June 13, 2023

The Honorable Debbie Stabenow Chairwoman, Senate Agriculture, Nutrition, and Forestry Committee

The Honorable Patty Murray Chairwoman, Senate Appropriations Committee

The Honorable Martin Heinrich Chairman, Senate Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Subcommittee

Dear Chairs and Ranking Members,

The Honorable John Boozman Ranking Member, Senate Agriculture, Nutrition, and Forestry Committee

The Honorable Susan Collins
Vice Chairman, Senate Appropriations
Committee

The Honorable John Hoeven
Ranking Member, Senate Agriculture, Rural
Development, Food and Drug Administration,
and Related Agencies Appropriations
Subcommittee

As organizations concerned about the future of food and agricultural science, the undersigned are writing to express our support for the America Grows Act of 2023 (S.1628), a bipartisan bill Senators Durbin and Moran have recently introduced that would significantly increase our nation's investment in agricultural research and development.

Food and agriculture remain a pillar of the U.S. economy, accounting for nearly \$3 trillion of our GDP, 1 in 6 jobs, and a significant contribution to our nation's trade balance at more than \$155 trillion in export value. Thanks to the U.S. government's extraordinary leadership and commitment to agricultural research and development since 1862, our agriculture sector is the most productive in the world, providing Americans with safe, affordable, and abundant food. However, the COVID-19 pandemic, the war in Ukraine, emerging plant and animal pests and diseases, the increasing occurrence of natural disasters that impact farmer profitability, and increasing competition from other countries have exposed vulnerabilities in our agriculture and food system that innovation can help solve.

Although the public return on investment for agricultural research is significant, estimated at \$20 for every dollar spent, U.S. funding in this area has declined by 30 percent in real dollars since 2003 according to USDA, to roughly \$5.2 billion, while other forms of domestic research have risen dramatically. At the same time, China has ramped up spending to more than \$10 billion a year on public agriculture research as they seek to help their farmers better compete with U.S. producers. The America Grows Act would help reverse this dangerous trend by reinvesting in our nation's scientists and producers and helping reassert U.S. research leadership on the global stage. Modeled after the successful 21st Century Cures Act passed in 2016 which spurred additional funding for the National Institutes of Health (NIH), the America Grows Act appropriates a 5% inflation-adjusted annual increase for the next 10 years for agricultural research in the following USDA agencies:

- Agricultural Research Service (ARS)
- Economic Research Service (ERS)
- National Agricultural Statistics Service (NASS)
- National Institute of Food and Agriculture (NIFA)

Agriculture has always been a bipartisan issue. As Congress comes together to negotiate the next Farm Bill and USDA begins to implement its 2023-2026 Science and Research Strategy to meet ambitious targets, the timing for the America Grows Act could not be better. Now is the time for Congress to commit to investments in agricultural research which are critical in improving productivity and nutrition, ensuring animal disease preparedness and addressing other major challenges across the U.S. food and agricultural sector which threaten our affordable, safe food supply, farmers' livelihoods and national security. This legislation represents a crucial step in meeting the vital needs of our nation's producers and consumers while retaining our status as the world leader in agricultural innovation.

Thank you for your consideration and your hard work on behalf of U.S. agriculture. We look forward to working with you to advance the America Grows Act.

Sincerely,

2 Blades

Agricultural & Applied Economics Association

Alliance to End Hunger

American Association of Mycobacterial Diseases

American Association of Veterinary Medical Colleges

American Dairy Science Association

American Feed Industry Association

American Institute of Biological Sciences

American Phytopathological Society

American Seed Trade Association

American Society for Microbiology

American Society for Nutrition

American Society of Agronomy

American Society of Animal Science

American Society of Plant Biologists

American Veterinary Medical Association

Animal Health Institute

Aquatic Plant Management Society

Association of 1890 Research Directors

Association of Public and Land-grant Universities

Bipartisan Policy Center Act

BPC Action

Bread for the World

Carbon180

Council for Agricultural Science and Technology (CAST)

CropLife America

Crop Science Society of America

Earthjustice

Ecological Society of America

Entomological Society of America

FASS

Farm Journal Foundation

FMI The Food Industry Association

Glenn Family Farm

LSU AgCenter

Martinez Orchards

Michigan State University AgBioResearch

Mycobacterial Diseases of Animals – Multistate Initiative

National Association of Plant Breeders

National Barley Growers Association

National Coalition for Food and Agricultural Research

National Farmers Union

National Grange

National Grape Research Alliance

National Milk Producers Federation

National Sorghum Producers

National Sunflower Association

National Sustainable Agriculture Coalition

National Turfgrass Federation

New York Farm Bureau

North Central Weed Science Society

Northeastern Regional Association of State Agricultural Experiment Station Directors (NERA)

Northeastern Weed Science Society

NY Wine Policy Institute

Opportunity International

Organic Farming Research Foundation

PepsiCo

Soil Science Society of America

Southern Association of Agricultural Experiment Station Directors

Southern Weed Science Society

Spark Climate Solutions

St. James Winery

Supporters of Agricultural Research (SoAR) Foundation

Synergistic Hawaii Agriculture Council

The Breakthrough Institute

The Good Food Institute

Turfgrass Producers International

U.S. Canola Association
University of Florida
US Dairy Forage Research Center Stakeholder Committee
USA Dry Pea & Lentil Council
Washington Winegrowers
Weed Science Society of America
Western Association of Agricultural Experiment Station Directors
Western Society of Weed Science