



CITY OF CLEARLAKE

City Council

STAFF REPORT

SUBJECT: Discussion and Consideration of Resolution 2026-03, A Resolution Adopting the Lake County Climate Adaptation Plan

MEETING DATE:
January 15, 2026

SUBMITTED BY: Alan D. Flora, City Manager

PURPOSE OF REPORT: ☐ Information only ☒ Discussion ☒ Action Item

WHAT IS BEING ASKED OF THE CITY COUNCIL/BOARD:

The City Council is being asked to consider approval of the Lake County Climate Adaptation Plan.

BACKGROUND/DISCUSSION:

The Lake County Climate Adaptation Plan (CAP) provides a comprehensive, countywide framework to reduce climate related risk and builds long-term resilience for Lake County communities, infrastructure, ecosystems, and the local economy. The CAP addresses increasing wildfire risk, extreme heat, drought, flooding, degraded air quality and other climate driven hazards that affect residents and are projected to intensify in the coming decades.

This plan was developed in collaboration with the County of Lake and City of Lakeport through the Planning for an Equitable Climate Safe Lake Project, funded by the California Governor's Office of Land Use and Climate Innovation through the Adaptation Planning Grant Program. Adoption of the CAP will better position Lake County to coordinate resilience efforts, integrate climate adaptation into County planning and investment decisions, and remain competitive for State and Federal funding opportunities.

The CAP is organized around the Lake County's Pillars of Landscape Resilience, adopted by the County Office of Climate Resiliency in 2022, and provides strategies across ten interconnected focus areas, including fire-adapted communities, water security, social and cultural well-being and economic diversity. The Lake County Climate Adaptation Plan supports compliance with SB379 and compliments Lake County 2050 General Plan Update, the Multi-Jurisdiction Hazard Mitigation Plan, and the Community Wildfire Protection Plan.

The Climate Adaptation Plan key components include:

- Identifying climate hazards and projected impacts specific to Lake County, the City of Clearlake, and the City of Lakeport.
- Prioritizing vulnerable populations and critical community assets.
- Establishing resiliency strategies and action organized by the Pillars of Landscape Resilience.

- Emphasizing equity, Tribal collaboration, and integration of traditional ecological knowledge.
- Providing implementation framework that aligns with existing County and City plans.

The intention of the CAP is to serve as a framework, guiding future policy development, grant applications, capitol improvement, and interagency coordination.

OPTIONS:

1. Move to Adopt Resolution 2026-03
2. Other direction

FISCAL IMPACT:

☐ None ☐ \$ Budgeted Item? ☐ Yes ☐ No

Budget Adjustment Needed? ☐ Yes ☒ No If yes, amount of appropriation increase: \$

Affected fund(s): ☐ General Fund ☐ Measure P Fund ☐ Measure V Fund ☐ Other:

Comments:

STRATEGIC PLAN IMPACT:

- ☐ Goal #1: Economic Development
- ☒ Goal #2: Public Facilities and Infrastructure
- ☐ Goal #3: Celebrate Clearlake
- ☒ Goal #4: Clean
- ☐ Goal #5: Fiscal Sustainability
- ☒ Goal #6: Safe

SUGGESTED MOTIONS:

Move to Adopt Resolution 2026-03

- ☒ **Attachments:**
- 1) Resolution 2026-03
 - 2) Draft Lake County Climate Adaptation Plan