S.B. NO. ¹⁵⁹¹ S.D. 1

A BILL FOR AN ACT

RELATING TO AVIAN INFLUENZA.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that H5 avian influenza 2 viruses, also referred to as bird flu, include the H5N1 subtype 3 of bird flu virus that has spread globally in birds since its 4 initial discovery in 1996 and recently has been detected in 5 several mammal species. Bird flu can cause severe illness with 6 a high mortality rate among certain bird populations, such as 7 poultry, and can cross between species and infect dairy cows. 8 According to the Centers for Disease Control and Prevention 9 (CDC), as of January 20, 2025, bird flu has been detected in 10 every state, with nine hundred twenty-eight dairy herds and 11 136,327,394 poultry having been affected. In November 2024, the 12 H5N1 bird flu virus was first confirmed in Hawaii in a backyard 13 flock of birds in central Oahu. H5 has since been detected 14 through wastewater testing in Hilo and on Kauai.

15 The legislature also finds that as of January 20, 2025, the 16 CDC reported sixty-seven confirmed human cases of bird flu. 17 Nearly all the cases occurred in farm workers. While symptoms



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1 are typically mild, one case did result in death. No human-to-human transmission has been reported, and the current 2 risk to the public is considered low. However, close monitoring 3 is warranted to identify any change in the virus that may 4 5 increase transmissibility or infection severity. Enhanced biosecurity will help protect local farms and food production, 6 7 and increased testing of birds, humans, and wastewater will help better understand the spread of bird flu in Hawaii and its 8 9 potential impacts on human health. In addition, education will 10 help inform the public about bird flu, their risk, and how to stay safe. 11

12 Accordingly, the purpose of this Act is to appropriate 13 funds to the department of health and department of agriculture 14 to prevent, monitor, and respond to avian influenza in Hawaii. 15 SECTION 2. There is appropriated out of the general revenues of the State of Hawaii the sum of \$ 16 or so 17 much thereof as may be necessary for fiscal year 2025-2026 to 18 carry out the purposes of this Act, including to prevent, 19 monitor, and respond to avian influenza in the State.

20 The sum appropriated shall be expended by the department of21 health for the purposes of this Act.

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1 SECTION 3. There is appropriated out of the general 2 revenues of the State of Hawaii the sum of \$ or so 3 much thereof as may be necessary for fiscal year 2025-2026 to 4 carry out the purposes of this Act, including to prevent, 5 monitor, and respond to avian influenza in the State. 6 The sum appropriated shall be expended by the department of 7 agriculture for the purposes of this Act. 8 SECTION 4. This Act shall take effect on July 1, 2025. 9



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Report Title:

DOH; DOA; Avian Influenza; Appropriations

Description:

Appropriates funds to the Department of Health and Department of Agriculture to prevent, monitor, and respond to avian influenza in Hawaii. (SD1)

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