## March 16, 2018

The Honorable John Hoeven Chairman U.S. Senate Appropriations Subcommittee on Agriculture, Rural Development Food and Drug Administration and Related Agencies 129 Dirksen Senate Office Building Washington, DC 20510

The Honorable Jeff Merkley Ranking Member U.S. Senate Appropriations Subcommittee on Agriculture, Rural Development Food and Drug Administration and Related Agencies 190 Dirksen Senate Office Building Washington, DC 20510 The Honorable Robert Aderholt Chairman U.S. House of Representatives Appropriations Subcommittee on Agriculture, Rural Development, Food and Drug Administration, and Related Agencies 2362-A Rayburn House Office Building Washington, DC 20515

The Honorable Sanford Bishop Ranking Member U.S. House of Representatives Appropriations Subcommittee on Agriculture, Rural Development, Food and Drug Administration, and Related Agencies 1016 Longworth House Office Building Washington, DC 20515

Dear Chairman Hoeven, Chairman Aderholt, Ranking Member Merkley, and Ranking Member Bishop:

We, the undersigned organizations, are writing to request your support for **\$10 million** in appropriations for Section 1433 Continuing Animal Health and Disease, Food Security, and Stewardship Research, Education and Extension Programs in the fiscal year 2019 Agriculture Appropriations bill. These funds would enable competitive research grants to address critical priorities in food security, one health and stewardship.

Unfortunately, current funding by the United States Department of Agriculture (USDA) to support the animal sciences is not proportionate with the economic contributions of animal agriculture and has remained stagnant for many years. This disturbing trend was highlighted by National Academy of Sciences in its report "Critical Role of Animal Science Research in Food Security and Sustainability". The report recognizes the historic underfunding of animal sciences and calls for increased investments.

The imbalance in support for animal science puts U.S. animal agriculture at a major disadvantage at a critical time when livestock and poultry producers are striving for global competitiveness, improving sustainability and working to feed a growing global population. Recent disease outbreaks such as avian influenza in the United States underscore the need to develop science based tools to prevent and mitigate the impacts of such outbreaks. A proactive research effort is needed to help address these threats and protect the nation's animal agriculture industry.

Demand for food is expected to increase from 70 to 100 percent by 2050 and animal agriculture must be a major contributor to meet these needs. Meat consumption is estimated to increase by 73 percent, dairy consumption is estimated to increase 57 percent, and per capita egg consumption in developing countries is expected to rise by almost 40 percent. As the world's population grows and natural resources become limited, animal agriculture research is necessary now more than ever to improve efficiency in order to continue providing safe and abundant food supplies for the growing global community. It is imperative that the increased food production be done in a manner that will protect our natural resources while maintaining America's global competitiveness in producing animals and animal products.

Advancements in animal science will play an important role in the future success of animal agriculture and the rural economy. Livestock and poultry sales account for 40 percent of all farm income. When feed crops consumed by livestock are included, the contribution to farm income is 60 percent. The United States must step up its investments in agriculture research to maintain its status as a leading producer of safe, affordable and abundant food and meet increasing demands.

The competitive grants program in Section 1433 provides a mechanism to focus resources on high priority areas to help animal agriculture meet future challenges. We respectfully request that **\$10 million** be appropriated for Section 1433 in fiscal year 2019. Please let us know if you have any questions or if we can be of any assistance as the FY 2019 appropriations process moves forward.

Sincerely,

Alabama Cattlemen's Association Alabama Poultry and Egg Association American Association of Avian Pathologists American Association of Bovine Practitioners American Association of Mycobacterial Diseases American Association of Small Ruminant Practitioners American Association of Swine Veterinarians American Association of Veterinary Laboratory Diagnosticians American Dairy Goat Association American Dairy Science Association American Farm Bureau Federation American Feed Industry Association American Goat Federation American Meat Science Association American Sheep Industry Association American Society of Animal Science American Veterinary Medical Association

Animal Agriculture Alliance Animal Health Institute Arizona Cattlemen's Association Arizona Cattle Feeder's Association Arizona Cattle Grower's Association Arizona Pork Council Arkansas Pork Producers Association Association of American Veterinary Medical Colleges Association of Veterinary Biologics Companies California Pork Producers Association Colorado Cattlemen's Association **Colorado Dairy Farmers** Colorado Livestock Association Colorado Pork Producers Council FASS Florida Cattlemen's Association Florida Farm Bureau Federation Georgia Poultry Federation Georgia Cattlemen's Association Illinois Pork Producers Association Indiana Beef Cattle Association Indiana Pork Advocacy Coalition Iowa Pork Producers Association Kansas Livestock Association Kansas Pork Association Livestock Marketing Association Louisiana Cattlemen's Association

Maryland Pork Producers Association Michigan Agri-Business Association Michigan Cattlemen's Association Michigan Milk Producers Association Michigan Pork Producers Association Michigan Sheep Breeders Minnesota Pork Producers Association Mississippi Cattlemen's Association Missouri Pork Association Mycobacterial Diseases of Animals Multistate Initiative National Aquaculture Association National Association for the Advancement of Animal Science National Association of Federal Veterinarians National Association of State Departments of Agriculture National Dairy Herd Information Association National Cattlemen's Beef Association National Farmers Union National Grain and Feed Association National Milk Producers Federation National Pork Producers Council National Turkey Federation Nebraska Cattlemen Nebraska Pork Producers Association New York Pork Producers Coop. Inc. North American Meat Institute North Carolina Cattlemen's Association North Carolina Pork Council

- North Dakota Pork Council
- Ohio Pork Council
- **Oklahoma Pork Council**
- **Oregon Beef Council**
- **Poultry Science Association**
- Southeastern Livestock Network
- SouthEast Milk, Inc.
- South Carolina Cattlemen's Association
- South Carolina Pork Producers Association
- South Dakota Pork Producers Council
- Tennessee Cattlemen's Association
- **Texas Allied Poultry Association**
- **Texas Broiler Council**
- Texas Cattle Feeders Association
- Texas Egg Council
- Texas and Southwestern Cattle Raisers Association
- **Texas Poultry Federation**
- **Texas Poultry Improvement Association**
- **Texas Turkey Federation**
- United Dairymen of Arizona
- United Egg Producers
- U.S. Animal Health Association
- U.S. Dairy Forage Research Center Research and Industry Committee
- U.S. Poultry & Egg Association
- Virginia Cattlemen's Association
- Virginia Pork Council, Inc.
- Wisconsin Pork Association