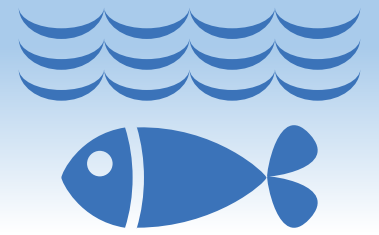


# Extension by the numbers

**2,900 Master Loggers** were trained to implement new water quality standards based on UK research protecting 4,012 streams and rivers and 6,421 jobs in the \$192-million-dollar logging industry

**Agricultural and Environmental Quality**  
**21,479** adopted best practices to ensure safe water



**Improved energy efficiency for poultry producers**

20% energy savings  
\$1.05 million per year  
\$7,300 per farm



**16,000** reported adopting one or more practices related to conserving, sustaining and/or protecting soil resources

**37,808 soil tests** were collected and processed  
Every \$6 spent on soil testing saves \$250 in fertilization cost



## Leadership and Volunteerism

**44,482 youth** introduced to careers in agriculture, natural resources and the environment



**4-H Junior Minorities** in Agriculture, Natural Resources and Related Sciences (JR. MANRRS) involved **230 middle and high school students** in 11 counties

**95%** graduated from high school and attend college

**Competitive Agriculture** Community & Economic Development Initiative of Kentucky (CEDIK)

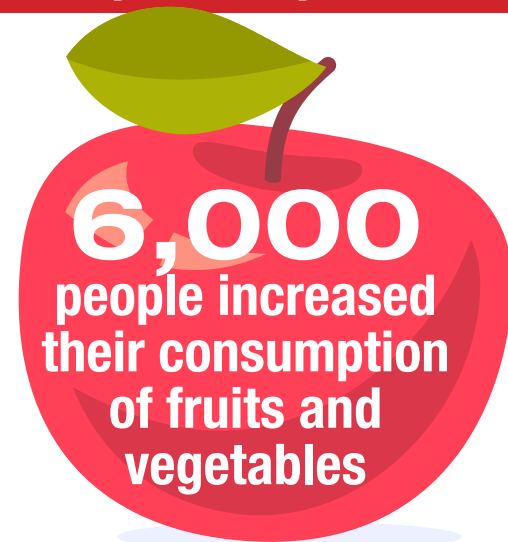
**95,472,417** Dollar value of grants generated/leveraged by organizations or communities

## Nutrition and Healthy Lifestyles

**9,464 families enrolled** in nutrition education programs

- FACTS**
- ✓ 92% improved nutrition practices
  - ✓ 90% improved food resource management skills
  - ✓ 74% improved food safety practices

**6,000** people increased their consumption of fruits and vegetables



## Life Skills Development



**20,267** children reported gaining self-confidence through 4-H Public Speaking

**23,457** youth made an impact through service projects

**31,420** youth attended a 4-H camping program

## Social and Economic Opportunities

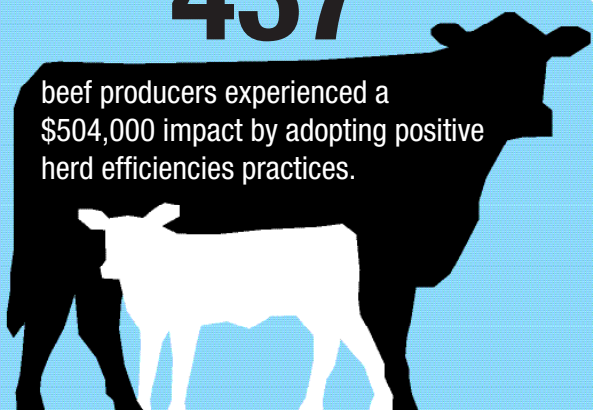
Food System Innovation Center certified **150 Food Entrepreneurs** in order to develop or expand marketing of business and products

**Small Steps to Health and Wealth On-Line** reached 500 people who reported saving **\$150,000** over 8 weeks



**437**

beef producers experienced a \$504,000 impact by adopting positive herd efficiencies practices.



**7,110**

farmers reported an increase in profits by adopting one or more practices recommended by Extension