2014 County Highlights







FAIRFIELD County

HEART OF OHIO EXTENSION EDUCATION AND RESEARCH AREA

831 College Avenue, Suite D, Lancaster, Ohio 43130-1081 Phone: (740) 653-5419 **fairfield.osu.edu**



PREPARING YOUTH FOR SUCCESS

- More than 935 4-H members developed valuable life skills by completing more than 2,425 4-H projects for exhibit at the Fairfield County Junior Fair. More than 41 4-H youth learned about meat science, livestock growth and performance, and carcass characteristics by participating in beef, lamb and hog carcass contests at the Fairfield County Junior Fair.
- Forty-nine teens served as 4-H Camp Counselors, completing a comprehensive 4-H Camp Counselor Training program and utilizing the life skills that they developed both during camp and afterward.
- More than 356 Fairfield County youth developed life skills through participation in one of four 4-H Camps conducted this summer by Fairfield County 4-H. More than 97 percent of the campers indicated they wanted to return to camp the following year.
- Twenty-five Fairfield County 4-H members learned communication and leadership skills by participating in the Ohio 4-H Teen Conference and the Fairfield County Teen Conference Overnighter. Participating youth reported learning how to incorporate new ideas into future 4-H events and how to provide leadership as 4-H Camp Counselors.

STRENGTHENING FAMILIES AND COMMUNITIES

 Nearly 3,122 Fairfield County residents participated in one of 234 classes taught by Extension's Supplemental Nutrition Assistance Program Education (SNAP-Ed). Almost 60 percent of participants reported increasing the frequency of

- using MyPlate to make food choices with a limited budget while 65 percent improved behavior in regards to using food labels to choose whole grains. SNAP-Ed also served the Summer Food Service Program by providing 23 nutrition and physical activity programs to children participating in the meal program.
- OSU Extension partnered with Fairfield Medical Center
 to conduct Dining with Diabetes educational classes.
 Evaluations indicate that the program had a profound effect
 for the 14 Fairfield County residents who completed the
 course. In fact, 93 percent of participants reported that
 they learned how to better manage their diabetes, and 75
 percent reported eating smaller portion sizes and knowing
 how to count carbohydrates as a result of attending the
 classes. In addition, 90 percent adopted new food safety
 skills while attending Dining with Diabetes.
- Using social media, the Family and Consumer Sciences
 educator conducted three online health and wellness
 challenges to "live healthy, live well." More than 200
 Fairfield County adults participated, with over 82 percent
 reporting adopting one or more practices that may help cut
 the risk of developing chronic disease. In followup surveys,
 95 percent said they maintained or lost weight.
- Nearly 500 seventh-grade students in Lancaster City
 Schools learned hands-on budget management and
 decision-making in Extension's Real Money, Real World
 financial education program. Nearly 80 percent of the
 students reported an increased understanding of the
 importance of having a spending plan, and 65 percent



- reported an increased understanding of the importance of saving money regularly.
- The 2014 Annual National Survey Assessing Household Savings revealed that while most Americans are meeting immediate financial needs, they are worse off financially than several years ago. Fairfield County Extension is addressing this need by offering county participants a savings program called **Ohio Saves**. Participants in Ohio Saves commit to a personal savings goal and receive support and motivation as they progress toward their goal. During America Saves week in February, Fairfield County Extension partnered with Fairfield National Bank to reach consumers and create positive financial action. Fairfield County contributed as one of 1,319 organizations that reached over 40 million people. Cooperative Extension programs reached 175,726 people with 10,361 people setting a savings goal.
- More than 35 consumers learned safe canning methods in a home food preservation series taught by OSU Extension's Family and Consumer Sciences educator. One hundred percent of the participants indicated they planned to implement safe canning practices they learned through the program, decreasing the risk of foodborne illness caused by improper preservation methods.

ENHANCING AGRICULTURE AND THE ENVIRONMENT

- Thirty-five individuals learned tree fruit care including soil testing, planting, fertilization, pruning, and insect and disease control at the Basic Backyard Fruit class. Small fruit care was also included, with information shared on brambles and grape survival rates last winter.
- Over 160 gardeners from a five-county area gathered at Dig
 in Gardening to learn from OSU Extension specialists about
 wildlife gardens and underused plants in the landscape.
 Master Gardener Volunteers contributed over 200 hours of
 time to plan, coordinate and implement the day's activities.
 Evaluations indicate significant increase in participant
 knowledge and increased awareness about volunteer
 programs within OSU Extension.
- Two events are causing farmers to take a fresh look at fertilizer use: the significant drop in the value of corn since 2013 and the algae blooms that precipitated the adoption of Senate Bill 150. This has emphasized the need for soil testing and following the Tri-State Fertilizer Recommendations when making fertilizer decisions. In response, the Fertility 202 Workshop was offered in Fairfield County and resulted in 49 participants learning how to properly test and fertilize their soils, potentially saving

- \$200 per acre in fertilizer costs over the coming years, and also aiding in the protection of the county's water quality.
- In recent years the outbreak of disease in swine has been a
 growing concern nationwide. Some of these swine diseases
 have the potential to be shared with humans. The most
 recent is a devastating, production-related disease called
 porcine epidemic diarrhea virus (PEDv). Detailed PEDv
 management concerns and protocol were shared with more
 than 50 4-H and FFA advisors who, in turn, educated some
 200 swine exhibitors and their parents on the management
 required to prevent the spread of this highly contagious
 swine disease.
- Fairfield County farmers will experience \$125 million in agriculture and horticulture sales in 2014. This information and details of how the agriculture sector positively impacts the local economy was shared with more than 500 chamber members, local politicians and consumers during the annual Taste of Fairfield County Agriculture.

ADVANCING EMPLOYMENT AND INCOME OPPORTUNITIES

 Thousands of Fairfield County residents are making connections with Fairfield County farmers and food producers thanks to a new publication developed by OSU Extension in Fairfield County. The Fairfield County Local Foods Guide lists more than 30 farms and farmers' markets in Fairfield County where consumers can buy local food and farm products directly from farmers and food producers.

Fairfield County receives \$95,492 in federal funding for nutrition education for low-income people, thanks to Extension's local-state-federal partnership.