

MEMORANDUM

To: CHAIR AND COMMISSIONERS
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: October 15-16, 2026

From: STEVEN KECK, Chief Financial Officer

Reference Number: 3.17, Information Item

Prepared By: Angel Pyle, Chief (Acting)
Division of Local Assistance

Subject: **LOCAL TRANSPORTATION CLIMATE ADAPTATION PROGRAM
FISCAL YEAR 2025-26 SEMI-ANNUAL REPORT**

SUMMARY:

As required by the Senate Bill (SB) 1 Accountability and Transparency Guidelines, adopted by the California Transportation Commission (Commission) on March 15, 2025, the California Department of Transportation (Department) will present its Local Transportation Climate Adaptation Program (LTCAP) Semi-Annual Report for Fiscal Year 2025-26 to the Commission at its October 2026 meeting as an informational item. This Semi-Annual Report for 2025-26 covers the period of January 1, 2026, through June 30, 2026, and includes an overall program update and a status for all 23 programmed projects, funded from SB 198 State funds and federally apportioned formula funding from the Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Formula Program.

BACKGROUND:

SB 198 (Committee on Budget and Fiscal Review, Chapter 71, Statutes of 2022) established the Commission's competitive LTCAP to provide support for eligible applicants as they develop and implement local surface transportation infrastructure projects that address climate change effects, improve transportation and community resiliency to natural hazards and disasters, and advance environmental justice by directly benefiting climate-vulnerable, underserved, and under-resourced communities. Additionally, SB 198 added a one-time appropriation of \$148 million in State funding and directed the allocation of federally apportioned formula funding from the PROTECT Formula Program.

For the 2023 LTCAP Cycle 1, Commission staff recommended programming 15 projects with a total funding amount of \$309.3 million. The total cost of all recommended projects is over \$581 million. The recommended projects exceeded the programming capacity by \$12.8 million, which was deducted from the programming capacity for Cycle 2 of the LTCAP.

For the 2025 LTCAP Cycle 2, Commission staff recommended programming eight projects with the available program capacity of \$90.7 million. The total cost of all recommended projects is \$143.6 million. While Cycle 1 was funded through a combination of one-time State funds and federal formula funds from the PROTECT Formula Program, Cycle 2 is funded only through PROTECT. In total, the program provided \$400.5 million over five years for both Cycle 1 and Cycle 2.

As a condition of project selection and allocation, implementing agencies must submit quarterly reports to the Department on activities and progress made toward project implementation. This reporting requirement ensures projects achieve the program's goals and benefits, are executed on time, and are within the scope and budget identified at the time of selection.

Attachment

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Semi-Annual Report
Local Transportation Climate Adaptation Program
Prepared by Caltrans Division of Local Assistance
October 2026

The purpose of this report is to provide a status report for the projects programmed in the Local Transportation Climate Adaptation Program (LTCAP) in Fiscal Year (FY) 2025-26, covering the period of January 1, 2026, through June 30, 2026.

Background

The objective of the LTCAP is to provide support for eligible applicants as they develop and implement local surface transportation infrastructure projects that address climate change effects, improve transportation and community resiliency to natural hazards and disasters, and advance environmental justice by directly benefiting climate-vulnerable, underserved, and under-resourced communities.

The LTCAP Cycle 1 was funded through a one-time appropriation of \$148 million from the State Highway Account (SHA), as approved in the Budget Act of FY 2023-24, and approximately \$49.5 million per year for three years from the Federal PROTECT Formula Program. LTCAP Cycle 1 provided a total funding amount of \$296.5 million. The California Transportation Commission (Commission) set aside 5% of total funding for federally recognized Tribal applicants. The Commission programmed Cycle 1 projects in FYs 2023-24, 2024-25, and 2025-26. However, the SHA appropriation of \$148 million was programmed and allocated in FY 2023-24 and 2024-25, as required by statute.

The second cycle of the LTCAP provided \$90.757 million from the federal PROTECT Formula program. The Commission provided a set-aside of 5% of total funding for federally recognized Tribal applicants. Funding for the 2025 LTCAP covers FYs 2026-27 and 2027-28.

Summary of Cycle 1 and Cycle 2

Cycle 1 of the LTCAP received 22 applications and awarded \$309.271 million to 15 projects in December 2023, which included \$161.765 million from the Federal PROTECT funds and a one-time appropriation of \$147.506 million from the SB 198 funds. Of the 15 projects awarded to local agencies, two projects will be implemented by the California Department of Transportation (Department).

Cycle 2 of the LTCAP received 15 project nominations totaling over \$238.8 million in funding requests, of which eight projects were awarded with a total funding amount of \$90.757 million from the Federal PROTECT funds. The Commission considered these staff recommendations and program adoption at its March 20, 2025, meeting.

The recommended projects will provide adaptation measures to address current and future climate challenges that threaten existing transportation infrastructure assets, imperil the ability of communities to withstand and recover from extreme weather events, and reduce long-term, life-cycle infrastructure costs by avoiding future damage, maintenance, and reconstruction impacts from changing climate conditions. The selected projects will improve transportation and community resiliency to natural hazards or disasters, and were developed through collaboration with community members, and advance environmental justice to directly benefit climate-vulnerable and under-resourced communities. The program of recommended projects

will reduce greenhouse gas emissions, increase safety, protect natural resources, and implement active transportation improvements to reduce vehicle miles traveled and increase mobility options for Californians.

Program Status (January 2026 to June 2026 in FY 2025-26)

In LTCAP Cycle 1 for this FY 2025-26 reporting period, 23 project phases received time extensions, of which:

- 12 were allocation time extensions
- six were allocation time extension amendments
- five were expenditure time extensions

One project titled “Roe Road Phase 2” was approved for a minor scope change that replaced the originally proposed Class I multi-use path with Class II bike lanes on each side of the new two-lane roadway that can be used as emergency response and evacuation lanes when needed but would be used as Class II bike lanes for day-to-day operations. The Town of Paradise requested this change based on numerous comments received from the local community and affected property owners. The allocation amounts were unaffected by the scope change.

Around 3.98% (\$6.02 million) of the total allocated funds (\$151.394 million) to date in Cycles 1 and 2 were expended during this reporting period in FY 2025-26. Among all 12 projects in Cycle 1 that have received an allocation to date, two projects have completed the PA&ED phases: “Olivehurst Roadway Climate Resiliency” and “NCTC SR 49 Grass Valley Wildfire Evacuation Route.”

Funding for the LTCAP Cycle 2 is programmed in FYs 2026-27 and 2027-28. However, two projects were approved for advanced allocations during this reporting period: one for the PA&ED phase for \$0.365 million and one for the Construction (CON) phase for \$9.63 million, totaling \$9.995 million in FY 2025-26.

Table 1 briefs LTCAP Cycle 1 and Cycle 2. Table 2 shows the distribution, allocation, and other actions of LTCAP Cycle 1 funds in this FY 2025-26 reporting period. Table 3 shows the distribution, allocation, and other actions of LTCAP Cycle 2 funds in this FY 2025-26 reporting period.

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Table 1: LTCAP Cycle 1 and Cycle 2 in FY 2025-26

LTCAP	Cycle 1	Cycle 2
Total programmed funds	\$309.271 million	\$90.757 million
Number of programmed projects	15	8
Total cost of all programmed projects ¹	\$581.356 million	\$143.623 million
Number of project phases allocated this reporting period	6	2
Total dollars allocated this reporting period	\$55.171 million	\$9.995 million
Total dollars allocated to date	\$140.599 million	\$10.795 million
Total dollars expended this reporting period	\$2.70 million	\$3.32 million
Total dollars expended to date	\$9.72 million	\$3.32 million
Number of projects completed construction to date	0	0

¹ Total cost of projects includes LTCAP funds, as well as other federal, state, and local funds.

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Table 2: Distribution and allocation of LTCAP Cycle 1 funds in FY 2025-26

Project Information				LTCAP Recommendation (1,000s) Blue: Federal fund, Dark red: State fund									
Application ID	PPNO	Project Title	Project Type	Total LTCAP Recommendation	PROTECT	SB 198	Phase	FY 23-24	FY 24-25	FY 25-26	Implementing agency (Per phase)	Total Project Costs (includes non-LTCAP funds)	Action Taken This Reporting Period
1_LTCAP_008	3890	Roe Road Phase 2	Community Resilience / Emergency Evacuation	\$33,000	\$31,230	\$1,770	PA&ED	\$1,770			Town of Paradise	\$66,000	AA – Mar. 2026; Expend – Jun. 2026 (12 months)
							PS&E			\$2,155	Town of Paradise		TE – Jun. 2026 (12 months)
							R/W			\$4,788	Town of Paradise		TE – Jun. 2026 (12 months)
							CON			\$24,287	Town of Paradise		TE – Jun. 2026 (12 months)
1_LTCAP_015	1330	Addressing Climate Change, Emergencies, and Sandstorms (ACCESS)	Resilience Improvement	\$50,000	\$50,000		CON			\$50,000	Coachella Valley Association of Governments	\$74,900	TE – Mar. 2026 (12 months)
1_LTCAP_007	5450	US 50 Trip to Green	Community Resilience / Emergency Evacuation	\$3,000	\$2,200	\$800	PA&ED		\$800		City of Placerville	\$3,750	
							PS&E			\$1,800	City of Placerville		TE – Jun. 2026 (12 months)
							R/W			\$400	City of Placerville		TE – Jun. 2026 (12 months)
1_LTCAP_009	1323	Coastal Rail Infrastructure Corridor Resiliency	At-Risk Coastal Infrastructure	\$12,000	\$12,000		PA&ED			\$12,000	Orange County Transportation Authority	\$15,000	TE – Jun. 2026 (12 months)
1_LTCAP_018	5202A	Resilient SR 37 Sears Point to Mare Island Improvement	At-Risk Coastal Infrastructure	\$50,000	\$6,000	\$44,000	CON		\$6,000, \$44,000		Caltrans District 4	\$90,800	TE Amendment – Jun. 2026 (2 months)

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Project Information				LTCAP Recommendation (1,000s) Blue: Federal fund, Dark red: State fund									
Application ID	PPNO	Project Title	Project Type	Total LTCAP Recommendation	PROTECT	SB 198	Phase	FY 23-24	FY 24-25	FY 25-26	Implementing agency (Per phase)	Total Project Costs (includes non-LTCAP funds)	Action Taken This Reporting Period
1_LTCAP_019	4143	SR 49 Grass Valley Wildfire Evacuation Route	Community Resilience / Emergency Evacuation	\$35,000	\$23,334	\$11,666	PA&ED	\$3,400			Caltrans District 3	\$101,500	
							PS&E		\$2,620		Caltrans District 3		A – Mar. 2026
							R/W SUP (CT)		\$2,200		Caltrans District 3		A – Mar. 2026
							RW		\$3,446		Caltrans District 3		A – Mar. 2026
							CON SUP (CT)			\$1,780	Caltrans District 3		TE – Jun. 2026 (12 months)
							CON			\$21,554	Caltrans District 3		TE – Jun. 2026 (12 months)
1_LTCAP_001	1331	Bradley Road Bridge Over Salt Creek	Resilience Improvement	\$4,200		\$4,200	CON	\$4,200			City of Menifee	\$18,860	
1_LTCAP_002	6543	Olivehurst Roadway Climate Resiliency Project	Resilience Improvement	\$48,477		\$48,477	PA&ED	\$1,736			Yuba County	\$48,477	
							PS&E	\$3,472			Yuba County		
							CON SUP (CT)	\$34			Yuba County		
							CON		\$43,235		Yuba County		A – Jun. 2026
1_LTCAP_013	1332	Moreno MDP Line K and Reche Canyon Detention-Debris Basin	Resilience Improvement	\$12,500	\$10,700	\$1,800	PA&ED	\$700			City of Moreno Valley	\$16,000	Expend – Jun. 2026 (12 months)
							R/W		\$1,100		City of Moreno Valley		TE Amendment – Jun. 2026 (12 months)
							CON			\$10,700	City of Moreno Valley		TE – Jun. 2026 (12 months)

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Project Information				LTCAP Recommendation (1,000s) Blue: Federal fund, Dark red: State fund									
Application ID	PPNO	Project Title	Project Type	Total LTCAP Recommendation	PROTECT	SB 198	Phase	FY 23-24	FY 24-25	FY 25-26	Implementing agency (Per phase)	Total Project Costs (includes non-LTCAP funds)	Action Taken This Reporting Period
1_LTCAP_016	2091A	Expansion and Contraction of Steel Rail	Resilience Improvement	\$6,000		\$6,000	CON	\$6,000			San Francisco Bay Area Rapid Transit District	\$7,200	
1_LTCAP_020	4889	Brooktrails Second Access	Community Resilience / Emergency Evacuation	\$12,000		\$12,000	PA&ED	\$6,000			Mendocino County	\$50,000	Expend – Jun. 2026 (12 months)
							PS&E		\$6,000		Mendocino County		TE Amendment – Jun. 2026 (12 months)
1_LTCAP_022	2223	Floodgate Modernization and Resilient Project	Resilience Improvement	\$7,732	\$7,345	\$387	PA&ED		\$387		City of Sacramento	\$9,665	
							PS&E			\$773	City of Sacramento		A – June 2026
							CON			\$6,572	City of Sacramento		TE – Jun. 2026 (12 months)
1_LTCAP_011	1322	Laguna Niguel La Paz Road	Resilience Improvement	\$15,542	\$11,996	\$3,546	PA&ED	\$683			City of Laguna Niguel	\$19,429	
							PS&E		\$1,550		City of Laguna Niguel		A – Jun. 2026
							R/W		\$1,313		City of Laguna Niguel		A – Jun. 2026
							CON			\$11,996	City of Laguna Niguel		TE – May 2026 (12 months)

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Project Information				LTCAP Recommendation (1,000s) Blue: Federal fund, Dark red: State fund									
Application ID	PPNO	Project Title	Project Type	Total LTCAP Recommendation	PROTECT	SB 198	Phase	FY 23-24	FY 24-25	FY 25-26	Implementing agency (Per phase)	Total Project Costs (includes non-LTCAP funds)	Action Taken This Reporting Period
1_LTCAP_010	3646	Fournier Road	Resilience Improvement	\$7,820	\$6,960	\$860	PA&ED	\$280			Mariposa County	\$9,775	Expend – Jun. 2026 (12 months)
							PS&E		\$520		Mariposa County		TE Amendment – June 2026 (12 months)
							R/W		\$60		Mariposa County		TE Amendment – Jun. 2026 (12 months)
							CON			\$6,960	Mariposa County		TE – Jun. 2026 (12 months)
1_LTCAP_021	4888	Redemeyer Road Extension	Community Resilience / Emergency Evacuation	\$12,000		\$12,000	PA&ED	\$6,000			Mendocino County	\$50,000	Expend – Jun. 2026 (12 months)
							PS&E		\$6,000		Mendocino County		TE Amendment – Jun. 2026 (12 months)
			TOTALS	\$309,271	\$161,765	\$147,506		\$34,275	\$123,055	\$151,941		\$581,356	
			Funding Capacity	\$296,500	\$148,500	\$148,000							
			Remaining Funding	(\$12,771)	(\$13,265)	\$494							

Local Transportation Climate Adaptation Program (LTCAP)
FY 2025-26 Semi-Annual Report
January 1, 2026 – June 30, 2026

Table 3: Distribution and allocation of LTCAP Cycle 2 funds in FY 2025-26

Project Information				LTCAP Recommendation (1,000s) Blue: Federal fund							
Application ID	PPNO	Project Title	Project Type	Total LTCAP Request & Recommendation	PROTECT	Phase	FY 26-27	FY 27-28	Implementing agency (Per phase)	Total Project Cost (includes non-LTCAP funds)	Action Taken This Reporting Period
2_LTCAP_001	1328	La Palma Avenue Storm Drain Improvement and Resiliency	Resilience Improvement	\$16,560	\$16,560	CON		\$16,560	City of Anaheim	\$18,258	
2_LTCAP_005	1345	14th Street Underpass Stormwater Pump Station Planning	Resilience Improvement	\$1,125	\$1,125	PA&ED	\$450		City of Riverside	\$7,250	
						PS&E		\$675	City of Riverside		
2_LTCAP_006	6457	LA Metro A Line Overhead Catenary System Resiliency Upgrade	Resilience Improvement	\$9,630	\$9,630	CON	\$9,630		LA County Metropolitan Transportation Authority	\$10,700	Advance – May 2026
2_LTCAP_008	5900	Olivehurst Roadway Climate Resiliency Project Phase II	Resilience Improvement	\$10,700	\$10,700	PA&ED	\$365		Yuba County	\$12,892	Advance – Jan. 2026
						PS&E	\$730		Yuba County		
						R/W	\$41		Yuba County		
						CON		\$9,564	Yuba County		
2_LTCAP_014	2364H	Interstate 80 and Aquatic Park Lagoon Subsurface Culvert Resiliency	At-Risk Coastal Infrastructure	\$4,122	\$4,122	PA&ED	\$350		City of Berkeley	\$4,580	
						PS&E		\$225	City of Berkeley		
						CON		\$3,547	City of Berkeley		
2_LTCAP_007	6456	El Monte Flood Mitigation and Storm Drain Resilience Project	Resilience Improvement	\$1,358	\$1,358	PA&ED	\$341		City of El Monte	\$11,013	
						PS&E		\$1,017	City of El Monte		
2_LTCAP_011	4888	Redemeyer Road Extension	Emergency Evacuation	\$35,937	\$35,937	R/W	\$1,218		Mendocino County	\$51,930	
						CON		\$34,719	Mendocino County		
2_LTCAP_002	1346	National Trails Highway Bridges Replacement Project	Resilience Improvement	\$11,325	\$11,325	CON		\$11,325	San Bernardino County	\$27,000	
TOTALS				\$90,757	\$90,757		\$13,125	\$77,632		\$143,623	

A = Allocation
AA = Allocation Amendment
Advance = Advanced Allocation
TE = Time Extension
Expend = Expenditure Time Extension