

Current fiscal year checkoff investment in research

\$337,625



#### **TOP RESEARCH FUNDING AREAS**

- · Soybean Breeding
- Site-Specific Agronomic Management
- · Pest Control and Management
- Fertility for High-Yield Production



### RECENT INNOVATIVE RESEARCH PROJECTS

- Management of Three-Cornered Alfalfa Hopper in Virginia Soybean
- Developing High-Protein Soybean Varieties
- Site-Specific Variable Rate Seeding, Maturity Group and Planting Timing
- · Sulfur and Nitrogen Fertility for Soybean



### TOP THINGS FOR FARMERS TO KNOW ABOUT CHECKOFF DOLLARS INVESTED IN RESEARCH

The Virginia Soybean Board allocates approximately 50% of its operating budget each year to production research. This research addresses genetics, disease and pest pressure, production systems and more, with a focus on practical projects that support Virginia soybean farmer profitability.



## TOP AREAS OF RESEARCH CRITICAL TO THE FUTURE OF VIRGINIA SOYBEAN PRODUCTION

- Variety Development for Virginia's Environmental Conditions
- Nematode Management
- Yield Improvement
- Enhanced Environmental Practices





# Sweet Success

ONE OF THE BIGGEST SUCCESS STORIES IN VIRGINIA AS A RESULT OF RESEARCH

Virginia collaborated with several states throughout the country to evaluate how soybeans respond to sulfur and other micronutrients. A series of plots across the Coastal Plain region of Virginia identified yield and economic responses to these fertilizer applications. The resulting state-specific and combined data will provide the foundation for Extension services to provide sound recommendations to Virginia farmers.

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Funded by the soybean checkoff