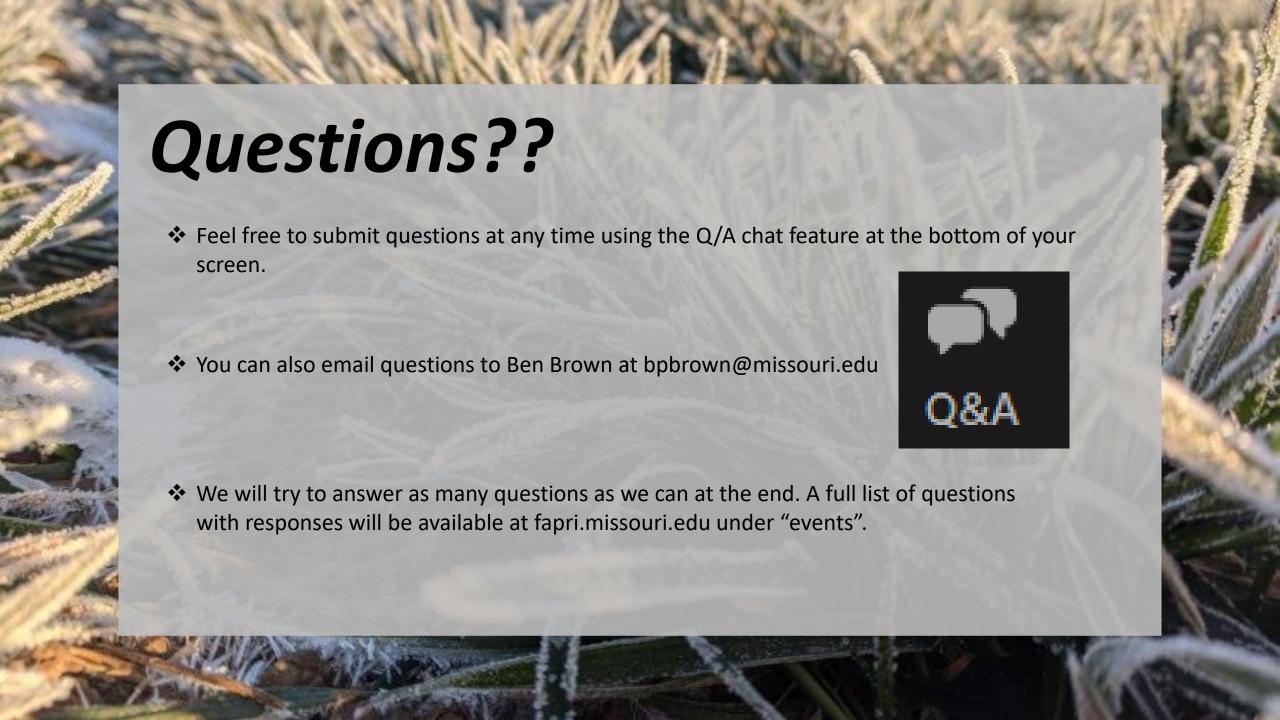


Moderated by TaylorAnn Washburn University of Missouri

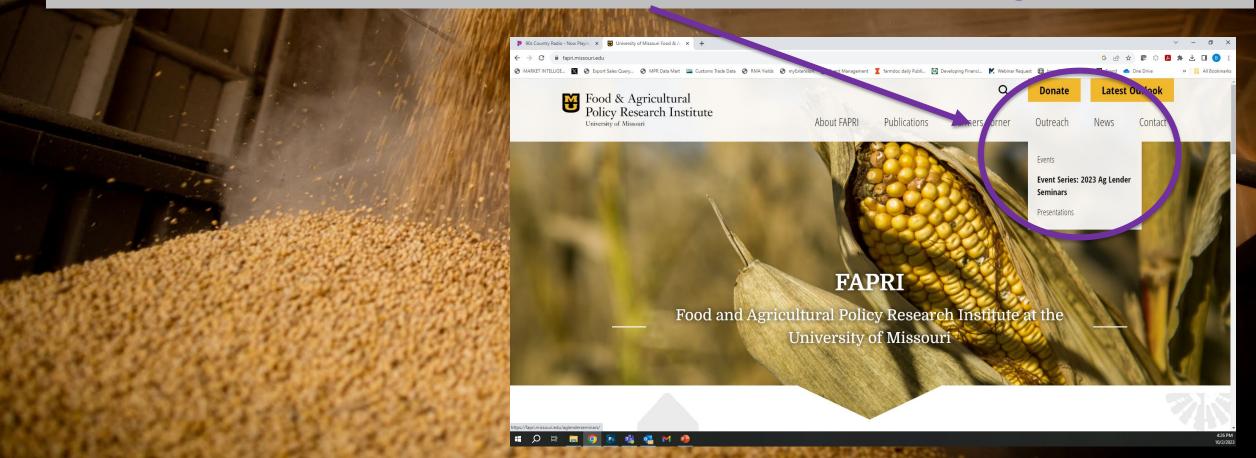
Current Conditions for Missouri Farm Income and 2024 Outlook

Sponsored by The Food and Agricultural Policy Research Institute, the Rural & Farm Finance Policy Analysis Center, and MU Extension



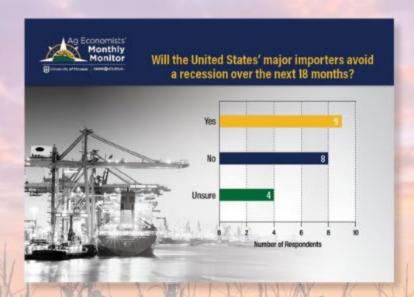
Slides for today's presentations can be found at:

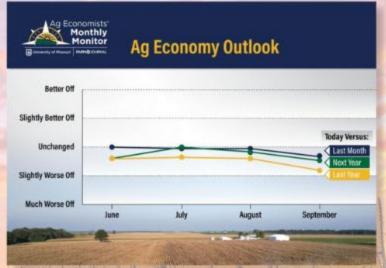
FAPRI.missouri.edu -> Outreach -> Event Series: 2023 Ag Lender

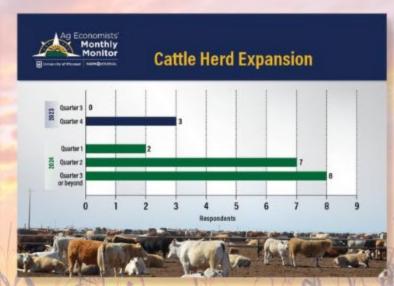


AGECONOMISTS' MONTHLY MONITOR

A survey of leading economists to gain insight into current and emerging issues within the agricultural economy





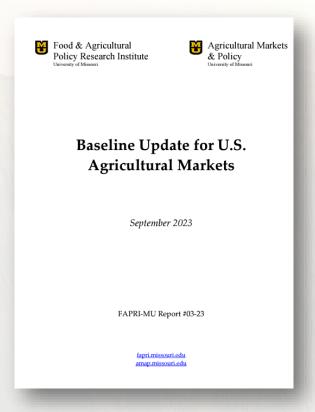


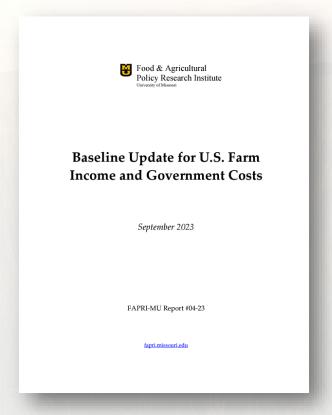


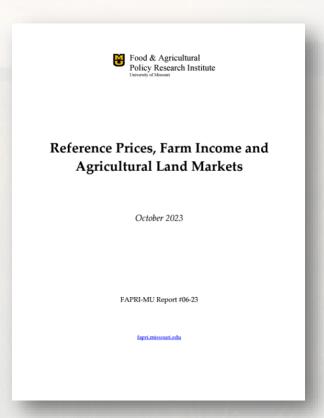
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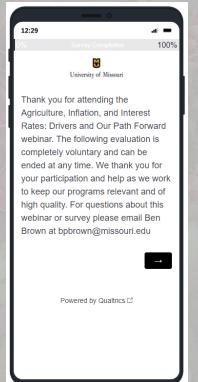


All three reports can be found at Fapri.missouri.edu under publications.

Evaluations

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The evaluation is designed to capture how effective our program was at meeting key objectives.

- 1. Provide an overview of Missouri farm income portfolios,
- 2. Deliver an outlook on Missouri cash receipts, expenses and net farm income, and
- 3. Draw special attention to areas of concern among Missouri's farm and rural sector.



Poll Question #1: How will land values for Missouri change in 2024 compared to 2023?

- A. Decrease more than 5%
- B. Decrease between 1 and 5%
- C. Decrease between 0 and 1%
- D. No change
- E. Increase between 0 and 1%
- F. Increase between 1 and 5%
- G. Increase more than 5%



Current Conditions for Missouri Farm Income and 2024 Outlook

Today's Presenter

Dr. Scott Brown

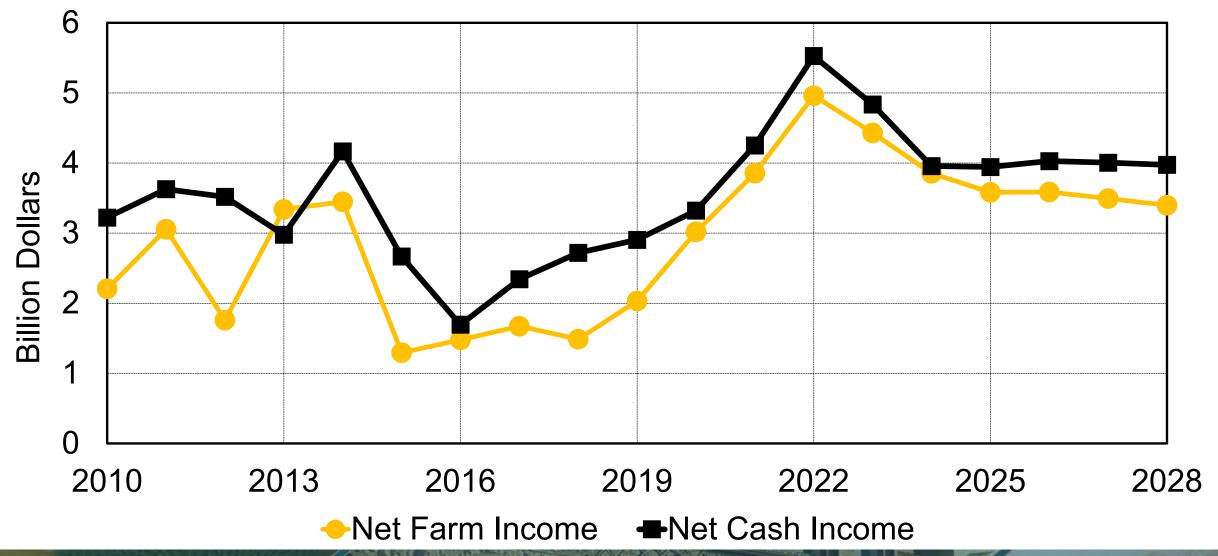
Interim Director, Rural & Farm Finance Policy Analysis Center



Poll Question #2: Which sector of Missouri's agriculture economy do you feel is the strongest?

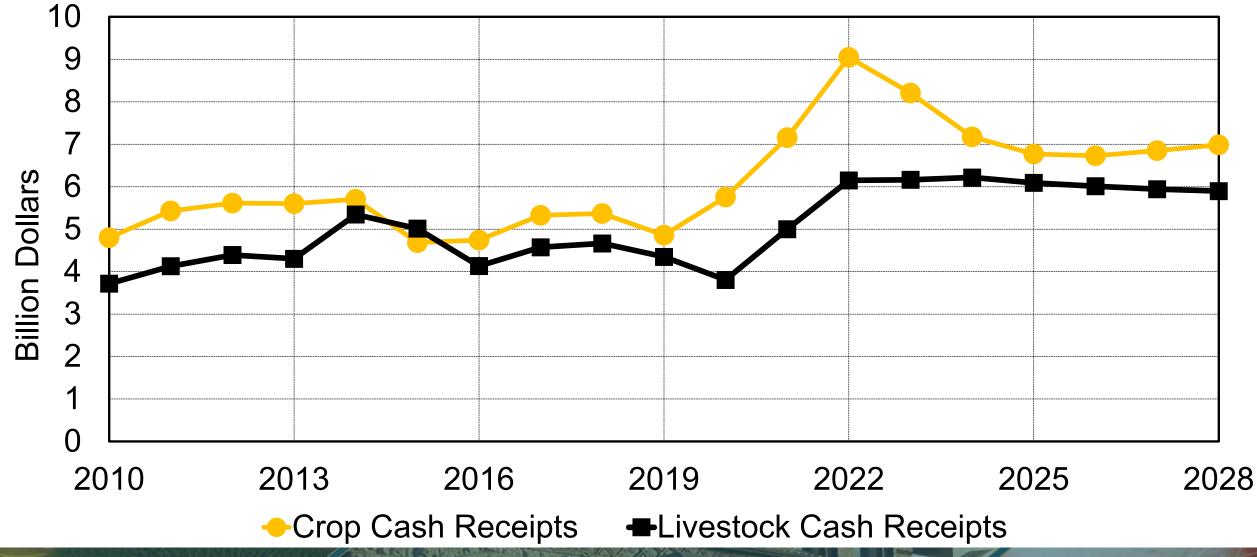
- A. Cattle
- B. Hogs
- C. Corn
- D. Soybeans
- E. Something else

Missouri Farm Income Measures

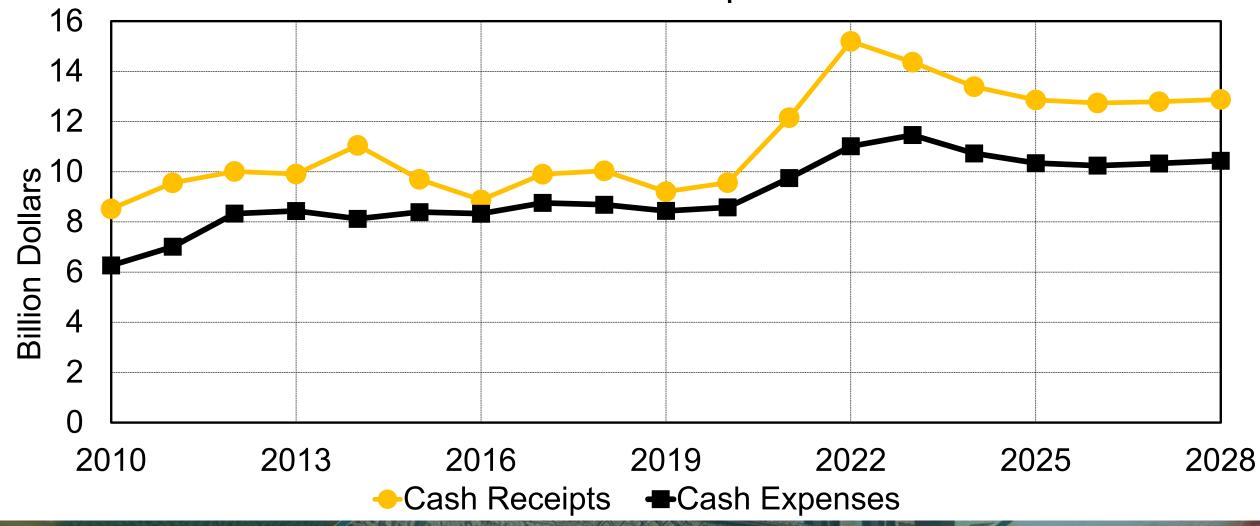




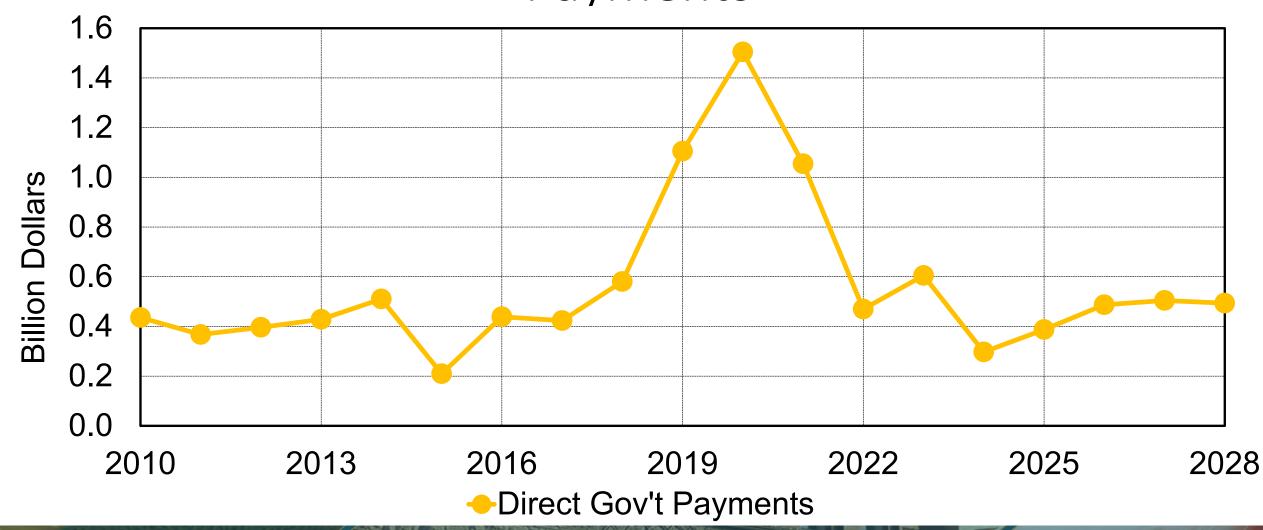
Missouri Farm Income Measures, Cash Receipts



Missouri Farm Income Measures, Cash Receipts versus Cash Expenses



Missouri Farm Income Measures, Government Payments

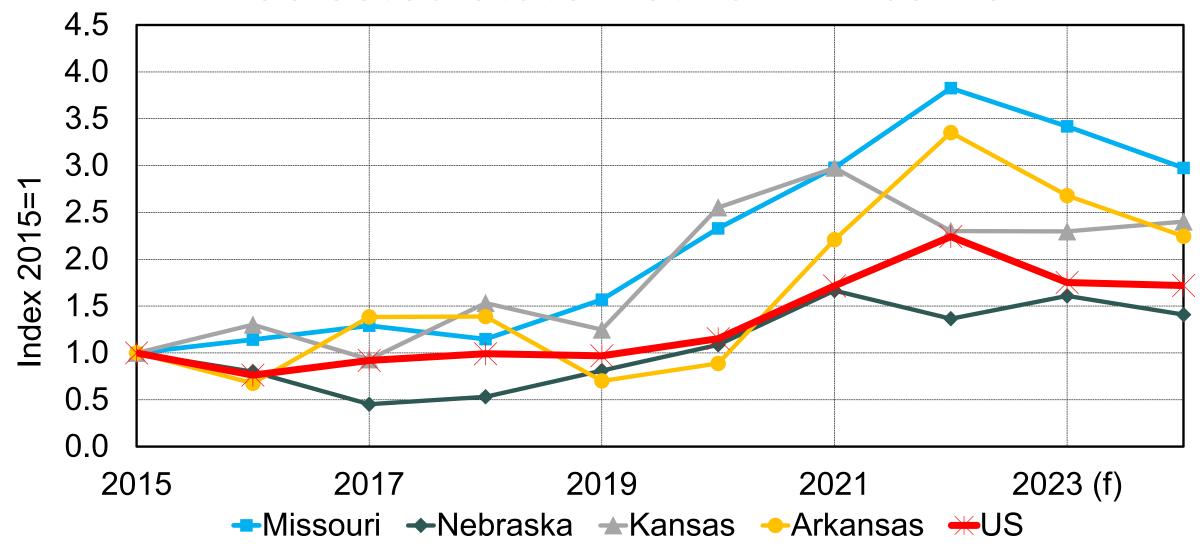


October 2023 Outlook for Missouri

	2009-2021 avg.	2022	2023
Corn (\$ per Bu.)	4.57	6.90	5.07
Soybeans (\$ per Bu.)	10.91	14.40	13.40
Wheat (\$ per Bu.)	5.36	8.46	7.23
Sorghum (\$ per Bu.)	4.47	6.75	4.90
Cotton (\$ per Lb.)	0.72	0.78	0.78
Rice (\$ per Cwt.)	12.25	16.20	14.57
Cattle (\$ per Cwt.)	118.69	144.40	178.09
Calves (\$ per Cwt.)	162.54	186.22	241.22



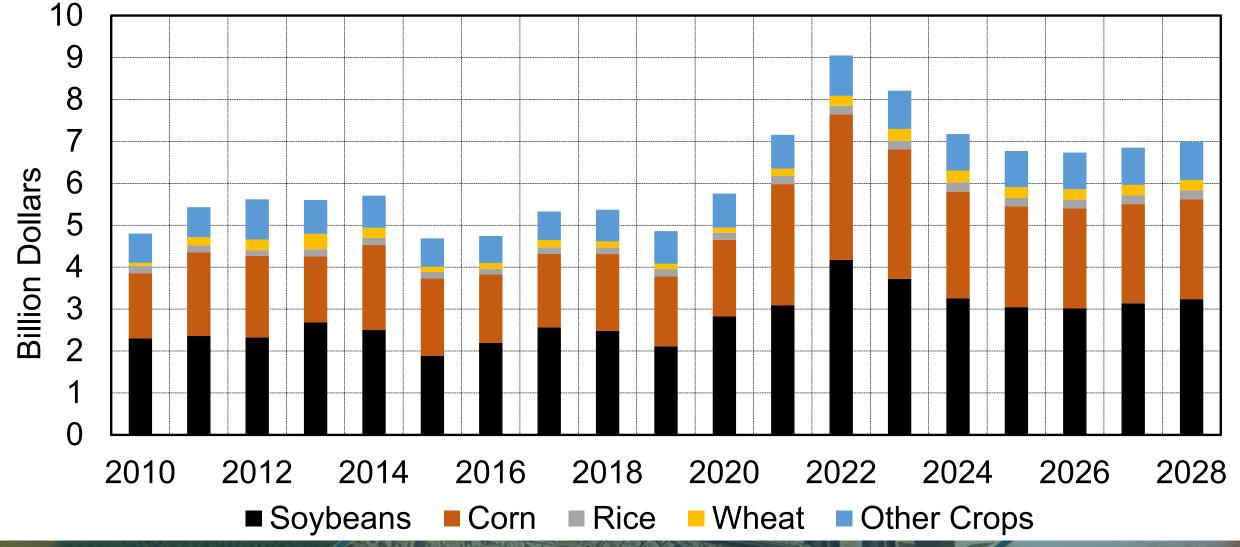
Selected State Net Farm Income



Poll Question #3: What range do you expect for 2023 corn yields in your area?

- A. Less than 125 bushels/acre
- B. 125-150 bushels/acre
- C. 150-175 bushels/acre
- D. 175-200 bushels/acre
- E. More than 200 bushels/acre

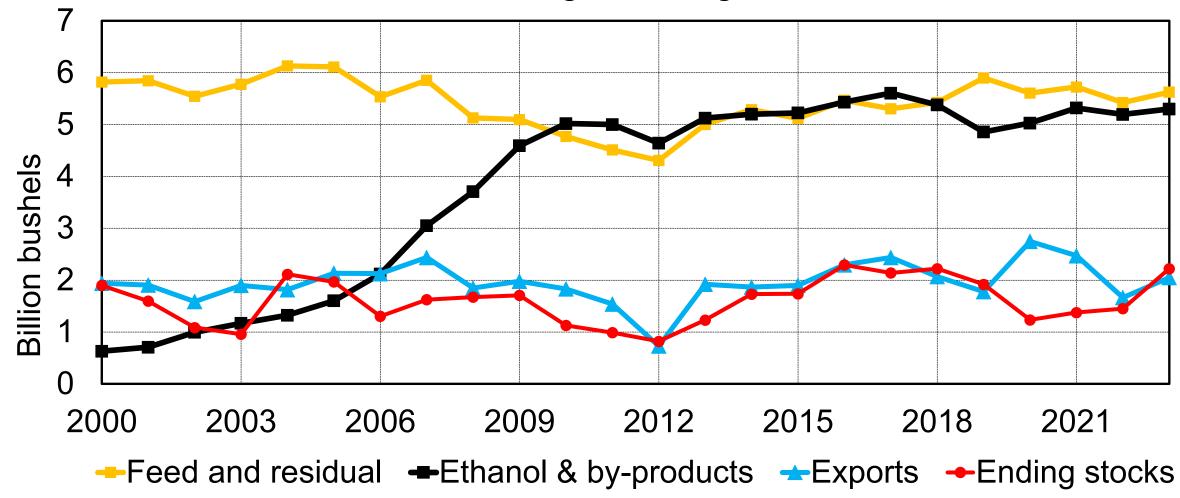
Missouri Crop Cash Receipts



ESSER BUILDING

Components of U.S. Corn Demand

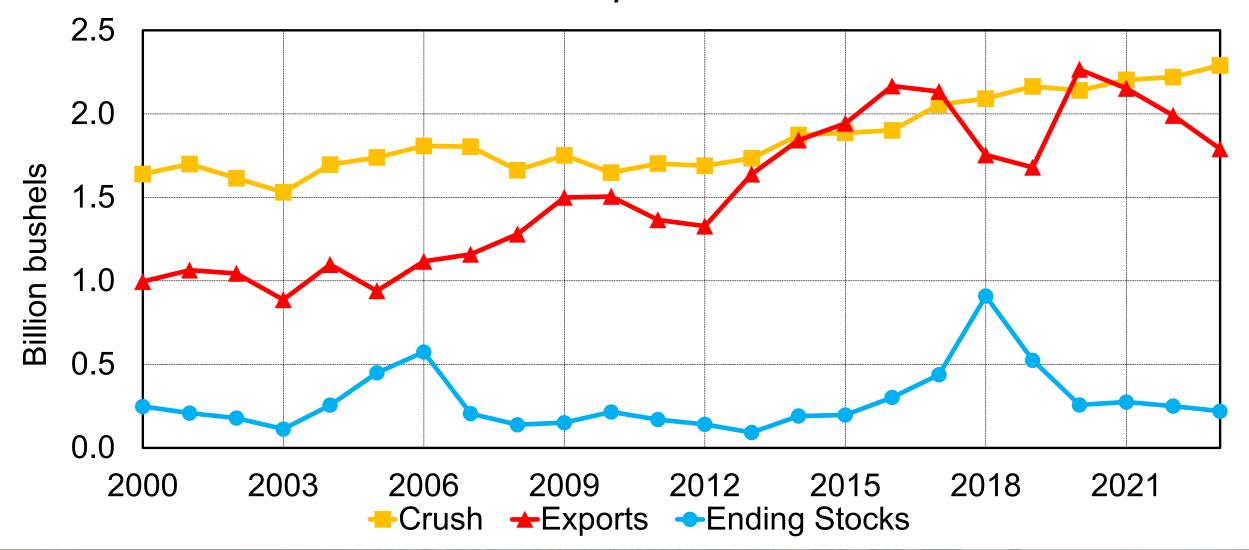
Corn looking for next big demand driver



Poll Question #4: What range do you expect for 2023 soybean yields in your area?

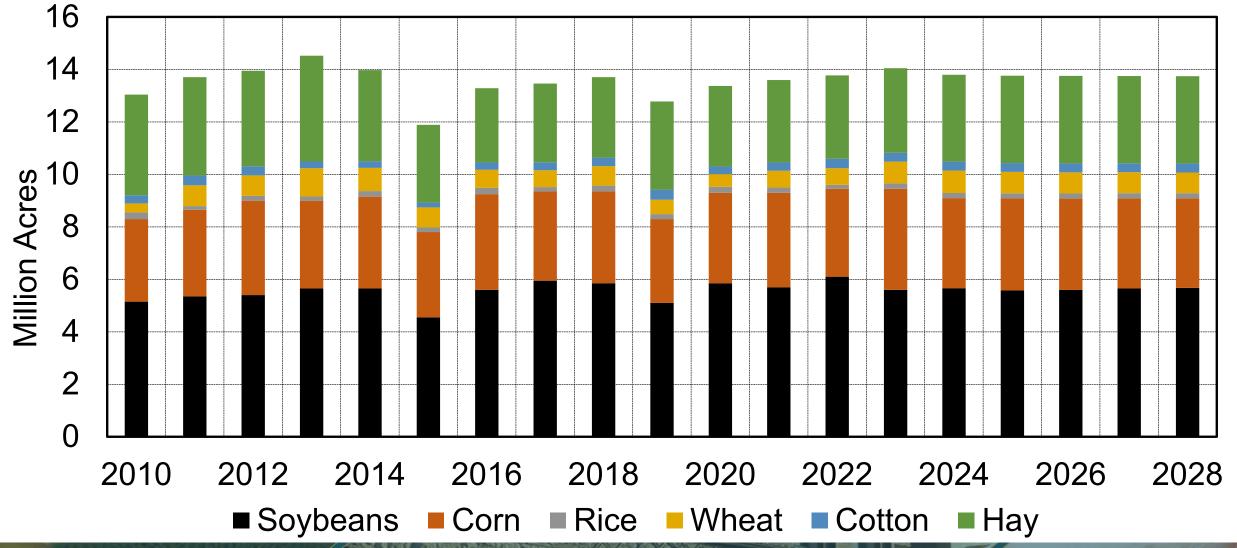
- A. Less than 30 bushels/acre
- B. 30-40 bushels/acre
- C. 40-50 bushels/acre
- D. More than 50 bushels/acre

U.S. Soybean Use

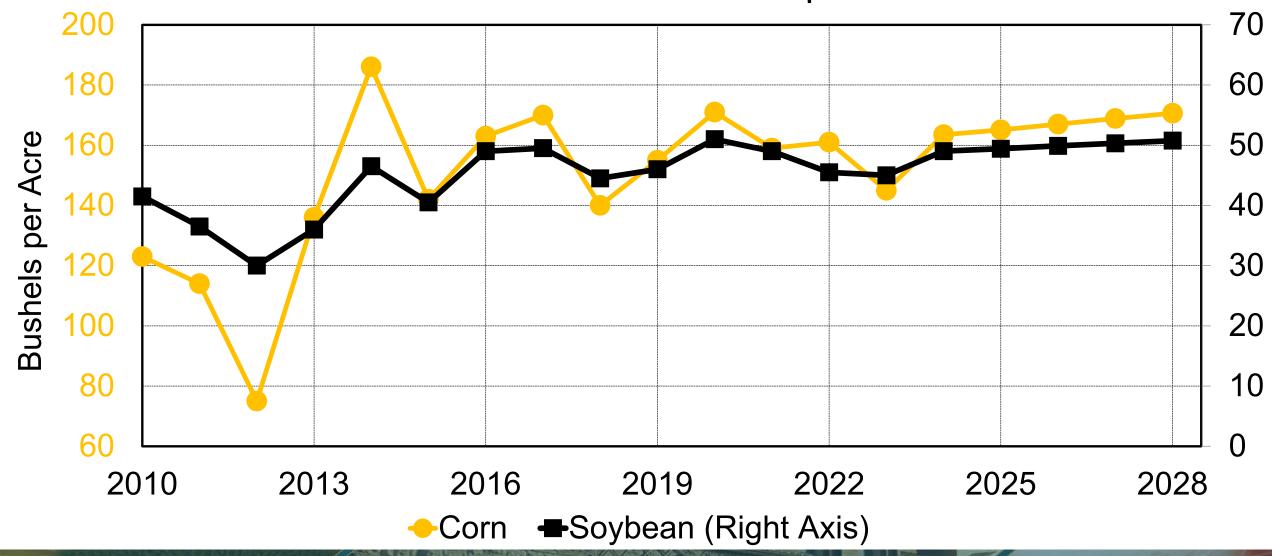


ESSER BUILDING

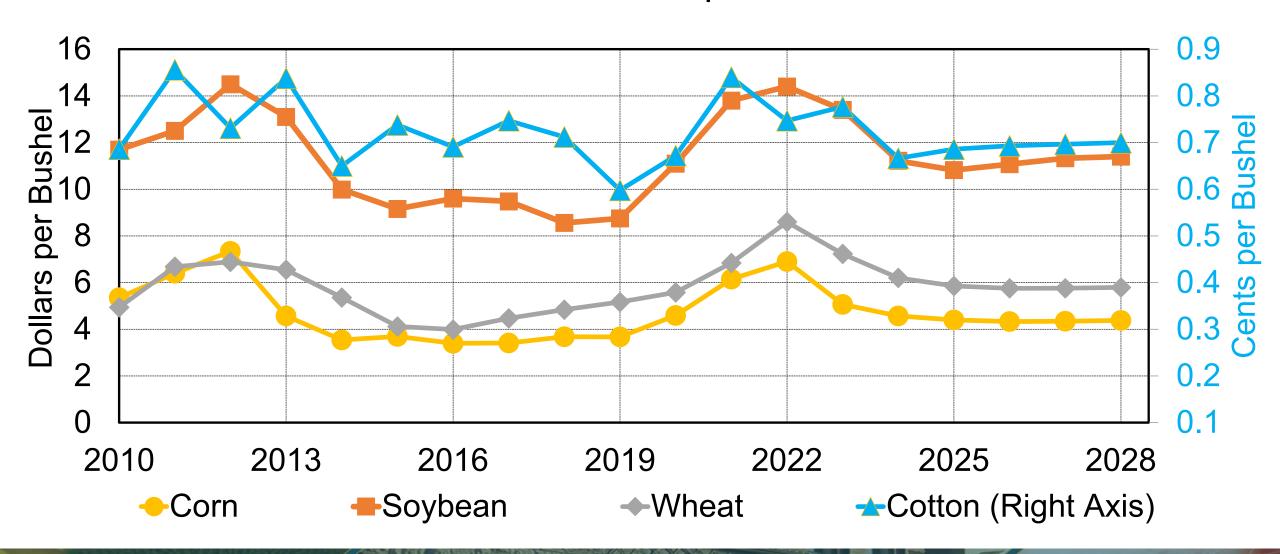
Missouri Selected Crop Planted Area



Missouri Selected Crop Yields



Missouri Crop Prices



ESSER EDILDING

Poll Question #5: When do you think expansion of Missouri's beef cow herd will start to occur?

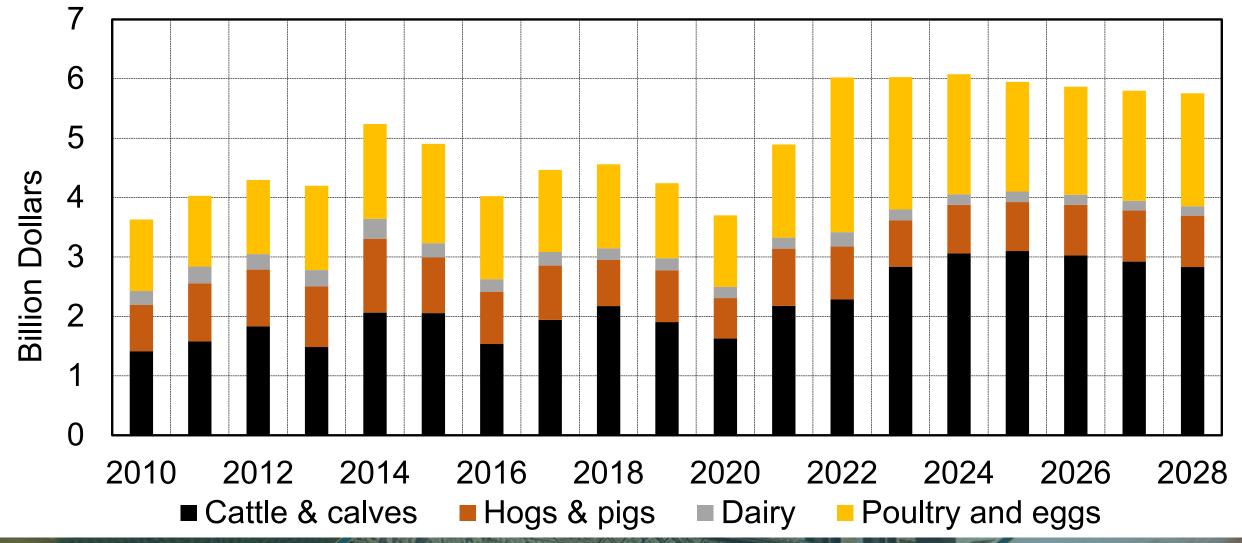
A. Q1 of 2024

B. Q2 of 2024

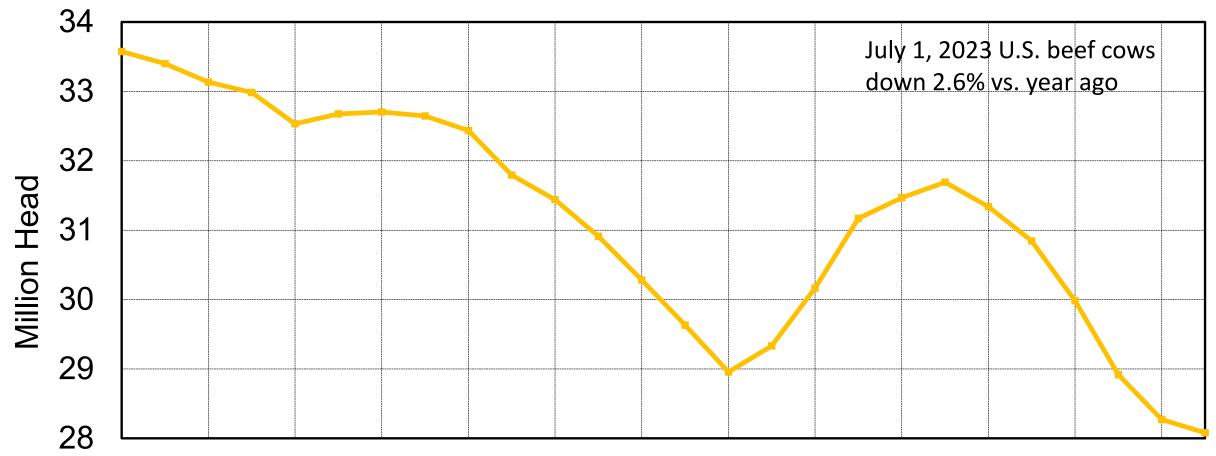
C. Q3 of 2024

D. Q4 of 2024 or later

Missouri Livestock Cash Receipts



U.S. Beef Cow Herd Continues to Decline

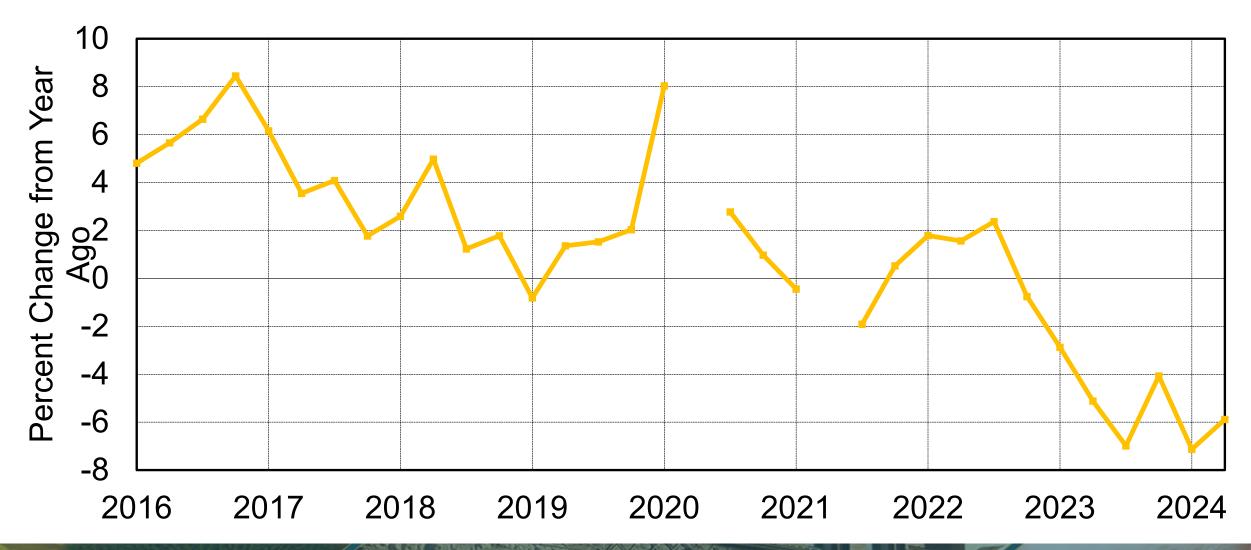


2000 2002 2004 2006 2008 2010 2012 2014 2016 2018 2020 2022 2024

—Beef Cow Inventory (p)



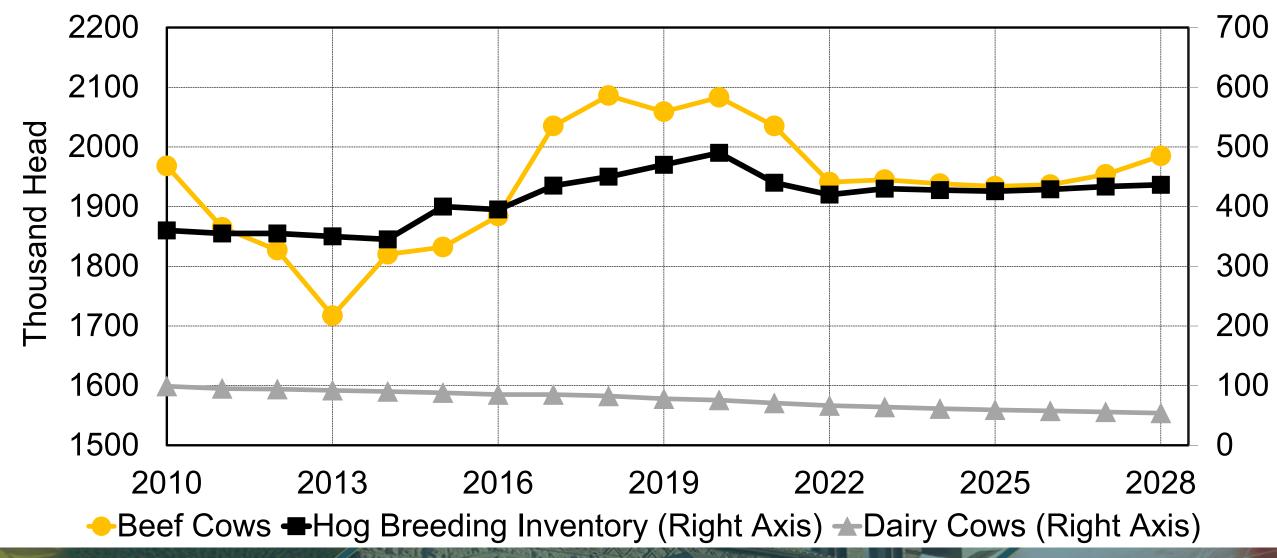
U.S. Quarterly Beef Production Growth



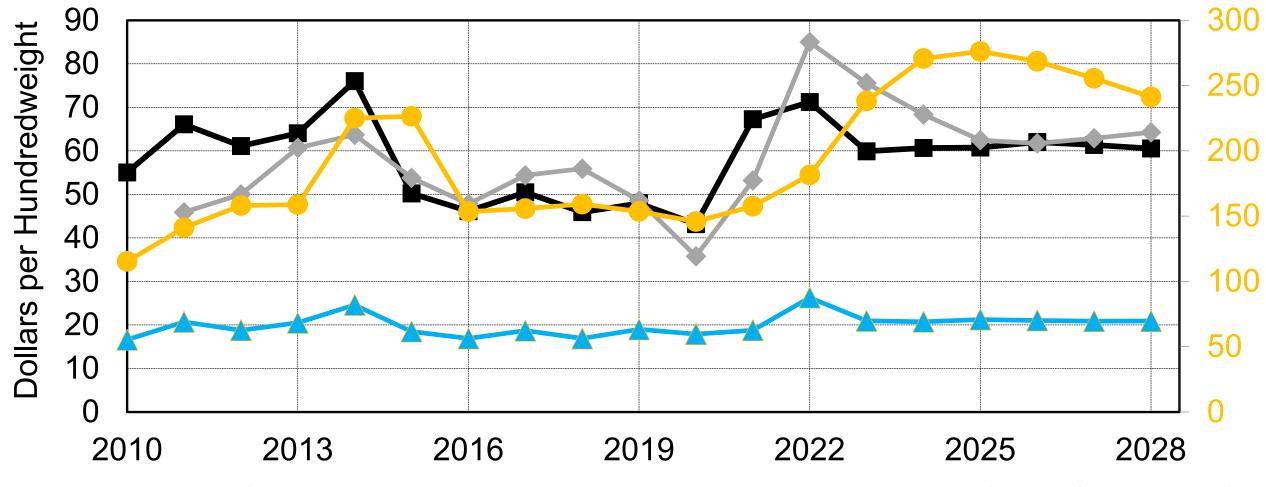
Poll Question #6: Missouri's sow inventory will:

- A. grow beginning in 2024
- B. grow beginning in 2025
- C. decline in 2024 and 2025

Missouri Livestock Inventories



Missouri Livestock Prices

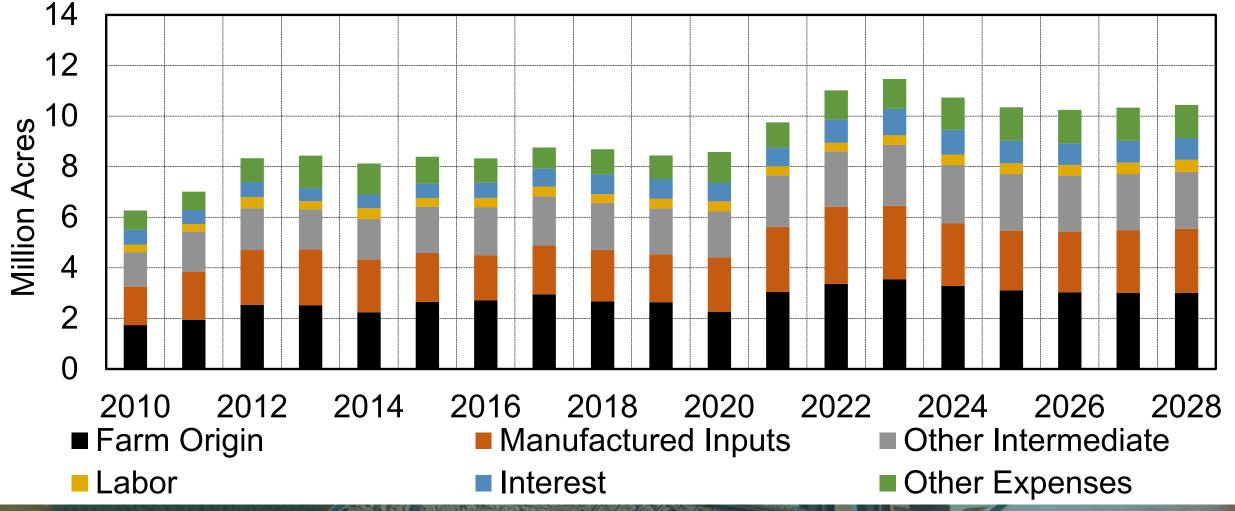


■Barrow and Gilt Price ◆Broiler Price ◆All Milk Price ◆Feeder Cattle (Right Axis)

Poll Question #7: How will fuel costs for the 2024 crop compare to those in 2023?

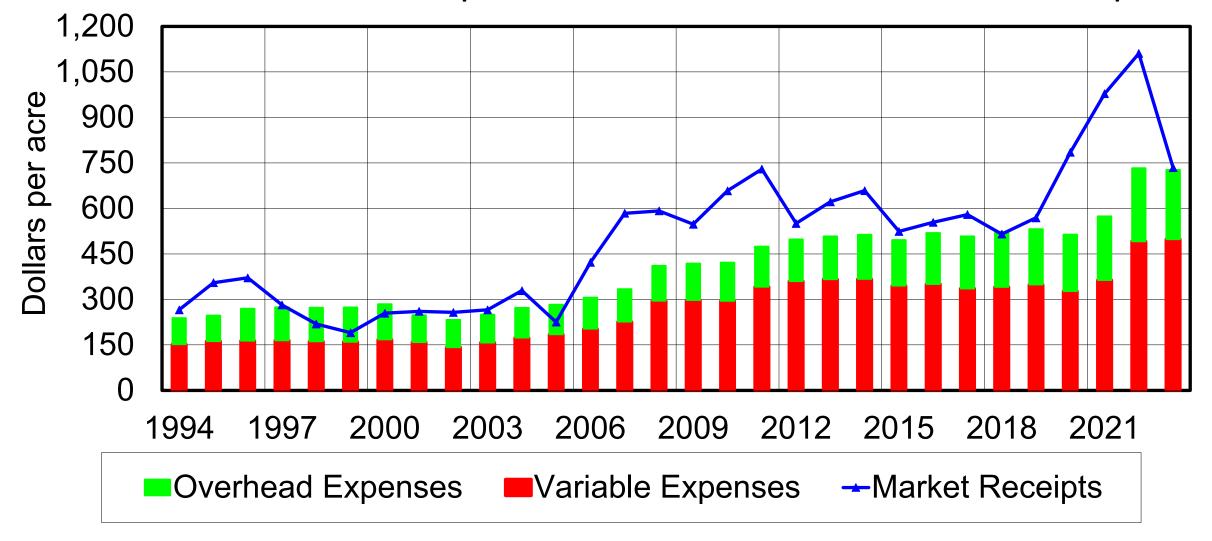
- A. Much lower
- B. Somewhat lower
- C. Unsure
- D. Somewhat higher
- E. Much higher

Missouri Farm Income Measures, Cash Expenses





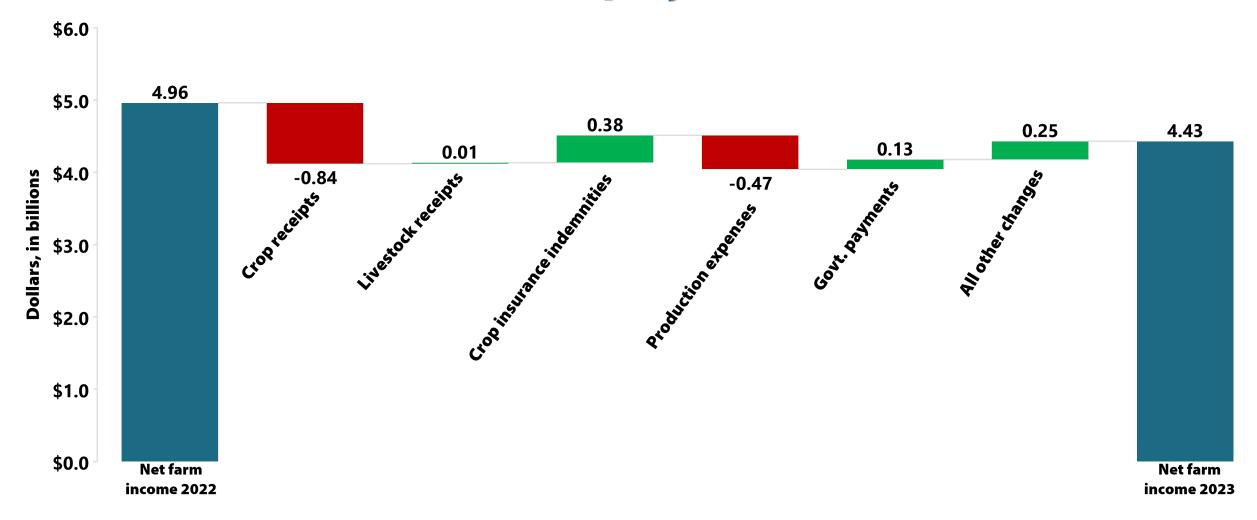
Missouri Corn Expenses Versus Market Receipts

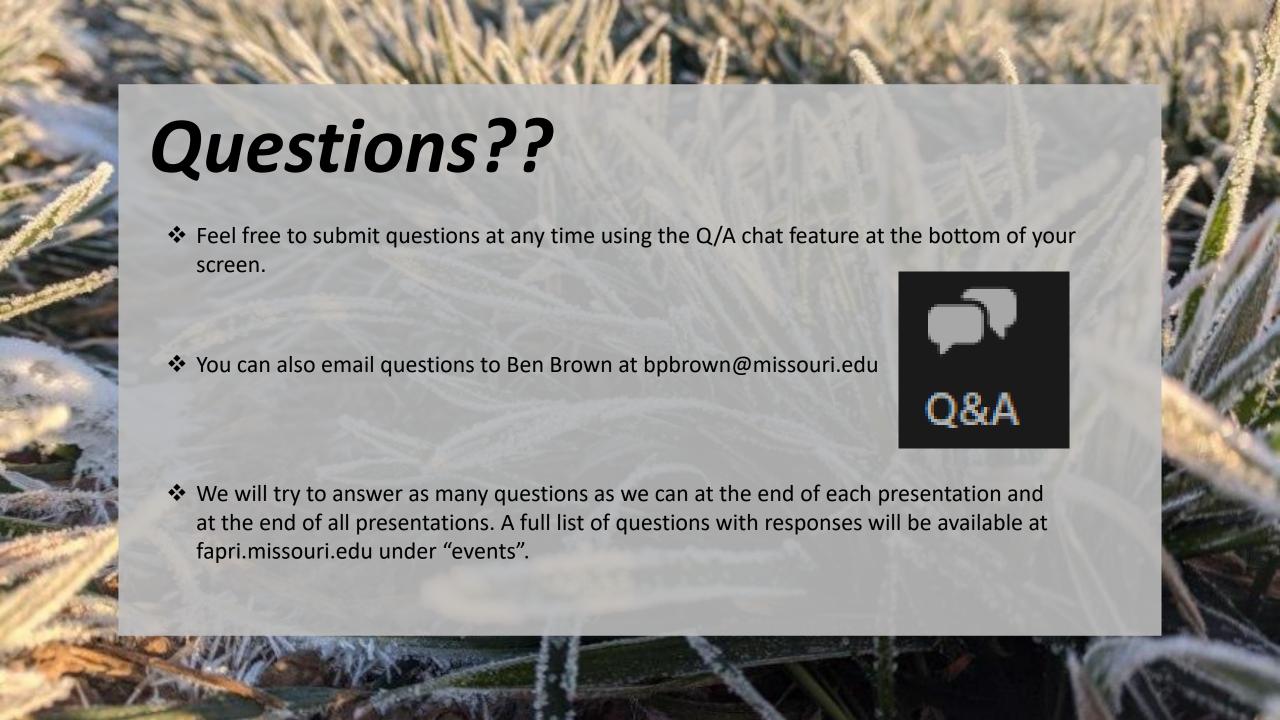


Poll Question #8: What is your estimated average interest rate for operating loans in 2024 for your area?

- A. Less than 7%
- B. Between 7 and 8%
- C. Between 8 and 9%
- D. Between 9 and 10%
- E. Greater than 10%

Missouri net farm income projected to decrease in 2023







FARMLAND VALUES OPINION SURVEY

Your response is critical for accurate and timely insights into Missouri trends - help us capture the value of land in the Show-Me State!



COMPLETE YOUR SURVEY BY OCT. 22
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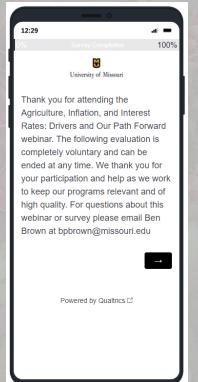
Poll Question #4: Do you expect Missouri agriculture to better or worse off in 2024, compared to 2023?

- A. Much worse off
- B. Somewhat worse off
- C. Unsure
- D. Somewhat better off
- E. Much better off

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Thank you!



This program is possible due to the work of the presenters, the Food and Agricultural Policy Research Institute, the Rural and Farm Finance Policy Analysis Center, and MU Extension.

All conference materials and presentations will be available at fapri.missouri.edu for any comments about the conference please email Ben Brown at bpbrown@missouri.edu.