

Practical. Connected. Trusted.

UC Cooperative Extension Glenn County

University of California Agriculture and Natural Resources (UC ANR) brings the power of UC research in agriculture, natural resources, nutrition, and youth development to local communities to improve the lives of all Californians.

It is estimated that for every

\$1

invested in agricultural research and extension there is a return of

\$20

to the community.

Alston, Anderson et al (2010)

Our Cooperative Extension (UCCE) county-based advisors, community educators, and campus-based academics work as teams to bring practical, trusted, science-based solutions to our state. We are problem solvers, catalysts, collaborators, educators, and stewards of the land, living in the communities we serve.



510

Glenn County Youth in UC 4-H Youth Development Program



98

Glenn County Adult Volunteers in UC 4-H Youth Development Program



UC Master Gardener Volunteers Reached

69

Residents



5,149

Total educational interactions with the public



850

People reached by Healthy Food and/or Physical Activity Changes (CFHL,UC)



1,526

Youth & Adults Participating in Nutrition Education (EFNEP)



Developing a Qualified Workforce

Our programs equip youth for college and successful careers and engage them in their communities. They empower workers and growers to use cutting-edge research to advance innovation and their careers. Our work helps develop a qualified workforce and promotes healthy communities to increase opportunities to ensure a robust and thriving economy.



123

Volunteers Donated

11,550

Hours Public Service — Estimated Value of

\$431,055

The Year in Volunteers

Each year, UCCE volunteers donate their time to extend proven solutions. They help make Glenn County residents and communities more sustainable, protect our natural resources, and empower us to be healthy, successful, and productive.



4-H Youth Development Program

4-H Clubs/Overnight Camp Program

- 7 Community Clubs
- 481 Adult Volunteers and Youth Members
- 51 Youth Participants in Overnight Camp Program



YDP STEM Afterschool Programming

- 4 Afterschool Group Activities
- 114 Youth Participants

4-H youth

4x

more likely to give
back to their
community



Glenn County 4-H Youth Summer Camp



Glenn County School Outdoor Playground Stenciling Project



Glenn County School Garden Project

Food and Nutrition

Over 1,500 adults and youth participate in CalFresh Healthy Living activities, programming, and education across Glenn County. The school-based programming extends from the classroom to improving access and quality of physical activity through community events, school gardens, and school wellness committee work.

UC Master Gardeners

- 8 Volunteers
- 69 Community Members Reached



Provided free education-based home and garden information to the community, answered MG plant clinic inquiries from the public, staffed Farmer's Markets, and participated in public service events and activities.



Master Gardener Event Display



Educational Garden



Home & Garden Integrated Pest Management (IPM)

Agriculture Research, Extension, and Outreach Programs



Healthy Soils Program Cover Crop



Orchard Research



Dairy Manure Management Research



Irrigation and Water Resources Research

Our agriculture programs reached farmers, professionals, and community members who attended UCCE educational events to improve agriculture management practices. Participants implement strategies to improve productivity, manage pest and weed pressures, improve irrigation efficiency, protect water and air resources, advance animal health, and mitigate climate challenges. The Climate Smart Agriculture program provided bilingual technical assistance to growers to implement soil health, manure management, and water efficiency practices on 20 farms in the region. Research projects in orchard systems, water resources, irrigation management, weed control, agronomy, pasture and range management, and dairy and livestock production are conducted in collaboration with local growers and cooperators to bring scientific solutions to the community.