
RESOLUTION NUMBER: 5, 17, and 31 Combined APPROVED AS AMENDED

SUBJECT MATTER: Adequate Funding for National Animal Vaccine and Veterinary Countermeasures Bank

BACKGROUND INFORMATION:

The 2018 Farm Bill under section 12101 Animal Disease Prevention and Management:

1. Established the National Animal Disease Preparedness and Response Program (NADPRP), which allows the United States Department of Agriculture (USDA), Animal and Plant Health Inspection Service to enter into cooperative agreements with states, universities, industry, and other entities on projects and research to advance animal health.
2. Established the National Animal Vaccine and Veterinary Countermeasures Bank (NAVVCB) to maintain sufficient quantities of vaccine and other countermeasures to help to address an outbreak of foot-and-mouth disease (FMD) or other high consequence foreign animal disease.
3. Reauthorized the National Animal Health Laboratory Network (NAHLN) with authorized appropriations of \$30 million per year.

Funding for the first four years (\$120 million) is provided up front as no-year money. NADPRP (1 above) must receive a minimum of \$5 million for the first four years (of the \$120 million) and \$18 million (of the \$30 million) annually, thereafter (\$38 million of the total \$150 million).

Of the remaining \$112 million in 2018 Farm Bill funding not required to be spent on NADPRP, monies may be dedicated to the NAVVCB (2 above) to provide a robust vaccine and countermeasures bank with priority given to FMD response capabilities and to support diagnostic capabilities through the NAHLN.

Response to a Foreign Animal Disease (FAD) often includes mass depopulation of animals, but the USDA FAD PReP plan for FMD is contingent on vaccination for all but the smallest, localized outbreak. The United States (US) currently does not have access to enough FMD vaccine to handle more than a very small, localized disease event. Worldwide vaccine production is limited, and there is no surge capacity to produce the millions of doses needed to address a large-scale outbreak in the US. The cumulative impact of an outbreak on the beef and pork sectors over a 10-year period would be more than \$128 billion. The annual jobs impact of such reduction in industry revenue is 58,066 in direct employment and 153,876 in total employment. Corn and soybean farmers would lose \$44 billion and nearly \$25 billion, respectively, making the impact on

these four industries alone almost \$200 billion. A workable FMD vaccine bank can minimize the impact on the US economy and reduce government costs of a catastrophic FMD outbreak in the US.

RESOLUTION:

The United States Animal Health Association (USAHA) urges the United States Department of Agriculture (USDA) and State Animal Health Authorities to support a total of \$92 million for the National Animal Vaccine and Veterinary Countermeasures Bank (NAVVCB), with a minimum of \$20 million for each of the first four years and \$12 million in the fifth year, of the funding established in the 2018 Farm Bill to provide adequate number of doses of foot-and-mouth disease vaccine and surge capacity. This \$92 million for NAVVCB is to include a reasonable stockpile of foreign animal disease testing kits/reagents needed for outbreak response.

Additionally, the 2018 Farm Bill prevention funding the National Animal Disease Preparedness and Response Program (NADPRP) should not be used to fund current USDA, Animal and Plant Health Inspection Service (APHIS) activities with the states nor should it inhibit full appropriation of the National Animal Health Laboratory Network laboratory authorization within USDA, National Institute of Food and Agriculture, Food and Agriculture Defense Initiative and APHIS budgets.