HB 1714 HD1 – RELATING TO TWO-LINED SPITTLBUGS

Chair Gabbard, Vice Chair Nishihara, and members of the Senate Committee on Agriculture and Environment:

Thank you for the opportunity to provide testimony in support of HB 1714 HD1.

The two-lined spittlebug is another challenge to the biosecurity of Hawai‘i agriculture. The bill does a credible job of describing the problem and its potential effect. The spittlebug will continue to degrade Hawai‘i Island pasture and affect livestock operations if a coherent integrated pest management program is not identified and extended to producers. This problem will require the combined efforts of the Hawai‘i Department of Agriculture (HDOA), the University of Hawai‘i at Mānoa, College of Tropical Agriculture and Human Resources (UHM/CTAHR), and the appropriate federal agencies on Hawai‘i Island.

UHM/CTAHR is currently involved with spittlebug research and Extension efforts through an Extension Specialist on Hawai‘i Island and a Professor of Entomology on the Mānoa campus. There is also a clear role for the U.S. Department of Agriculture, Interregional Research Project No. 4 (IR-4) program, which could also be a source of federal funds. The IR-4 mission is to test the efficacy of pesticides and develop data to label the chemistry for specific uses.

HB 1714 HD1 budgets funds to combat this pest, and puts those funds and decision making authority in the hands of the HDOA. We strongly support this effort as UHM/CTAHR already works closely with HDOA on this and on other biosecurity issues.

We support HB 1714 HD1, but defer to the HDOA as to their priorities and availability of personnel to support this measure.