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 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

Dear Chairs and Ranking Members,

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 Malting Barley Association 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 APLU Extension Committee on Organization and Policy 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 Association of State Departments of Agriculture National Barley Growers Association National Barley Improvement Committee National Center for Food and Agricultural Policy (NCFAP) National Coalition for Food and Agricultural Research National Corn Growers Association 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