A BILL FOR AN ACT

RELATING TO HAWAII FOOD RESILIENCY.

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

- 1 SECTION 1. The legislature finds that Hawaii is located
- 2 approximately 2,506 miles from the continental United States.
- 3 As the most geographically isolated state in the country, Hawaii
- 4 imports approximately ninety-two per cent of its food, according
- 5 to the Pacific Regional Integrated Sciences and Assessments
- 6 Program. Currently, Hawaii has an inventory of fresh produce
- 7 that would supply consumers for no more than ten days. Ninety
- 8 per cent of the beef, sixty-seven per cent of the fresh
- 9 vegetables, sixty-five per cent of the fresh fruits, and eighty
- 10 per cent of all milk purchased in the State are imported. The
- 11 legislature also finds that Hawaii's reliance on out-of-state
- 12 sources of food places residents directly at risk of food
- 13 shortages in the event of natural disasters, economic
- 14 disruption, and other external factors beyond the State's
- 15 control.
- 16 The legislature further finds that each food product
- 17 imported to Hawaii is a lost opportunity for local economic
- 18 growth. The legislature notes that according to the University



- 1 of Hawaii college of tropical agriculture and human resources,
- 2 an increase in the production and sale of Hawaii-grown food
- 3 would contribute to significant job creation. The research
- 4 shows that replacing ten per cent of current food imports with
- 5 locally grown food will create a total of two thousand three
- 6 hundred jobs. Increasing the amount of locally grown food by as
- 7 little as ten per cent could keep hundreds of millions of
- 8 dollars circulating within Hawaii's economy, stimulate growth,
- 9 and create thousands of new jobs. Such diversification would
- 10 help make Hawaii's economy more resilient to worldwide events.
- 11 The legislature further finds that increasing local
- 12 production will ensure that Hawaii has food sources that will be
- 13 more stable when faced with global supply disruptions,
- 14 increasing global demand and shortages of commodities, and
- 15 potential global food scarcities.
- 16 The office of planning, in cooperation with the department
- 17 of agriculture, issued a report in October 2012, entitled
- 18 "Increased Food Security and Food Self-Sufficiency Strategy: A
- 19 State Strategic/Functional Plan Prepared in Accordance with HRS
- 20 Chapter 226 Hawaii State Plan and the Hawaii Comprehensive
- 21 Economic Development Strategy". The executive summary of the

- 1 report states in pertinent part, "The purpose of the Increased
- 2 Food Security and Food Self-Sufficiency Strategy (Strategy) is
- 3 to increase the amount of locally grown food consumed by Hawaii
- 4 residents. This will increase food self-sufficiency which is a
- 5 component of food security. The Strategy is a living document
- 6 intended as a first step toward continued dialog and
- 7 implementation".
- 8 The three strategic objectives of the increased food
- 9 security and food self-sufficiency strategy are increasing
- 10 demand for and access to locally grown foods, increasing
- 11 production of locally grown foods, and providing policy and
- 12 organizational support to meet food self-sufficiency needs.
- 13 The purpose of this Act is to establish a statewide
- 14 agricultural development and food resiliency strategy and goals,
- 15 in line with the recommendations of the increased food security
- 16 and food self-sufficiency strategy.
- 17 SECTION 2. (a) The department of agriculture shall
- 18 establish a strategy and identify goals for increased food
- 19 security and self-sufficiency in Hawaii.
- 20 (b) Through the strategy, the department shall identify
- 21 goals to achieve the following:

1	(1)	Incr	easing demand for and access to locally grown
2		food	s by:
3		(A)	Expanding local marketing campaigns to promote
4			the benefits of buying local foods;
5		(B)	Expanding and improving branding and labeling
6			programs and providing consumer education
7			programs to help consumers identify local
8			products at the time of purchase;
9		(C)	Encouraging public institutions, including
10			schools, to purchase locally grown foods; and
11		(D)	Addressing food safety issues by expanding the
12			farm food safety coaching program and the number
13			of farm food safety certifiers.
14	(2)	Incr	easing production of locally grown foods, rather
15		than	mainland- or foreign-grown products, by:
16		(A)	Improving agricultural infrastructure, including
17			agricultural parks, irrigation systems, and
18			distribution systems and facilities;
19		(B)	Supporting the agricultural park program, which
20			provides public lands at reasonable cost and
21			long-term tenure to farmers and completing the

S.B. NO. 5.D. 2

1		transfer of agricultural lands from the
2		department of land and natural resources to the
3		department of agriculture;
4	(C)	Supporting capital improvement project funding to
5		repair and maintain state irrigation systems,
6		which provide water at low cost to farmers;
7	(D)	Encouraging a variety of distribution systems to
8		move goods to the market place;
9	(E)	Supporting multi-functional food hub facilities
10		or food incubator facilities to handle
11		aggregation, processing, treatment, and
12		distribution; and
13	(F)	Building the agricultural workforce, including
14		workforce development services for the
15		agricultural, energy, natural resources, and
16		related industries.
17	(c) The	department of agriculture shall identify goals
18	that are quant	itatively and qualitatively measurable and the
19	metrics to det	ermine progress towards the goals.
20	(d) The	department of agriculture shall submit a report of
21	its finding an	d recommendations, including proposed strategies,

- 1 goals, and metrics, to the legislature no later than twenty days
- 2 prior to the convening of the regular session of 2016 for the
- 3 purposes of codifying into law the statewide agricultural
- 4 development and food resiliency strategy and goals.
- 5 SECTION 3. There is appropriated out of the general
- 6 revenues of the State of Hawaii the sum of \$ or so
- 7 much thereof as may be necessary for fiscal year 2015-2016 and
- 8 the same sum or so much thereof as may be necessary for fiscal
- 9 year 2016-2017 for the department of agriculture to produce
- 10 product promotional materials along with other endeavors such as
- 11 in-store promotions.
- 12 The sums appropriated shall be expended by the department
- 13 of agriculture for the purposes of this Act.
- 14 SECTION 4. There is appropriated out of the general
- 15 revenues of the State of Hawaii the sum of \$ or so
- 16 much thereof as may be necessary for fiscal year 2015-2016 and
- 17 the same sum or so much thereof as may be necessary for fiscal
- 18 year 2016-2017 for the department of agriculture to expand and
- 19 improve branding and labeling programs for locally grown foods.
- The sums appropriated shall be expended by the department
- 21 of agriculture for the purposes of this Act.

1 SECTION 5. There is appropriated out of the general 2 revenues of the State of Hawaii the sum of \$ 3 much thereof as may be necessary for fiscal year 2015-2016 and 4 the same sum or so much thereof as may be necessary for fiscal 5 year 2016-2017 for publicity to promote farmers markets. 6 The sums appropriated shall be expended by the department 7 of agriculture for the purposes of this Act. 8 SECTION 6. There is appropriated out of the general 9 revenues of the State of Hawaii the sum of \$ 10 much thereof as may be necessary for fiscal year 2015-2016 and 11 the same sum or so much thereof as may be necessary for fiscal 12 year 2016-2017 for a farm to school pilot program in charter 13 schools of the State. 14 The sums appropriated shall be expended by the department 15 of education for the purposes of this Act. 16 SECTION 7. There is appropriated out of the general 17 revenues of the State of Hawaii the sum of \$ or so 18 much thereof as may be necessary for fiscal year 2015-2016 and 19 the same sum or so much thereof as may be necessary for fiscal year 2016-2017 to develop good agricultural practices for school 20 21 qardens.

- 1 The sums appropriated shall be expended by the department
- 2 of agriculture for the purposes of this Act.
- 3 SECTION 8. There is appropriated out of the general
- 4 revenues of the State of Hawaii the sum of \$ or so
- 5 much thereof as may be necessary for fiscal year 2015-2016 and
- 6 the same sum or so much thereof as may be necessary for fiscal
- 7 year 2016-2017 for the establishment of specialists to certify
- 8 farm food safety.
- 9 The sums appropriated shall be expended by the department
- 10 of agriculture for the purposes of this Act.
- 11 SECTION 9. There is appropriated out of the general
- 12 revenues of the State of Hawaii the sum of \$ or so
- 13 much thereof as may be necessary for fiscal year 2015-2016 and
- 14 the same sum or so much thereof as may be necessary for fiscal
- 15 year 2016-2017 to develop regional agriculture infrastructure
- 16 master plans.
- 17 The sums appropriated shall be expended by the department
- 18 of agriculture for the purposes of this Act.
- 19 SECTION 10. There is appropriated out of the general
- 20 revenues of the State of Hawaii the sum of \$ or so
- 21 much thereof as may be necessary for fiscal year 2015-2016 and

- 1 the same sum or so much thereof as may be necessary for fiscal
- 2 year 2016-2017 to restore positions in food inspection, pest
- 3 control, and biosecurity.
- 4 The sums appropriated shall be expended by the department
- 5 of agriculture for the purposes of this Act.
- 6 SECTION 11. There is appropriated out of the general
- 7 revenues of the State of Hawaii the sum of \$ or so
- 8 much thereof as may be necessary for fiscal year 2015-2016 and
- 9 the same sum or so much thereof as may be necessary for fiscal
- 10 year 2016-2017 to restore positions in market research and
- 11 agricultural statistics.
- 12 The sums appropriated shall be expended by the department
- 13 of agriculture for the purposes of this Act.
- 14 SECTION 12. There is appropriated out of the general
- 15 revenues of the State of Hawaii the sum of \$ or so
- 16 much thereof as may be necessary for fiscal year 2015-2016 and
- 17 the same sum or so much thereof as may be necessary for fiscal
- 18 year 2016-2017 to provide funding for research, training, and
- 19 education on agricultural food development and food security.
- 20 The sums appropriated shall be expended by the University
- 21 of Hawaii for the purposes of this Act.

1 SECTION 13. This Act shall take effect on July 1, 2050.

Report Title:

Department of Agriculture; Appropriation

Description:

Makes various appropriations to implement the recommendations of the increased food security and food self-sufficiency strategy. Requires the Department of Agriculture to establish a strategy and goals for increased food security and self-sufficiency in Hawaii. Effective 7/1/2050. (SD2)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.