

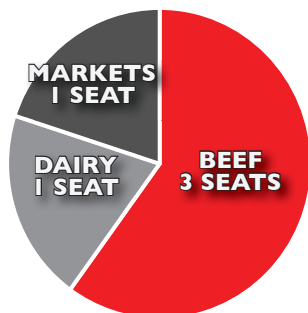


2024 ANNUAL REPORT

ABOUT THE COMMISSION

The Agricultural Commodity Commission for Beef oversees the state Checkoff program, which collects \$1 in addition to the federal Checkoff. The ACC for Beef is composed of five board members from across the state of Georgia. Each year, the board reviews proposals for research, education and promotion projects concerning the cattle industry. These research proposals are presented to the board members, considered on their merit, and awarded based on their impact on the cattle industry in Georgia. The board committed over \$400,000 in funding for 15 projects in 2025.

HOW THE COMMISSION WORKS



The Agricultural Commodity Commission for Beef Board, overseen by the Georgia Department of Agriculture, is composed of these 5 Members:

BEEF	DAIRY
Chuck Joiner, Carrollton	Kenneth Murphy, Luthersville
Ernie Ford, Edison	LIVESTOCK MARKETS
Kristy Arnold, Screven	Allen Wiggins, Ashburn

FINANCIAL REPORT

Assets - Bank Account as of 12/31/24 \$729,860

Income - Assessments received FY24 \$523,113

<u>Expenses Committed</u>			
Georgia Dairy Conference	\$3,000	ABAC Scholarships	\$4,000
Farm Bureau Farm Monitor	\$8,000	UGA Research & Extension	\$361,500,705
Georgia Grown - GA National Fair	\$7,000	Georgia Beef Board Promotional Efforts	\$90,000
GA Grown Magazine	\$3,350		
UGA Scholarships	\$4,000	Total Commitments	\$480,850

2025 APPROVED PROJECTS

Title of Project	Researcher
GA's Elite Stockman - Short Course	Jason Duggin
Livestock Emergency Response Program	Jason Duggin
Being Better Grazers In Challenging Environments: Building Better Grazing Paddocks In Alapaha, GA	Jennifer Tucker
Antimicrobial Edible Coating with Nanocellulose for Extending Bee Kong	Fanbin Kong
Reducing Cattle Methane Emissions using Low-cost Medium-Chain Fatty Acid Products derived from Agriculture and Food Production Sidestreams	Jeferson Lourenco
Evaluating herbicide programs for Pre-emergent and Postemergent Control of Annual Foxtail (Setaria spp.) species in Georgia Pastures – Year 2	Nicholas Basinger
Development of Decision Making, Critical Thinking and Communication Skills in University of Georgia Students Through Participation in the UGA Intercollegiate Meat Judging Team	Alexander Stelzleni
Needlepoint bipolar ionization (NPBI) to reduce Escherichia coli on fresh beef	Alexander Stelzleni
Developing a natural and effective supporting therapy for infectious diseases in bovine	Yao Yao
Economic Value of Replacement Heifer Characteristics	Will Secor
Comparing Inflammatory and Immune Responses in Holstein and Jersey Cattle Under Heat Stress to Improve Heat Tolerance Selection	Jillian Bohlen
The impact of hydration status on response to intranasal and parental vaccination	Brad Heins, Emmanuel Rollin
Bridging the Feedlot Gap: Educating Young Professionals for the Future of Georgia's Beef Industry	Todd Callaway
Understanding the impact of improved genetic selection on beef x dairy cattle on the microbiome: effects on production metrics and liver abscesses	Todd Callaway