The Honorable Pat Roberts Chairman, Senate Agriculture, Nutrition, and Forestry Committee

The Honorable Richard Shelby Chairman, Senate Appropriations Committee

The Honorable John Hoeven Chairman, Senate Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Subcommittee The Honorable Debbie Stabenow Ranking Member, Senate Agriculture, Nutrition, and Forestry Committee

The Honorable Patrick Leahy Vice Chairman, Senate Appropriations Committee

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

Dear Chairmen and Ranking Members:

As organizations concerned about the future of food and agricultural science, the undersigned are writing to show our support for the *America Grows Act* (S.2458), a bill Senator Durbin has 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 \$1 trillion of our GDP, 1 in 10 jobs, and a significant contribution to our nation's trade balance. Our nation has long understood the critical role agriculture and our food system play in our economic and national security. 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.

The public return on investment for agricultural research is significant, estimated at \$20 to \$1. Yet U.S. funding in this area has declined in real dollars since 2003 while other forms of domestic research have risen dramatically.

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 <u>21st Century Cures Act</u> passed in 2016, which spurred additional funding for the National Institutes of Health (NIH), the *America Grows Act* authorizes a five percent inflation-adjusted annual increase for the next five years for agricultural research in the following USDA agencies:

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

The timing for the *America Grows Act* could not be better. Investments in research are critical in addressing production, nutrition, food security, and other major challenges across the U.S. food and agricultural sector. USDA projected 2019 net-farm income to be half that of 2013. An unusually wet spring has led to flooding and one of the latest planting seasons on record for much of the Midwest. Our nation's producers are facing pest, disease, and severe weather challenges that research can solve.

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

Sincerely,

AFRI Coalition Agricultural and Applied Economics Association

Agricultural Retailers Association

American Association of Mycobacterial Diseases

American Dairy Science Association

American Farm Bureau Federation

American Malting Barley Association

American Phytopathological Society

American Phytopathological Society (APS)

American Pulse Association

American Society for Horticultural Science

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

Aquatic Plant Management Society

Association of 1890 Research Directors

Association of American Universities

Association of American Veterinary Medical Colleges

Association of Public and Land-Grant Universities

Brooks Tropicals, LLC

Charles V. Riley Memorial Foundation College of Agricultural Sciences, Penn State University

Consumer Federation of America

Council for Agricultural Science and Technology (CAST)

Crop Science Society of America

Entomological Society of America

Eversole Associates

Experiment Station on Organization & Policy (ESCOP)

Farm Journal Foundation

FASS

Friends of ARS Coalition

Fort Valley State University

Foundation for Food and Agriculture Research Institute of Food Technologists

IR-4 Project

Kauffman's Animal Health

Michigan State University AgBioResearch

Midwest Poultry Consortium

Minnesota Canola Council

Mycobacterial Diseases of Animals Multistate Initiative

National Alfalfa & Forage Alliance

National Association for the Advancement of Animal Science

National Association of Plant Breeders

National Association of State Departments of Agriculture

National Barley Growers Association

National Barley Improvement Committee

National Coalition for Food and Agricultural Research

National Corn Growers Association National Cotton Council

National Farmers Union

National Grange

National Pork Producers Council

National Sunflower Association

National Sustainable Agriculture Coalition

National Turfgrass Federation (NTF)

North Central Regional Association of Agricultural Experiment Station Directors (NCRA)

North Central Weed Science Society

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

Northeastern Weed Science Society

Pollinator Partnership

Poultry Science Association

Robinson Oak Lea Farm

Rural & Agriculture Council of America

Society for Range Management Soil and Water Conservation Society

Soil Science Society of America

Southern Association of Agricultural Experiment Station Directors

Southern Weed Science Society

Supporters of Agricultural Research (SoAR) Foundation

Union of Concerned Scientists

United States Cattlemen's Association

University of Illinois at Urbana-Champaign

US Canola Association

US Dairy Forage Research Center Stakeholder Committee

US Dry Bean Council

USA Dry Pea & Lentil Council

Weed Science Society of America

Western Association of Agricultural Experiment Station Directors

Western Society of Weed Science CC: The Honorable Richard Durbin Senate Minority Whip