



Animal and Plant Health Inspection Service  
U.S. DEPARTMENT OF AGRICULTURE

# Wild Cervid Chronic Wasting Disease Management and Response Activities 2021 Cooperative Agreements

## 2021 Spending Plan

September 2021

## 2021 Spending Plans for the Wild Cervid Chronic Wasting Disease Management and Response Activities 2021 Cooperative Agreements

USDA APHIS WS is awarding \$2.535 million through Cooperative Agreements to twenty State Departments of wildlife in sixteen states, and one Tribal organization representing twenty Federally recognized Native American Tribal governments. These projects will allow recipients to further develop and implement CWD management, response, and research activities in wild cervids, including surveillance and testing. Funded projects are listed below.

Wild Cervid Management Projects		
Project Title	Entity	Funding Amount
CWD Communications Toolkit and Implementation in the Southeast	Arkansas Game and Fish Commission	\$250,000.00
Applying AWFA Best Management Practices for Chronic Wasting Disease (CWD) Risk Assessment & Surveillance in Florida	The Florida Fish and Wildlife Conservation Commission (FWC)	\$101,646.00
Trained Canine Detection of Fecal Sample Odor and Whole-Body Odor Associated with Chronic Wasting Disease Infection in White-Tailed Deer and Other Cervid Species	Tennessee Wildlife Resources Agency	\$212,500.00
Reducing Risks of CWD Transmission Through Facilitating Proper Carcass Disposal	Wisconsin Department of Natural Resources	\$126,000.00
CWD Prion Accumulation Dynamics at Bait Sites for Free-ranging Deer	Tennessee Wildlife Resources Agency	\$234,135.00
Motivating Behavior Change toward CWD Best Practices through Improved Outreach and Education	Wisconsin Department of Natural Resources	\$94,986.00
Leveraging incentivized harvest, local hunter-landowner partnerships, and testing with amplification assays to slow the spread of Chronic Wasting Disease	Iowa Department of Natural Resources	\$203,828.80
Preparing Western Washington Treaty Tribes for Chronic Wasting Disease	Northwest Indian Fisheries Commission (NWIFC), with the support of twenty member tribes	\$98,781.00
A multicenter validation of RT-QuIC assay for sensitive detection of Chronic Wasting Disease	Michigan Department of Natural Resources	\$246,461.00
Strengthening CWD Surveillance in Eastern Arizona	Arizona Game and Fish Department	\$39,379.00
Improving hunter participation and awareness for Chronic Wasting Disease in Nevada	Nevada Department of Wildlife	\$129,822.00

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Hunter Attitudes Toward Chronic Wasting Disease and Management Efforts in a Two-County Disease-Positive Area in West Virginia	West Virginia Department of Wildlife Resources (DWR)	\$49,760.00
Arkansas Game and Fish Commission CWD Testing Awareness and Outreach Promotion	Arkansas Game and Fish Commission	\$90,000.00
Surveillance for chronic wasting disease in wild deer surrounding recently detected CWD-positive captive cervid facilities in Minnesota	Minnesota Department of Natural Resources	\$149,890.20
Increased CWD Surveillance to Inform Management to Contain Spread	Pennsylvania Game Commission	\$132,768.00
Perceived Risk, Behaviors, and Attitudes Related to Chronic Wasting Disease in Virginia	Virginia Department of Wildlife Resources (DWR)	\$26,925.00
ELISA testing in Indiana	Indiana Department of Natural Resources – Division of Fish & Wildlife (DNR)	\$47,943.00
Improving CWD Educational Outreach by Creating Social Media Platform Materials	Mississippi Department of Wildlife, Fisheries, and Parks	\$80,271.00
Optimization of CWD Surveillance, Data Management, and Carcass Disposal Strategies in Virginia	Virginia Department of Wildlife Resources (DWR)	\$47,023.00
Implementing a comprehensive molecular methods package for chronic wasting disease surveillance through Kansas	Kansas Department of Wildlife, Parks, and Tourism (KDWPT)	\$98,112.00
A risk assessment of chronic wasting disease in Massachusetts and the proactive development of a communication strategy for MassWildlife and wild cervid stakeholders in Massachusetts	Massachusetts Division of Fisheries and Wildlife (MassWildlife)	\$75,451.07
<b>TOTAL</b>		<b>\$2,535,672.07</b>