Extension Educators & State Specialists

Educators and state specialists provide education, resources and training in 4-H Youth Development, agriculture and natural resources, family and consumer science, community health and community economic development across all 77 counties in Oklahoma.

OSU Extension is

- Lifelong learning hub, from families with infants to 4-H, adults and seniors.
- The rapid response team including crop or livestock disease, economic downturns and local disasters.
- STEM education network, in all our program areas.

AGRICULTURE

- 34K soil samples
- 12K forage samples
- 6K water samples

OSU Extension Soil, Water, Forage and Analytical Lab samples submitted by Oklahomans were used for 26,085 consultations to help improve fertilizer use efficiency, animal nutrition and water management.

$5.9M

From 2010-2023 the Oklahoma Quality Beef Network has increased the value of program-certified cattle through health-oriented preconditioning protocols.
4-H YOUTH DEVELOPMENT

Contribution

4-H’ers are **four times more likely** to give back to their communities and **two times more likely** to make healthier choices than their peers according to a recent national 4-H Replication and Reconnection Study.

- **12.5K**
  4-H members across 743 clubs.
- **176K**
  other youth reached via clubs, schools and community efforts through 4-H.

FAMILY & CONSUMER SCIENCES

- **84K**
  program participants reached with Family and Consumer Sciences educational content such as in-person or virtual programming, printed flyers, online resources and more.
- **12.8K**
  Community Nutrition Education Program participants.
- **5K**
  participants enrolled in the Co-Parenting for Resilience course.

COMMUNITY HEALTH

High Obesity Program

- **82**
  miles of activity-friendly routes like park trails and sidewalks for children to safely travel to school, community members to reach town resources and for physical activity.
- **80%**
  of parents reporting improvements made it **safer for children** to walk and bike to school.
- **62%**
  increase in cars following traffic control signs.

COMMUNITY ECONOMIC DEVELOPMENT

- **3.9K Devices**
  lent out across 30 rural Oklahoma libraries thanks to the Hotspot Lending Program for patrons without regular home internet connection for better access to online information and resources, online learning for school-aged children and remote working for adults.

VOLUNTEERS

- **$7.2M**
  economic impact
- **236K**
  hours toward educational engagement and programs