March 3, 2020

The Honorable Sanford Bishop Chairman Subcommittee on Agriculture House Committee on Appropriations 2632-A Rayburn House Office Building Washington, DC 20515

The Honorable John Hoeven
Chairman
Subcommittee on Agriculture
Senate Committee on Appropriations
338 Russell Senate Office Building
Washington, DC 20510

The Honorable Jeff Fortenberry Ranking Member Subcommittee on Agriculture House Committee on Appropriations 1514 Longworth House Office Building Washington, DC 20515

The Honorable Jeff Merkley
Ranking Member
Subcommittee on Agriculture
Senate Committee on Appropriations
313 Hart Senate Office Building
Washington, DC 20510

Dear Chairmen Bishop and Hoeven and Ranking Members Fortenberry and Merkley:

As your committees consider Appropriations for the Agriculture, Rural Development, Food and Drug Administration, and Related Agencies for Fiscal Year 2021, we respectfully request funding the Agriculture Advanced Research and Development Authority (AgARDA), authorized in the 2018 Farm Bill.

The world has witnessed a dramatic increase in existential threats to agriculture – from infectious disease outbreaks to changing climates to labor challenges. Many of these challenges can be addressed through targeted, novel, early stage innovative agricultural research.

Modeled after the successes of the Defense Advanced Research Projects Agency (DARPA) and the Biomedical Advanced Research and Development Authority (BARDA), the 2018 Farm Bill authorized AgARDA to foster research and development that would help to protect the US agriculture and food supply from threats, such as those posed by highly pathogenic African Swine Fever that has decimated one quarter of the global population of pigs or the severe labor shortages experienced by specialty crop growers that are straining their harvest capabilities.

Agarda will leverage successful public-private partnerships to improve efficiency and accelerate research and development in pursuit of overcoming long-term and high-risk agricultural and food related research and development challenges.

With the specialized statutory hiring authorities and alternative contracting vehicles, combined with the strategic planning, and coordination and consultation, AgARDA allows significant achievements to occur more rapidly than in a conventional setting.

We urge you to fund the Agriculture Advanced Research and Development Authority pilot project at the authorized level of \$50 million. Thank you for your consideration.

Sincerely,

American Dairy Coalition

American Farm Bureau Federation

American Feed Industry Association

American Seed Trade Association

American Society for Microbiology

American Society of Agronomy

American Society of Plant Biologists

American Veterinary Medical Association

Association of American Universities

Association of American Veterinary Medical Colleges

California Fresh Fruit Association

Colorado State University

Crop Science Society of America

Edge, Dairy Farmer Cooperative

Entomological Society of America

Florida Fruit and Vegetable Association

Florida Tomato Exchange

Iowa State University

Kansas State University

Michigan State University, AgBioResearch

National Association of Wheat Growers

National Cattlemen's Beef Association

National Farmers Union

National Milk Producers Federation

National Pork Producers Council

National Turkey Federation

North American Meat Institute

Rocky Mountain Farmers Union

Rural & Agriculture Council of America

Society for Range Management

Soil Science Society of America

U.S. Cattlemen's Association

Western Growers Association

cc:

Honorable Richard Shelby Honorable Patrick Leahy Honorable Nita Lowey Honorable Kay Granger