01 June 2021

Submitted to: Senate Appropriations Subcommittee on Agriculture, Rural Development, Food and Drug Administration, and Related Agencies

Submitted by: Carol Chambers, PhD
President, The Wildlife Society
425 Barlow Place, Suite 200
Bethesda, MD 20814

Re: FY 2022 Appropriations for APHIS, NIFA, and NRCS

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The Wildlife Society appreciates the opportunity to submit testimony concerning the FY 2022 budgets for the Animal and Plant Health Inspection Service (APHIS), National Institute of Food and Agriculture (NIFA), and the Natural Resources Conservation Service (NRCS). We respectfully request the following programmatic funding in FY 2022. Thank you in advance for considering the views of The Wildlife Society.

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<th>USDA Agency/Unit</th>
<th>Program</th>
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<td>APHIS/Wildlife Services</td>
<td>Wildlife Damage Management</td>
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<td>Methods Development</td>
<td>21.0 M</td>
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<td>NIFA/Formula Grants</td>
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The Wildlife Society encourages full mandatory funding to Farm Bill Conservation (Title II) Programs, including the Conservation Reserve Program, the Agricultural Conservation Easement Program, the Voluntary Public Access and Habitat Incentive Program, and the Feral Swine Eradication and Control Pilot Program.
The Wildlife Society (TWS; wildlife.org) inspires, empowers, and enables wildlife professionals to sustain wildlife populations and their habitat through science-based management and conservation. Founded in 1937, TWS and our network of affiliated chapters and sections represents more than 15,000 professional wildlife biologists, managers, and educators dedicated to excellence in wildlife stewardship. As leaders in wildlife science, management, and conservation, TWS actively promotes the use of science in all aspects of policy and decision making. Appropriations for the following programs within jurisdiction of the Senate Agriculture Appropriations subcommittee have significant effects on the incorporation of science into wildlife management and policy. To enhance the use of science within these programs and beyond, TWS respectfully offers our funding recommendations.

**Animal and Plant Health Inspection Service**

**Wildlife Services**, a unit of APHIS, resolves human-wildlife conflicts and protects wildlife, agriculture, and human health and safety from wildlife damage and wildlife-borne diseases in the United States.

Wildlife Services’ **Wildlife Damage Management** program provides frontline assistance to cooperators to protect these natural and manmade resources. **TWS requests a $2.4 million increase in Wildlife Damage Management funding to $114 million in FY 2022.** We appreciate the increase for this program in FY 2021 and encourage Congress to continue to increase its funding, commensurate with the rate of inflation. Maintaining inflation-adjusted funding levels will allow Wildlife Services to carry out programs identified by Congress as key focus areas, including the National Rabies Management Program, which distributes oral rabies vaccines to wildlife within targeted areas with the goal of disease eradication, and the feral swine management program, which works with cooperators to protect natural and manmade resources against this highly destructive non-native species.

**Methods Development**, also within Wildlife Services, funds the vitally important National Wildlife Research Center (NWRC), which provides tools that Damage Management and federal, state, and local partners need to deter human-wildlife conflict in the field setting. Methods Development helps deliver successful Damage Management projects by first undertaking a careful assessment of the problem, including effects on people, the community, and other wildlife species. After flat funding for several fiscal years, The Wildlife Society and partners appreciate last year’s increase. We request another small increase in FY2022 to allow the NWRC to continue to deliver new research critical to state wildlife agencies, federal agencies, and municipalities. This includes novel deterrents to prevent predator conflict with livestock, development of new and humane toxicants against pervasive populations of feral swine, research into the efficacy of fertility control applications in free-roaming horses, and evaluation of chronic wasting disease transmission pathways in cervids. **TWS requests a modest increase in Methods Development program funding to $24 million in FY 2022.**

**National Institute of Food and Agriculture**

The **Renewable Resources Extension Act (RREA)** provides resources to state extension programs that share with landowners and land managers the latest management tools applicable
to forest and rangeland resources, including wildlife, soil, and recreation. RREA funds, which are apportioned to services focused on private landowner outreach, effectively leverage cooperative partnerships at an average ratio of four to one. These extension programs continually work to improve management practices on over 43 million acres annually with the limited funds provided. Authorized at $30 million, RREA has seen flat funding at only $4 million annually for over a decade. To meet the growing need for sustainable outreach, The Wildlife Society requests that Congress increase RREA funding to at least $10 million in FY 2022.

The McIntire-Stennis Cooperative Forestry Program also has a long history of effectively leveraging outside dollars that benefit private land management practices. This program requires a 1:1 non-federal match for research projects related to producing, using, and protecting natural resources based on identified private landowner needs. These funds are targeted at public and land grant university research, which in turn fosters the next generation of natural resources professionals. In addition, this program can play a vital role in the implementation of the Administration’s goal of conserving 30% of U.S. lands and waters by 2030. In the U.S. today, private landowners own approximately 300 million acres (over 35%) of the nation’s forests and woodlands. In the absence of long-term private lands research such as that provided through McIntire-Stennis, the nation may have difficulty conserving high-quality wooded landscapes that benefit from private landowner investment. A funding level of $41 million in FY 2022 will allow the agency to make continued investments in relevant conservation and management techniques on the nation’s private lands.

Natural Resources Conservation Service

The Natural Resources Conservation Service (NRCS) is the primary federal agency that works with private land and farm owners to help them conserve, maintain, and improve natural resources on their lands, including soil, water, air, plants, fish, and wildlife. NRCS emphasizes science-based conservation, and offers cooperative problem solving at the local level through a variety of voluntary incentive programs. With increased pressure on farmlands from urban sprawl—along with concurrent declines in some wildlife habitat and water quality on agricultural landscapes—the need for NRCS conservation programs continues to grow. The 2018 Farm Bill authorized funding for several conservation programs, such as the Agricultural Conservation Easement Program and the Voluntary Public Access and Habitat Incentive Program, which work effectively with landowners to provide measurable benefits for fish and wildlife. The legislation also created novel programs to deal with some the nation’s greatest natural resource challenges, including a pilot program to provide grants for feral swine eradication and control projects. For FY 2022, TWS requests that Congress provide full funding to all Title II programs as authorized.

Furthermore, TWS urges Congress to provide at least $890 million in critical discretionary funding for Private Lands Conservation Operations as administered by NRCS, including Conservation Technical Assistance (CTA). The CTA program provides landowners with site-specific solutions needed to implement conservation programs, while also providing for public accountability to ensure funds are spent as intended. As producers implement new requirements for the 2018 Farm Bill programs, and programs such as the Conservation Reserve Program see increased landowner interest as a result of regulatory improvements, demand for technical
assistance will continue to grow. Yet, during a time when greater assistance is needed to address
the threats of habitat degradation and a changing climate, NRCS can only fund a small portion of
the overall demand.

Thank you for considering the views of wildlife professionals. Please reach out to Caroline
Murphy, AWB®, government relations manager at The Wildlife Society, if you have any
questions regarding these recommendations. We look forward to working with you.