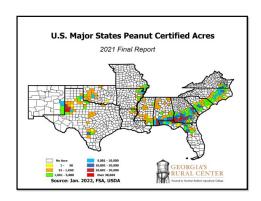
A Multi-Economic Analysis Program to Enhance the Sustainability of GA Peanut Producers & Analysis of Potential Impacts of the 2023 Farm Bill on GA Peanut Producers

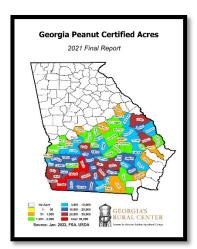
Stanley M. Fletcher Center for Rural Prosperity and Innovation Abraham Baldwin Agricultural College

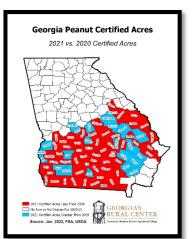
There have been numerous research activities from these two research grants. Below is a list:

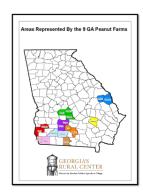
- 1. Peanut Representative Farms maintenance and utilization of cost data from 22 farms.
- 2. Provide economic impact of alternative crop prices on the sustainability of the representative farms.
- 3. Examine USDA COP data by regions for corn, soybeans, cotton and peanuts.
- 4. FARM BILL Analysis, pulling data to determine the impact.
- 5. Provide data analysis on government payments to peanuts, cotton, rice, corn and soybeans.
- 6. Examine the CBO and FAPRI ag baseline forecasts in relation to peanuts.
- 7. Assess the impact of potential changes on payment limitations and classification of entities.
- 8. Poverty level by county Analyzed and provided data for leadership.
- 9. Presented talk at the 2021 Southern Peanut Growers Conference on peanut policy.
- 10. Peanut market year prices from NASS, USDA Maintain database to predict potential PLC.
- 11. U.S. State level peanut warehouse storage capacity.
- 12. Peanut consumption from Peanut Stocks and Processing Provide tables and charts to examine changes in consumption.
- 13. Provide data on U.S. government peanut purchases to leadership.
- 14. Presented Rep Farm 2021 cost of production talk to the 2021 SPFF Board of Directors.
- 15. Peanut certified acres from FSA, USDA Provide county level, state level and national level maps, compare to past certified acres and to current acreage.
- 16. GA Yield and Crop Progress Reports during growing season provide weekly charts showing how the crop is progressing with comparison to past years and provide weekly GA yield estimates with comparison to USDA's estimate.
- 17. Crop Insurance Maintain database showing the breakdown of insured acres by policy type, liability and indemnities.
- 18. Peanut inspected tonnage reports Receive data on individual inspected loads to calculate how the GA crop graded from 2013-2021. Data was used to support the change in percentage damage.
- 19. Peanut loan activity Maintain database on loan activities and forfeitures at the national and regional level.
- 20. U.S. peanut production and stocks analysis.
- 21. U.S. peanut supply and demand balance sheet.

Below are some of the key charts from the research:



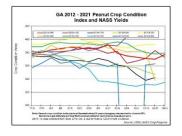






	Are	eas Represe Repres	ented by the sentative F		nut
5			1		
3	1		上		-
	Alabama – 2 farms	Arkansas/Missouri – 1 farm	North Carolina – 1 ferm South Carolina – 1 ferm	Acro	RGIA'S
	Georgia – 9 farms Mississippi – 1 farm	Oklahoma - I farm	Viginia – 1 farm	RUR	AL CENTER

	From Peanut St		
Calendar Yearly Sum – Olyr	mpic Average		
Jan-Dec(1,000 Pounds)	1997-2001	2017-2021	% Change
Total Shelled Peanut	1,487,470	2,353,471	58.2
Peanut Butter	756,966	1,387,158	83.3
Candy Peanut	356,653	400,182	12.2
Snack Peanut	348,325	488,129	40.1
In-shell	148,873	140,553	-5.6



Year	2001	2021	% Change
Peanut Planted(acres)	1,541,200	1,585,200	2.859
Peanut Harvested(acres)	1,411,900	1,545,000	9.439
Simple Average	1997-2001	2017-2021	% Change
Peanut Planted(acres)	1,513,500	1,595,500	5.429
Peanut Harvested(acres)	1,412,940	1,539,800	8.989
Olympic Average	1997-2001	2017-2021	% Change
Peanut Planted(acres)	1,530,767	1,560,133	1.929
Peanut Harvested(acres)	1,420,567	1,516,633	6.769

% Cha	2021	2001	Year
63	4,135	3,029	Yields(pounds/acre)
% Cha	2017-2021	1997-2001	Simple Average
45	3,978	2,669	Yields(pounds/acre)
% Cha	2017-2021	1997-2001	Olympic Average
51	3,981	2,624	Yields(pounds/acre)

% Change	2021	2001	Year
49.49	6,389	4,277	Production (million pounds)
% Change	2017-2021	1997-2001	Simple Average
62.39	6,125	3,775	Production (million pounds)
% Change	2017-2021	1997-2001	Olympic Average
59.29	6.014	3,777	Production (million pounds)