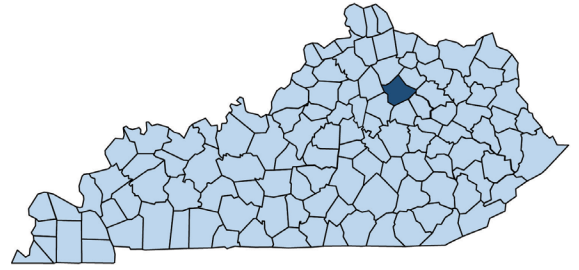


REPORT TO THE PEOPLE



Bourbon County 2021



DID YOU KNOW... Bourbon County had youth exhibit six market animals in the 2021 Championship Drive at the State Fair



Website: <https://bourbon.ca.uky.edu>



Facebook: Bourbon County Cooperative Extension Service



Instagram: @bourbon_county4h



YouTube: Bourbon County Cooperative Extension Service

For More Information, Please Contact us at:

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4-H Youth Development



Video links to recipe demonstrations with Kacy Wiley, Program Assistant Senior SNAP-Ed, and

200

Number of youth who gained an understanding of the role of agriculture in the production of food and fiber

250

Number of youth who know how to follow a recipe to make something to eat

Agriculture and Natural Resources

The Bourbon County Elite Heifer Program was formed in 1991 to provide a consistent, reliable source of beef herd replacement females. Rigid standards are implemented and adhered to assure consigned heifers are reproductively sound with more than adequate frame and muscle. Heifers are pregnancy checked and pelvic measured by a veterinarian and screened for body condition and blemishes by the Kentucky Department of Agriculture. The sale takes place annually the first Monday of November at the Paris Stockyards. Heifers are sold in uniform lots sorted according to breed type, size, and calving dates from each consignor. All heifers are guaranteed bred and are guaranteed to remain pregnant for 60 days after the sale. Heifers are bred to calving ease bulls and follow all health requirements of the County Agriculture Investment Program (CAIP). In 2020, 265 heifers were sold for an average \$1,691, with the sale total \$448,125.

Due to COVID restrictions, 4-H was unable to offer face-to-face workshops from March 2020 through May 1, 2021. 4-H decided to offer Programs to Go project bags. One of the favorite project bags was October Pumpkin Week. The bag included: 1. LED light up pumpkin (STEM) 2. Pumpkin catapult (STEM) 3. 3D pumpkin (Expressive Art) 4. Pumpkin Pie in a bag, along with 1 can pumpkin, 2 boxes pudding mix, zippered bag for mixing. (Food and Nutrition) 5. Spooky Youth reading list from local library 6. Pencil from local library 7. 4-H Pencil 8. Recipes and nutritional information about pumpkins 9. Link for a YouTube video on cooking and using pumpkins 10. Link for a video on how to roast pumpkin seeds 11. Link for a video on snack mix, featuring the roasted pumpkin seeds 12. Large pumpkin, perfect for carving 13. Instructions on the Pumpkin Carving Contest 100% of participants reported quality family time and they learned at least one new skill.



The Elite Bred Heifer Sale takes place annually the first Monday of November at the Paris

250

Number of people who implemented one or more best practices for improving soil quality/soil health

100

Number of clientele increasing agriculture awareness due to Extension Programming

Family and Consumer Sciences



Due to COVID-19, the Peter Rabbit program was presented virtually to kindergarten classrooms

744

Number of individuals who reported improved knowledge, opinions, skills, or aspirations regarding the safe storage, handling, preparation

610

Number of hours KEHA members volunteered in COMMUNITY activities and events

Horticulture

We have faced special challenges during the past year due to the ongoing COVID-19 pandemic. Despite these challenges, the Bourbon Extension Office has remained open and we have continued our work in new and innovative ways to help keep everyone safe. Outreach efforts continued but looked different in some cases. Direct educational field outreach continued but social distancing guidelines were strictly followed with field visits and one-on-one diagnostics. In response to local consumer requests, the Bourbon Extension Horticulture program has delivered to date over 250 direct one-on-one educational consultations and meetings during the past year. These direct educational opportunities included a variety of activities including phone calls, emails, office, Zoom meetings, and site visits. These efforts were supported by the full Extension Service system including campus specialist support and plant and disease labs.

Bourbon County Extension Homemakers offer a program, 'Whats a Rabbit to Do?' to kindergartens for Nutrition Month. The Peter Rabbit story is read to each class, by Kacy Wiley, Program Assistant Senior SNAP-Ed, a skit is performed, followed by students sampling McGregor's vegetables. Due to COVID-19, a virtual program was developed. Staff assistants Kym Pope and Katelyn Tubbs assisted with the program. Katelyn recorded/edited Kacy reading, as well as Kym and Kay Denniston performing the skit. Recording was uploaded to the office's YouTube. Each teacher selected date/time for students to view program. After viewing, teachers gave samples of vegetables, encouraging students to take Hello Bites while discussing Peter Rabbits taste for vegetables! Ten classrooms viewed the presentation with 310 students participating. Teachers indicated 90% of students tasted the vegetables and 70% tried all samples. COVID-19 didn't stop Peter Rabbit!



The Extension Office continues to offer educational outreach, but in innovative ways to help keep everyone safe.

200

Number of people who used Extension resources to identify plants or weeds

300

Number of people who applied Extension recommendations to address insects or pests

NOTHING IS OUT OF REACH.



Healthy Families. Healthy Homes. Healthy Communities.



Website: extension.ca.uky.edu



Facebook: @UKCooperativeExtension



Twitter: @UKExtension



YouTube: @UKAgriculture

... just a few ways Extension supports Kentucky

- *23,971 Kentucky youth who participated in a project, activity or event in science, engineering and technology through 4-H programming.*
- *4,890 Kentucky producers adopting new technologies in agriculture production.*
- *3,399 Kentuckians who improved or maintained health from participating in gardening.*
- *3,898 Kentucky families who supplemented their diets with foods they grew or preserved.*
- *4,161 Kentuckians participating in community trail projects.*

COOPERATIVE EXTENSION



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