

Bourbon County Cooperative Extension Service

AGRICULTURE & NATURAL RESOURCES NEWSLETTER



October
2022

Lindsay Arthur

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& Natural Resources
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**Bourbon County
Extension Service**
603 Millersburg Road
Paris, KY 40361
Office: (859) 987-1895
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bourbon.ca.uky.edu

Cooperative Extension Service
Agriculture and Natural Resources
Family and Consumer Sciences
4-H Youth Development
Community and Economic Development

MONEY FOR FARM IMPROVEMENTS AVAILABLE...



Bourbon County Extension Office
603 Millersburg Rd.
Paris, KY 40361
(859) 987-1895

Please stop by the office or visit
<http://bourbon.ca.uky.edu>
for program details.

2022 COUNTY AGRICULTURAL INVESTMENT PROGRAM (CAIP)

Applications will be available for Bourbon County's CAIP program to assist farmers in making important on-farm investments.

Informational Meeting:
Wednesday, October 12th at 6:00 p.m.
Bourbon County Fairgrounds, Legion Hall

Application Period:
October 6 – October 28, 2022
*No applications will be accepted after
Friday, October 28th at 4:30 p.m.*

Application Availability:
Bourbon County Extension Office
Monday – Friday, 8:00 a.m. – 4:30 p.m. or
online at <http://bourbon.ca.uky.edu/content/caip>

*All applications are scored, based on the scoring criteria set
by the Kentucky Agricultural Development Board.*

MONEY FOR YOUTH AGRICULTURAL PROGRAMS



Bourbon County Extension Office
603 Millersburg Rd.
Paris, KY 40361
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*Applicants must be 9-18 years old and meet all
requirements as stated in program guidelines. All
eligible, approved applicants are eligible for
prorated funding at completion of program.*

2022 YOUTH AGRICULTURAL INCENTIVE PROGRAM (YAIP)

Program focus is for youth to develop agriculture projects and strengthen partnerships with school ag programs, cooperative extension and 4-H/FFA organizations

Informational Meeting:
Wednesday, October 12th at 5:30 p.m.
Bourbon County Fairgrounds, Legion Hall

Application Period:
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Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, or physical or mental disability. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.

LEXINGTON, KY 40546



Disabilities
accommodated
with prior notification.

32nd Annual ***ELITE BRED HEIFER SALE***®

Presented by Bourbon County Livestock Improvement Association

WEBSITE: www.eliteheifer.com

Virtual Sale Available (Download Form on Website)

Monday, November 7, 2022

Sale 6:00 PM E.D.T.

Inspection 1:00-5:00 PM E.D.T.



- ✓ Approximately 300 heifers available - approximately 150 AI (Angus & Angus X, Charolais X, Simmental X, Red Angus)
- ✓ All heifers calthood vaccinated
- ✓ All heifers have tested negative for **BVD, PI**
- ✓ Sale lots will be grouped to calve in 45 days
- ✓ Lots can be viewed online at www.eliteheifer.com
- ✓ Heifers bred to calving ease bulls with EPD's available, some bred AI
- ✓ Heifers have met minimum pelvic measurement requirements
- ✓ Heifers have met target weight requirements for their breed types
- ✓ Fall health work completed (Bovi Shield Gold 5 FPL5 & Pour-on wormer, 45 days before sale)
- ✓ All heifers meet Large or Medium frame
- ✓ No shorts, bad eyes, no horns, no rat tails (Inspected by Ky Dept of Ag)
- ✓ All heifers are Source Verified AND Electronically Identified
- ✓ **FREE DELIVERY OF 10 OR MORE HEAD, UP TO 500 MILES**
- ✓ Heifers owned and managed under Elite Heifer guidelines since 12/1/2021
- ✓ All heifers guaranteed pregnant 60 days post sale. Heifers may be palpated by a licensed veterinarian up to 60 days post sale and buyer be refunded \$5.00/head for heifers palpated
- ✓ **Heifers are qualified for Phase 1 Cost-Share Programs**

Sponsored by:

Southern States – Paris
Purina
Select Sires
Zoetis

Sale Location:

Paris Stockyards
US 68 North

Sponsored by:

Central KY Ag Credit
Farm Credit Mid-America
Peoples Exchange Bank
Traditional Bank

FOR MORE INFORMATION:

Bourbon County Extension Office – 859-987-1895 or Toll Free 1-888-317-2555

SALE DAY PHONE: 859-987-1977

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University of Kentucky
College of Agriculture,
Food and Environment
Cooperative Extension Service

"Today's Challenges, Tomorrow's Opportunities"

Kentucky Beef Conference



October 17, 2022

In person

Fayette County Extension Office
1140 Harry Sykes Way
Lexington, Kentucky 40504

5:30-6:30

Registration, visit
sponsors, meal

\$10 registration fee

**RSVP by October 10th
to Fayette County
Extension Office
859.257.5582**

Zoom Webinar –FREE Registration Link:

[https://forms.gle/
JfvpRkiQ1Hx9ocnh9](https://forms.gle/JfvpRkiQ1Hx9ocnh9)

Once registration is
complete, you will be
emailed the zoom link.

6:30—Welcome & Sponsor Recognition

Beau Neal, Fayette County Agriculture &
Natural Resources Extension Agent

Extension Remarks

Dr. Laura Stephenson, UK Extension
Director

Beef Outlook & Marketing Strategies

Patrick Linnell, Cattle-FAX Analyst

7:15—Asian Longhorned Tick Concerns

Dr. Michelle Arnold, UK Ruminant
Extension Veterinarian

7:45-Feeding Drought Stressed Forages

Dr. Jeff Lehmkuhler, UK Beef Nutrition
Extension Specialist

8:05—Breeding Stock Investment in Expanding Beef Market

Dr. Kenny Burdine, UK Beef Economic
Extension Specialist

8:30—Adjourn

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2022 Kentucky Grazing Conference

Profitable Grazing Systems from the Soil Up

Western Kentucky - October 26
Grayson County Extension Office, Leitchfield

Eastern Kentucky - October 27
Clark County Extension Office, Winchester

- 7:30 Registration
- 8:30 My soil is alive! ~ **Ray Archuleta**
- 9:30 Right-sizing your cows for profit ~ **Les Anderson**
- 10:30 Don't let grazing myths impact your profitability
- 11:15 Hay feeding strategies to build fertility in grazing systems ~ **Nick Roy & Fred Thomas**
- 12:00 Lunch
- 1:15 Producer speaker/Forage spokesperson contest
- 2:15 The role of extended grazing in profitable ruminant livestock operations ~ **Jim Gerrish**
- 3:15 Closing

Tickets

\$35 advance/\$50 onsite/\$15 students

Leitchfield: <https://tinyurl.com/yeyxp8xn>

Winchester: <https://tinyurl.com/56vsjrj3>



Plate It Up Kentucky Proud Recipe



One-pot Pasta with Fresh Tomato Sauce

12 ounces tri-colored pasta	1 teaspoon dried oregano	6 ounces baby spinach with stems removed
8 medium tomatoes, diced**	1 tablespoon fresh basil, chopped or	Parmesan cheese to top
2 cups low-sodium chicken broth	1 teaspoon dried	Fresh basil for garnish (optional)
1 small yellow onion, sliced	1 teaspoon salt	
4 garlic cloves, minced or 2 tablespoons garlic powder		

Place all of the ingredients except the spinach, parmesan, and additional fresh basil in a large pot. **Cover** pot with lid and **bring** to boil over medium-high heat. **Reduce** heat to medium-low and let **simmer** for 6 minutes or until pasta is slightly al dente, **stir** occasionally. **Remove** from heat. **Stir** in spinach; **cover** and let stand 5 minutes. **Top** with parmesan cheese and basil just before serving.

**Substitute 2, 14-ounce cans low-sodium diced tomatoes when tomatoes are out of season.

Yield: 6, 1 ½ cup servings

Nutritional Analysis:

260 calories, 2g fat, 0g saturated fat, 0g trans fat, 0mg cholesterol, 460mg sodium, 51g carbohydrate, 3g fiber, 8g total sugars, 0g added sugars, 12g protein