



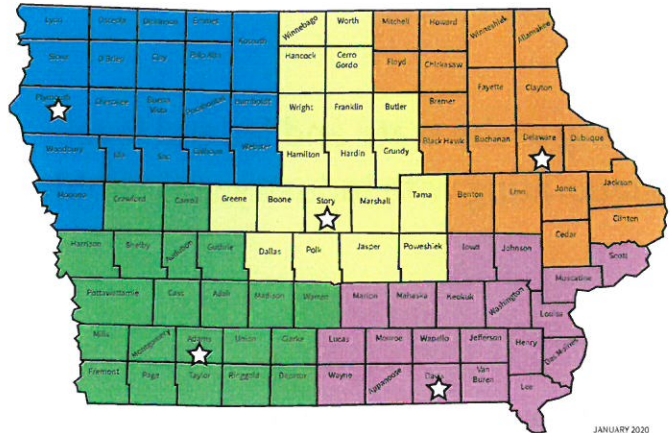
FOREIGN ANIMAL DISEASE PREPAREDNESS AND RESPONSE

FY21 Dept. Request: \$1,000,000 out of General Fund (This builds on the \$500,000 appropriation for FY20 for a total requested FY21 appropriation of \$1,000,000.)

Justification: In 2015, 77 Iowa farms and backyard poultry flocks were devastated by the outbreak of High Path Avian Influenza. This was the largest animal disease outbreak in U.S. history and the threat of future outbreaks persist.

Additional foreign animal diseases continue to threaten other species of our livestock industry. African Swine Fever, for example, has spread throughout China, other parts of Asia and Europe. ISU estimates that if the virus reaches the U.S., it could cause more than \$16.5 billion in economic losses to pork and other industries. The Iowa Department of Agriculture has engaged with stakeholders on preparedness and response plans for this and other animal diseases.

STATE VETERINARIAN DISTRICTS

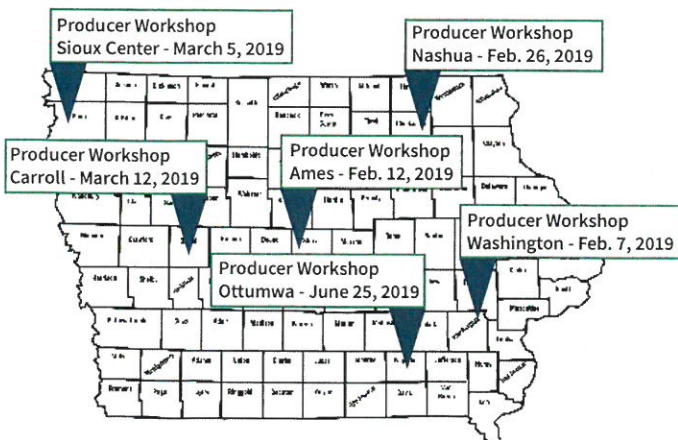


JANUARY 2020

- DR. GREG SCHMITT LE MARS, IA
DR. CHELSEA HAMILTON DES MOINES, IA
DR. GARY E. EIBEN COLESBURG, IA
DR. WAYNE RYCHNOVSKY CORNING, IA
DR. KEVIN TAYLOR BLOOMFIELD, IA

FAD PREPAREDNESS WORKSHOPS

IDALS held a series of six FAD producer preparedness workshops across the state.



CONTINUED FOCUS ON

- Production management meetings
Producer preparedness workshops
FAD webinars
Joint usda functional exercises
Industry-specific FAD workshops

INCREASED FUNDING WOULD BE USED FOR:

- Additional expertise and resources to help producers increase biosecurity efforts to prevent a disease outbreak
Additional emergency response and veterinary resources
Technology to prepare for future responses to potential FAD outbreaks

Iowa Department of Agriculture & Land Stewardship

Foreign Animal Disease Planning and Preparedness

Leading at the state and federal level,
collaborating with industry stakeholders



Leadership at the State Level

- Review and refine foreign animal disease response plans
- Enhance investigation and response training for Department veterinarians
- Coordination and collaboration with other state agencies

Leadership at the Federal Level

- Ongoing planning and collaboration with USDA APHIS
- Participation in a 14-state USDA function exercise focused on African Swine Fever
- Farm Bill-funded Biosecurity Everyday train-the-trainer program (developed with Iowa State University)
- Farm Bill-funded Foot-and-Mouth Disease vaccination strategy planning (in coordination with Iowa State University)
- National foreign animal disease planning committee participation

Coordination with Industry Stakeholders

- Stakeholder outreach (producer workshops, farm visits, packer visits, online resources)
- Coordination with Iowa State University College of Veterinary Medicine
- Secure food supply plans to promote biosecurity
- Cleaning and disinfection corridor demonstration and video series (in coordination with Iowa State University)
- Category II Accredited Veterinarian Program to facilitate sample collection and biosecurity training (in coordination with Texas A&M University)