#### JAN 2 1 2022

### A BILL FOR AN ACT

RELATING TO THE UNIVERSITY OF HAWAII.

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

- 1 SECTION 1. The legislature finds that the average age of
- 2 farmers in Hawaii is sixty years and the State does not have a
- 3 farming workforce large enough for expansion of cultivated
- 4 agricultural lands and food production. A primary cause of the
- 5 shortage of new farmers in Hawaii during the past several
- 6 decades has been the decline in support for agriculture
- 7 education from the state government, including training for
- 8 agriculture teachers. The lack of support for agriculture
- 9 education has resulted in an insufficient interest in pursuing
- 10 the fields of agriculture and natural resource management among
- 11 youth.
- 12 The legislature further finds that, to meet the State's
- 13 aspirations for increased food security and self-sufficiency,
- 14 the number of local farms and farmers and the amount of food
- 15 produced for local markets will need to increase significantly.
- 16 Agriculture education is key to the development of future
- 17 farmers and to a society that values and understands the vital

- 1 role of agriculture, food, fiber, and natural resources systems
- 2 in advancing personal, local, and global well-being. During the
- 3 past decade, a vibrant grassroots movement in support of
- 4 agriculture education has emerged in Hawaii, along with a marked
- 5 increase in new farmer training programs and student involvement
- 6 in Future Farmers of America.
- 7 The legislature further finds that to encourage continued
- 8 momentum for agriculture education, the State Senate passed
- 9 Senate Resolution No. 80, Regular Session of 2015, which
- 10 requested the University of Hawaii college of tropical
- 11 agriculture and human resources to convene a working to develop
- 12 a coordinate framework of support for preschool through post-
- 13 secondary agriculture education and a plan for implementation,
- 14 including any proposed legislation, through annual reports to
- 15 the legislature prior to the 2017, 2018, and 2019 legislative
- 16 sessions.
- 17 The legislature further finds that for three years, the
- 18 University of Hawaii college of tropical agriculture and human
- 19 resources convened the agriculture education working group,
- 20 which included governmental and non-governmental stakeholders.
- 21 The group's final report to the 2019 legislature outlined a

- 1 coordinated framework of support for agriculture education in
- 2 Hawaii and recommended that a coordinator position be
- 3 established. The legislature finds that effectuation of the
- 4 coordinated framework of support for agriculture education in
- 5 Hawaii by the agriculture education coordinator and the
- 6 agriculture education working group will result in an increased
- 7 number of:
- 8 (1) Students exposed to agriculture education at all grade
- 9 levels in public, charter, and independent schools;
- 10 (2) Public school students entering and completing the
- career and technical education agriculture, food, and
- natural resources career pathway;
- 13 (3) Students entering and completing higher education
- programs, apprenticeships, internships, and work-based
- learning programs in agriculture and food systems;
- 16 (4) Teachers trained in agriculture and food systems
- 17 education; and
- 18 (5) Local food producers and other food systems
- 19 professionals.
- 20 The coordinated framework of support will also lead to a
- 21 decrease in the average age of farmers in the State and an

- 1 expansion of an educated agricultural workforce, thereby
- 2 increasing food security, food self-sufficiency, sustainability,
- 3 and resiliency for Hawaii.
- 4 Accordingly, the purpose of this Act is to support a
- 5 coordinated framework for agriculture education by appropriating
- 6 funds for a full-time agriculture education coordinator position
- 7 at the University of Hawaii college of tropical agriculture and
- 8 human resources.
- 9 SECTION 2. There is appropriated out of the general
- 10 revenues of the State of Hawaii the sum of \$300,000 or so much
- 11 thereof as may be necessary for fiscal year 2022-2023 for the
- 12 college of tropical of agriculture and human resources to
- 13 establish one full-time equivalent (1.0 FTE) agriculture
- 14 education coordinator position.
- The sum appropriated shall be expended by the University of
- 16 Hawaii for the purposes of this Act.
- 17 SECTION 3. This Act shall take effect on July 1, 2022.

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INTRODUCED BY:

#### Report Title:

University of Hawaii; College of Tropical Agriculture and Human Resources; Appropriation

### Description:

Appropriates funds to the University of Hawaii for the College of Tropical Agriculture and Human Resources to establish one full-time agriculture education coordinator position.

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