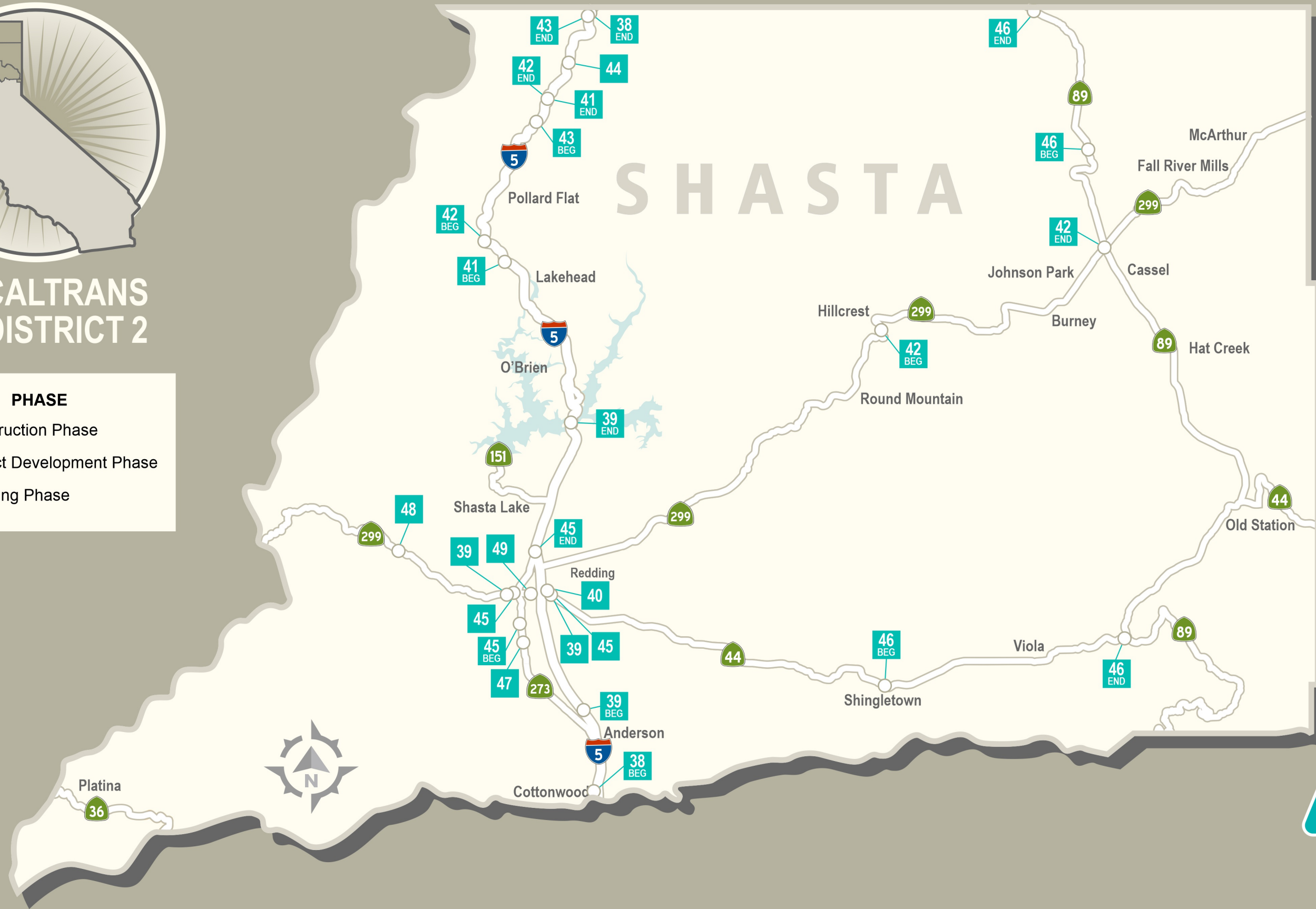
SHASTA COUNTY PROJECTS | PROJECT DEVELOPMENT PHASE



CALTRANS
DISTRICT 2

PHASE

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SHASTA COUNTY PROJECTS | PLANNING PHASE

SHASTA COUNTY PROJECTS

MAP ID	EA	CNTY	RTE	POST MILES	PROJECT NAME	WORK DESCRIPTION	PROGRAM	CONST ESTIMATE	BEGIN CONST	END CONST	PROJ PH	MULT CNTY	PROJ MANAGER
1	3H680	SHA	005	28.80/44.10	O Brien CAPM	Pavement Rehabilitation	SHOPP	26,000,000	12/11/2023	1/21/2025	C		Oguro, Michael S
2	2J970	SHA	005	R41.05/R41.05	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,001	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	005	R42.32/R42.32	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,004	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	005	45.54/45.54	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,002	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	005	59.97/59.97	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,005	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	089	3.89/3.89	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,006	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	089	16.09/16.09	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,008	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	089	17.21/17.21	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,007	5/15/2024	10/15/2024	C		Trent, Brandon W
		SHA	089	31.21/31.21	Bridge Maintenance in Shasta Co.	Bridge Maintenance	MAINT	35,000,003	5/15/2024	10/15/2024	C		Trent, Brandon W
3	4J280	SHA	005	67.00/67.00	Castella Sandhouse	Stormwater Improvements	MAINT	300,000	3/21/2024	3/21/2024	C		Mogen, Michael
4	3J650	SHA	044	R0.70/R1.20	Safety Fences CCEP	Install Fencing	STATE	1,321,001	8/22/2023	6/24/2024	C		Molz, Kerry A
		SHA	273	17.04/17.09	Safety Fences CCEP	Install Fencing	STATE	1,321,004	8/22/2023	6/24/2024	C		Molz, Kerry A
5	4J180	SHA	044	R10.70/34.00	Markers 23	Replace Pavement Markers	MAINT	300,001	2/10/2024	12/31/2024	C		Trent, Brandon W
6	4H090	SHA	044	62.54/62.54	Hat Creek Wash Rack	Maint Station Improvements	MINOR-A	1,160,000	1/23/2024	5/13/2024	C		Timmons, Kelly B
7	4H780	SHA	089	22.00/30.60	Burney Falls Pavement	Pavement Rehabilitation	SHOPP	8,550,000	3/12/2024	1/2/2025	C		Burkenpas, Clint A
8	0K390	SHA	151	1.14/2.60	Horizontal Curve Warning Sign Update	Upgrade Curve Warning Signs	MAINT	0	4/15/2024	12/31/2025	C		Norris Daniel E
9	4H050	SHA	273	18.50/18.70	Lake Boulevard Pavement	Pavement Rehabilitation	SHOPP	34,720,000	12/19/2023	12/9/2024	C		Timmons, Kelly B
		SHA	299	24.09/30.30	Lake Boulevard Pavement	Pavement Rehabilitation	SHOPP	34,720,000	12/19/2023	12/9/2024	C		Timmons, Kelly B
10	2J290	SHA	299	0.00/0.00	Fenders Ferry Culverts	Drainage Restoration	MAINT	350,000	6/2/2023	5/4/2024	C		Mogen, Michael
11	2H600	SHA	299	18.60/19.00	Middle Creek Trail Extension	Construct Bicycle and Ped Path	LOCAL	1,210,000	9/15/2024	1/5/2026	C		Timmons, Kelly B
12	2J490	SHA	299	22.22/23.82	The Inductors	Install Signal Detection Loops	MINOR-A	1,060,000	6/27/2023	12/10/2024	C		Timmons, Kelly B
13	4J860	SHA	299	40.70/50.50	Little Cow Chip	Pavement Preservation	MAINT	1,500,000	2/7/2024	6/30/2024	C		Trent, Brandon W
14	4J740	SHA	299	53.00/53.20	Cedar Crk Mobile Home Park Guardrail	Install Safety Barrier	MINOR-B	0	6/27/2024	6/27/2024	C		Norris Daniel E
15	1H570	SHA	299	67.80/77.80	Burney CAPM	Pavement Rehabilitation	SHOPP	16,104,000	3/27/2023	1/28/2025	C		Burkenpas, Clint A
16	1J890	SHA	005	0.00/0.00	Lake Shasta Viaducts	Bridge Rehabilitation	SHOPP	3,657,000	8/26/2025	12/9/2026	D		Timmons, Kelly B
17	0H920	SHA	005	14.80/20.00	Fix 5 Cascade Gateway	Incorporate Truck Lanes	STIP-RIP	64,640,000	3/4/2025	12/28/2026	D		Timmons, Kelly B
18	1J380	SHA	005	14.80/20.00	Cascade SHOPP	Pavement Rehabilitation	SHOPP	23,000,000	3/4/2025	12/28/2026	D		Timmons, Kelly B
19	4J760	SHA	005	15.31/15.31	Hilltop Undercrossing Fence	Install Fencing	MAINT	100,000	10/24/2024	10/24/2024	D		Mogen, Michael
20	4J051	SHA	005	17.3/25	Shasta 5 MMBN	Install Broadband	LOCAL	18,102,000	11/30/2023	6/30/2026	D		Buist, Austin V
21	0K310	SHA	005	19.40/19.40	Oasis Ramp It Up	Drainage Restoration	MINOR-B	150,000	12/5/2024	12/5/2024	D		Mogen, Michael
22	1J390	SHA	005	20.30/27.90	Fawndale Culverts	Drainage Restoration	SHOPP	8,920,000	6/2/2026	1/7/2028	D		Timmons, Kelly B
23	1J640	SHA	005	26.40/30.10	Pit River Bridge	Bridge Rehab Upgrade Repl	PLANNING	0	11/2/2035	1/5/2043	D		Low, Catherine A
24	4J460	SHA	005	28.80/44.10	SHA 5 MMBN R28.8/R44.1	Install Broadband	LOCAL	5,355,000	11/28/2024	6/30/2026	D		Buist, Austin V
25	2J220	SHA	036	0.00/11.93	Curve Warning Signs	Upgrade Curve Warning Signs	SHOPP	2,870,000	7/28/2025	1/29/2027	D		Molz, Kerry A
		SHA	044	L0.00/71.39	Curve Warning Signs	Upgrade Curve Warning Signs	SHOPP	2,870,000	7/28/2025	1/29/2027	D		Molz, Kerry A
		SHA	089	0.00/43.35	Curve Warning Signs	Upgrade Curve Warning Signs	SHOPP	2,870,000	7/28/2025	1/29/2027	D		Molz, Kerry A
		SHA	299	0.00/99.36	Curve Warning Signs	Upgrade Curve Warning Signs	SHOPP	2,870,000	7/28/2025	1/29/2027	D		Molz, Kerry A
26	4J660	SHA	036	8.70/8.70	Platina M.S. Stormwater Ph 3	Stormwater Improvements	MAINT	388,000	8/5/2024	8/5/2024	D		Mogen, Michael
27	4J430	SHA	044	0.00/62.69	SHA 44 MMBN	Install Broadband	LOCAL	21,942,000	11/28/2024	6/30/2026	D		Buist, Austin V
28	1J310	SHA	044	26.80/71.38	Shingle Station Paving and Drainage	Drainage and Paving	SHOPP	13,000,000	7/21/2026	12/6/2027	D		Timmons, Kelly B
29	0K190	SHA	151	0.00/6.92	Shasta Lake City MMBN	Install Broadband	LOCAL	0	11/28/2024	6/30/2026	D		Buist, Austin V
30	0K820	SHA	273	0.00/0.00	Westside Closure	Ped and Bicycle Improvements	MINOR-A	1,250,000	9/30/2027	1/13/2028	D		Molz, Kerry A
31	0K800	SHA	273	14.47/15.00	Buena Wyndam Lighting	Pedestrian and Bicycle Lighting	MINOR-A	1,250,000	10/31/2031	12/3/2035	D		Molz, Kerry A
32	4J560	SHA	273	16.83/20.03	SHA 273 MMBN 16.833/20.03	Install Broadband	LOCAL	1,120,000	11/28/2024	6/30/2026	D		Buist, Austin V
33	0K300	SHA	299	0.00/0.00	Sugar Pine Cut and Cover Culverts	Drainage Restoration	MAINT	335,000	6/7/2024	11/12/2024	D		Mogen, Michael
34	1J350	SHA	299	41.10/55.30	Diddy Roost Culverts	Drainage Restoration	SHOPP	4,240,000	4/1/2026	12/1/2026	D		Timmons, Kelly B
35	4J110	SHA	299	41.70/42.00	Sugar Pine Culverts	Drainage Restoration	MINOR-B	275,000	8/7/2024	8/7/2024	D		Mogen, Michael
36	0J710	SHA	299	57.50/59.00	Potato Cut	Safety Curve Improvement	SHOPP	5,296,000	9/1/2026	11/29/2028	D		Molz, Kerry A
37	1J290	SHA	299	88.10/89.50	Pit One Grade Rockfall Mitigation	Install Rockfall Fence	SHOPP	7,210,000	8/4/2025	1/4/2027	D		Buist, Austin V
38	2J770	SHA	005	0.00/67.02	Highway Curve Warning Signs	Upgrade Curve Warning Signs	PLANNING	1,420	7/20/2027	1/3/2029	P		Molz, Kerry A
39	2J850	SHA	005	R6.70/R28.20	Sac Valley ITS	ITS Upgrade	PLANNING	12,520	6/1/2027	3/26/2029	P		Timmons, Kelly B
		SHA	044	L0.80/L0.90	Sac Valley ITS	ITS Upgrade	PLANNING	12,520	6/1/2027	3/26/2029	P		Timmons, Kelly B
		SHA	299	22.20/22.60	Sac Valley ITS	ITS Upgrade	PLANNING	12,520	6/1/2027	3/26/2029	P		Timmons, Kelly B
40	2J800	SHA	005	R15.7/R17.3	East Palisades Class I Path	Ped and Bicycle Improvements	PLANNING	9,020	7/21/2027	1/2/2029	P		Timmons, Kelly B
41	0K660	SHA	005	44.04/58.00	Gibson Pavement	Pavement Rehabilitation	PLANNING	0	9/2/2031	10/3/2035	P		Timmons, Kelly B
42	2J840	SHA	005	R45.80/57.90	Sac Canyon ITS	ITS Upgrade	PLANNING	7,040	6/1/2027	4/26/2029	P		Iqbal, Javed
		SHA	299	58/.50/80.10	Sac Canyon ITS	ITS Upgrade	PLANNING	7,040	6/1/2027	4/26/2029	P		Iqbal, Javed
43	3J570	SHA	005	56.7/66.5	Flume Creek Leftover Culverts	Culvert Rehabilitaton	PLANNING	13,370	2/16/2028	1/2/2030	P		Timmons, Kelly B
44	2J860	SHA	005	61.75/61.75	Sweetbrier Deck Replacement	Deck Replacement	PLANNING	6,340	12/22/2026	7/5/2028	P		Timmons, Kelly B
45	2J600	SHA	044	L0.00/L0.54	Downtown Redding CAPM	Pavement Preservation	PLANNING	63,070	9/5/2028	1/19/1931	P		Timmons, Kelly B
		SHA	273	14.50/20.03	Downtown Redding CAPM	Pavement Preservation	PLANNING	63,070	9/5/2028	1/19/1931	P		Timmons, Kelly B
		SHA	299	23.89/G24.08	Downtown Redding CAPM	Pavement Preservation	PLANNING	63,070	9/5/2028	1/19/1931	P		Timmons, Kelly B
46	0K690	SHA	044	R27.70/R49.40	Sac Canyon ITS	ITS Upgrade	PLANNING	7,040	6/1/2027	4/26/2029	P		Iqbal, Javed
		SHA	089	30.60/43.35	Cayton Creek II Pavement	Pavement Rehabilitation	SHOPP	0	9/2/2031	10/3/2025	P		Timmons, Kelly B
47	0K210	SHA	273	12.85/14.10	273 Safety	Safety Improvement	SHOPP	0	4/6/2027	1/20/2028	P		Molz, Kerry A
48	2J870	SHA	299	13.55/14.58	Whiskey Creek Deck Replacement	Deck Replacement	PLANNING	61,800	7/17/2029	1/14/2032	P		Timmons, Kelly B
49	0K280	SHA	299	25.00/27.20	NE Redding Multi Modal Connector	Construct Bicycle and Ped Path	LOCAL	0	9/9/2031	10/10/2035	P		Timmons, Kelly B

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