February 24, 2017

The Honorable Thad Cochran  
Chairman, Committee on Appropriations  
United States Senate  
Washington, D.C. 20510

The Honorable John Hoeven  
Chairman, Subcommittee on Agriculture,  
Rural Development, Food and Drug  
Administration, and Related Agencies  
Committee on Appropriations  
United States Senate  
Washington, D.C. 20510

The Honorable Patrick J. Leahy  
Ranking Member, Committee on Appropriations  
United States Senate  
Washington, D.C. 20510

The Honorable Jeff Merkley  
Ranking Member, Subcommittee on Agriculture  
Rural Development, Food and Drug  
Administration, and Related Agencies  
Committee on Appropriations  
United State Senate  
Washington, D.C. 20510

Dear Chairmen Cochran and Leahy and Ranking Members Hoeven and Merkley:

Wildlife causes more than $12.8 billion in damage each year to natural resources, public infrastructures, private property and agriculture. WS works to prevent, minimize or manage this damage and to protect human health and safety from conflicts with wildlife. Wildlife damage to U.S. livestock, aquaculture, small grains, fruits, vegetables and other agricultural products has been estimated to reach nearly $1 billion annually. Wildlife predators cause more than $137 million in death loss to livestock; field crop losses due to wildlife total $619 million annually; losses to vegetables, fruits and nuts total $146 million annually; and 70 percent of catfish farmers incur wildlife-related damage resulting in losses of $10 million to $13 million annually from double-crested cormorants in Mississippi alone. As a result, WS is an essential program to U.S. agriculture.

The spread of wildlife-borne diseases to humans, livestock and other wildlife is a growing concern. WS monitors and manages pests and diseases in the United States. WS is often the first line of defense in reducing and eliminating diseases such as the West Nile virus, avian influenza, pandemic H1N1, chronic wasting disease, pseudo rabies, bubonic plague, Hantavirus, Lyme disease, bovine tuberculosis and rabies. In fact, rabies-associated costs range from $300 million to $450 million annually in the United States primarily for pet vaccinations, education, diagnostics, post-exposure treatment and case investigations. In fiscal year (FY) 2016, WS collected more than 50,000 samples in their efforts to combat and eradicate wildlife disease with the majority of these directed at highly pathogenic avian influenza surveillance. WS also prevents entry of and controls invasive species such as feral swine, nutria, the brown tree snake, and the European starling. Feral swine are a subject of increasing concern as potential carriers or catalysts for a variety of diseases. It is estimated that there are more than 6 million feral swine in at least 39 states and while initial damage estimates were greater than $1.5 billion per year, more recent reports suggest that figure is more likely between 2 and 2.5 billion dollars annually with more than $800 million of damage to agriculture resources.

In FY2016 alone, WS conducted 67,248 technical assistance projects (a 4% increase over FY 2015 figures) to reduce wildlife damage to property in urban, suburban and rural locations across the country, which include homes, schools, industrial facilities, roads, bridges, airports and airport runways, dams and electrical and water systems. One example of this work is WS efforts in reducing deer collisions with automobiles. More than 1.2 million deer-vehicle collisions occur each year, injuring tens of thousands of people and costing more than $4 billion in damage. In addition, WS works to protect wetlands habitat, riparian habitat, tidal marsh and timber from a variety of pest species including feral hogs and nutria, as well as the destruction that beaver can cause.
Protection of natural resources is a growing need for WS. Last year, WS invested resources in conservation of game species including mule deer, bighorn sheep, antelope and waterfowl in eight states. Also in FY2016, WS spent $8.3 million for cooperative work with federal and state agencies to protect and assist 180 threatened or endangered species in 40 states, Guam, Puerto Rico, and the U.S. Virgin Islands. In more than 95 percent of the projects, local threatened and endangered species either increased or remained stable.

Nearly 170,000 wildlife strikes with civil aviation have been reported since WS began keeping records in 1990. In 2015, there were more than 19,500 wildlife collisions with civil and military aircraft reported costing the total U.S. aviation industry more than $6 billion since 1990. WS provided direct services at 413 airports in FY2016 including population management through harassment, habitat modification or removal. Technical assistance, such as initial consultations and wildlife hazard assessments, was provided at 853 airports across the country. Through the process, WS trained more than 4,100 non-WS personnel at 383 airports to prevent or minimize the impact of wildlife strikes.

As the “Miracle on the Hudson” demonstrated in 2009, the management of wildlife hazards on and near our nation’s airports is a critical safety priority. WS provides valuable support to the aviation community in addressing these hazards. From its assistance in preparing FAA-required wildlife hazard assessments to its help with managing hazardous wildlife populations, WS staff ensure that U.S. airports both meet the regulatory obligations under 14 CFR Part 139 and reduce the safety risks associated with aircraft wildlife strikes. WS also assists the FAA in monitoring national trends regarding wildlife populations and the hazards they pose to aviation. At a time when airports are facing significantly expanded wildlife hazard management requirements through recently issued FAA Advisory Circulars and grant assurance modifications, its role will be even more critical to the aviation community going forward.

It has been WS’s cooperative nature that has allowed it to accomplish all of the above listed programs and has made it the most cost effective and efficient program in the federal government in the areas of wildlife damage management and public health and safety. In FY 2016, WS had more than 3,000 cooperative agreements. WS cooperators include agriculture, forestry, private industry, state wildlife agencies, state departments of health, state departments of agriculture, schools, universities, counties, local governments, Indian nations, homeowner associations, conservation groups and others that, together with WS, mitigate the damage and dangers that public wildlife can inflict.

Chairmen Cochran and Leahy and Ranking Members Hoeven and Merkley, we appreciate your demonstrated leadership and strong support of this essential program. Our organizations are committed to working with you to strengthen WS resources and to ensure a continued federal partnership in the responsible management of our nation’s wildlife.
Mohair Council of America  
Mule Deer Foundation  
National Aquaculture Association  
National Association of Counties  
National Association of Federal Veterinarians  
National Association of State Departments of Agriculture  
National Cattlemen's Beef Association  
National Farmers Union  
National Lamb Feeders Association  
National Milk Producers Federation  
National Pork Producers Council  
National Renderers Association  
National Shooting Sports Foundation  
National Sorghum Producers  
National Sunflower Association  
National Women Involved in Farm Economics  
North American Meat Institute  
Public Lands Council  
R-CALF USA  
Rocky Mountain Elk Foundation  
Rural and Agriculture Council of America  
Safari Club International  
Society for Range Management  
Sportsmen for Fish and Wildlife  
State Agriculture and Rural Leaders Association  
Striped Bass Growers Association  
United States Animal Health Association  
U.S. Cattlemen's Association  
USA Rice  
Wild Sheep Foundation  
Wildlife Management Institute  

Alabama Catfish Producers  
Alabama Cattlemen’s Association  
Alabama Farmers Federation  
Alabama Meat Goat and Sheep Producers  
Arizona Cattle Feeders Association  
Arizona Cattle Growers’ Association  
Arizona Cattlemen's Association  
Arizona Wool Producers Association  
Arkansas Cattlemen’s Association  
Arkansas State Sheep Council  
Association of Oregon Counties  
Association of Texas Soil and Water Conservation Districts  
California Agricultural Commissioners and Sealers Association  
California Cattlemen's Association  
California Farm Bureau Federation  
California Wool Growers Association  
Colorado Cattlemen's Association  
Colorado Wool Growers Association  
Connecticut Sheep Breeders Association, Inc  
Delta Council  
Eastern Regional Conference of the Council of State Governments  
Empire Sheep Producers  
Florida Aquaculture Association  
Florida Cattlemen’s Association  
Florida Tropical Fish Farms Association  
Garden State Sheep Breeders Inc  
Georgia Agribusiness Council Inc  
Georgia Cattlemen's Association  
Georgia Sheep and Wool Growers Association  
Hawaii Sheep and Goat Association  
Idaho Cattle Association  
Idaho Farm Bureau Federation  
Idaho Outfitters & Guides Association  
Idaho Wool Growers Association  
Illinois Beef Association  
Illinois Lamb and Wool Producers Inc  
Independent Beef Association of North Dakota  
Independent Cattlemen's Association of Texas  
Indiana Sheep Association  
Iowa Cattlemen's Association  
Iowa Sheep Industry Association  
Kansas Livestock Association  
Kansas Sheep Association  
Kentucky Aquaculture Association  
Kentucky Cattlemen’s Association  
Kentucky Sheep and Wool Producers Association  
Louisiana Cattlemen’s Association  
Maine Sheep Breeders Association  
Maryland Sheep Breeders Association  
Massachusetts Federation of Sheep Associations  
Meat Sheep Alliance of Florida, Inc  
Michigan Sheep Producers Association  
Midwestern Legislative Conference of the Council of State Governments  
Minnesota Lamb and Wool Producer Association  
Minnesota State Cattlemen's Association  
Missouri Cattlemen's Association  
Missouri Sheep Producers, Inc  
Montana Association of State Grazing Districts  
Montana Farm Bureau Federation  
Montana Public Lands Council  

Arizona Cattle Growers’ Association  
Arkansas State Sheep Council  
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Missouri Cattlemen's Association  
Missouri Sheep Producers, Inc  
Montana Association of State Grazing Districts  
Montana Farm Bureau Federation  
Montana Public Lands Council
Montana Stockgrowers Association
Montana Wool Growers Association
Nebraska Cattlemen, Inc.
Nebraska Farmers Union
Nebraska Sheep and Goat Producers
Nebraska State Grange
Nebraska Women Involved in Farm Economics
Nevada Cattlemen's Association
Nevada Department of Agriculture
Nevada Farm Bureau Federation
Nevada Rangeland Resources Commission
Nevada State Grazing Board Central Committee
Nevada Wool Growers Association
Nebraska Sheep and Goat Producers
Nebraska State Grange
Nebraska Women Involved in Farm Economics
Nevada Cattlemen's Association
Nevada Department of Agriculture
Nevada Farm Bureau Federation
Nevada Rangeland Resources Commission
Nevada State Grazing Board Central Committee
Nevada Wool Growers Association
New Hampshire Sheep and Wool Growers Association
New Mexico Cattle Growers' Association
New Mexico Department of Agriculture
New Mexico Farm & Livestock Bureau
New Mexico Federal Lands Council
New Mexico Trappers Association
New Mexico Wool Growers, Inc
North Carolina Sheep Producers Association
North Dakota Lamb and Wool Producers Association
North Dakota Stockmen's Association
North Dakota Department of Agriculture
North Dakota Game and Fish Department
Northeast States Association for Agricultural Stewardship
Ohio Cattlemen's Association
Ohio Farm Bureau Federation
Ohio Sheep Improvement Association
Oklahoma Cattlemen's Association
Oregon Cattlemen's Association
Oregon Dairy Farmers Association
Oregon Farm Bureau Federation
Oregon Forest Industries Council
Oregon Outdoor Council
Oregon Seed Council
Oregon Sheep Growers Association
Oregon Small Woodlands Association
Oregonians for Food & Shelter
Pennsylvania Cattlemen’s Association
Pennsylvania Farm Bureau
Pennsylvania Sheep and Wool Growers Association
Rhode Island Sheep Cooperative
South Carolina Sheep Industries Association
South Dakota Cattlemen's Association
South Dakota Sheep Growers Association
South Dakota Sheep Growers Association
South East Dairy Farmers Association
Sportsmen for Fish and Wildlife Idaho
Tennessee Cattlemen’s Association
Tennessee Sheep Producers Association
Texas and Southwestern Cattle Raisers Association
Texas Cattle Feeders Association
Texas Farm Bureau
Texas Pork Producers Association
Texas Sheep and Goat Predator Management Board
Texas Sheep and Goat Raisers' Association
Texas Wildlife Damage Management Association
The Council of State Governments – Midwest
The Port Authority of New York and New Jersey
United Dairymen of Arizona
Utah Cattlemen's Association
Utah Department of Agriculture and Food
Utah Division of Wildlife Resources
Utah Farm Bureau Federation
Utah Foundation for North American Wild Sheep
Utah Wildlife Board
Utah Wool Growers Association
Vermont Sheep and Goat Association
Virginia Farm Bureau Federation
Virginia Cattlemen’s Association
Virginia Sheep Producers Association
Wasco County Livestock Association
Washington Cattlemen's Association
Washington Cattle Feeders Association
Washington Forest Protection Association
Washington State Sheep Producers
West Virginia Cattlemen's Association
West Virginia Farm Bureau
West Virginia Shepherds Federation
Western United Dairymen
Wisconsin Bear Hunters Association
Wisconsin Cattlemen’s Association
Wisconsin Farm Bureau Federation
Wisconsin Firearms Owners, Ranges, Club and Educators
Wisconsin Sheep Breeders Cooperative
Wyoming Animal Damage Management Board
Wyoming Farm Bureau Federation
Wyoming Game and Fish Department
Wyoming Sportsmen for Fish & Wildlife
Wyoming Stock Growers Association
Wyoming Wild Sheep Foundation
Wyoming Wool Growers Association