



# UNIVERSITY OF CALIFORNIA COOPERATIVE EXTENSION (UCCE)

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2025 ACCOMPLISHMENTS

2026 POINTS OF EMPHASIS

DATA POINTS & METRICS



# 2025 ACCOMPLISHMENTS

## UCCE

- Delivered research-based education and technical assistance supporting agriculture, forestry, water resources, wildfire resilience, youth development, and community sustainability across Lake County.
- Engaged 4,261 Lake County residents through workshops, field demonstrations, educational events, and online resources.
- Hosted or supported 135 workshops and events addressing forestry health, fire resilience, diversified agriculture, gardening, water stewardship, and youth leadership.
- Supported 4-H Youth Development, leveraging 8,400 volunteer hours, expanding leadership, STEM, agriculture, and civic engagement opportunities for 292 youth.
- Advanced Diversified Agriculture research and outreach, supporting specialty crops including pears, walnuts, olives, wine grapes, and emerging alternatives through applied research, pest management, pruning demonstrations, and grower education.



# 2025 ACCOMPLISHMENTS *(continued)*

## UCCE

- Expanded Forestry & Wildfire Resilience programming, providing landowners and Tribal communities with tools for vegetation management, post-fire recovery, prescribed fire capacity building, and invasive pest response.
- Strengthened Tribal partnerships, integrating UC science with Traditional Ecological Knowledge (TEK) through collaborative forestry, fire, water, and agricultural initiatives.
- Delivered Master Gardener education and outreach, supporting water conservation, sustainable landscaping, fire-wise gardening, and local food production through trained volunteers.

# 2025 DATA POINTS & METRICS

UCCE

- ↑ Residents Engaged: 4,261
- ↑ Workshops / Events Delivered: 135
- ↑ 4-H Volunteer Hours: 8,400
- ⊖ Youth Participating in 4-H: 292
- ↑ Community Partnerships (Agencies, Tribes, Organizations): Expanded
- ⊖ Applied Research & Extension Focus Areas:
  - Diversified Agriculture
  - Forestry & Fire Science
  - Water & Climate Resilience
  - Youth Development

# 2026 POINTS OF EMPHASIS

## UCCE

- Expand science-based wildfire resilience and forest stewardship programs, with continued emphasis on prescribed fire, post-fire recovery, and invasive pest management.
- Advance Diversified Agriculture innovation, including crop diversification, regenerative practices, and climate-adaptive production systems.
- Strengthen Tribal collaboration and co-produced research, aligning UC science with Tribal priorities and Traditional Ecological Knowledge.
- Enhance youth development and workforce pathways through 4-H, STEM, agriculture, and leadership programming aligned with Lake County workforce needs.
- Increase access and equity in Extension services, expanding outreach to underserved and rural communities.
- Leverage partnerships to support climate resilience, water stewardship, and sustainable land management across Lake County.

# 2026 DATA POINTS & METRICS

## UCCE

- Number of residents engaged through UCCE programs and outreach.
- Number of workshops, field days, and educational events delivered.
- 4-H youth enrollment and volunteer hours contributed.
- Number of agricultural producers, landowners, and Tribal partners served through technical assistance and applied research.
- Forest stewardship and wildfire resilience activities delivered, including prescribed fire support and post-fire recovery education.
- Master Gardener volunteer engagement and community education metrics.
- Collaborative partnerships established or expanded with agencies, Tribes, and community organizations.

