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



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

- 1 Economic Development Strategy". The executive summary of the
- 2 report states in pertinent part, "The purpose of the Increased
- 3 Food Security and Food Self-Sufficiency Strategy (Strategy) is
- 4 to increase the amount of locally grown food consumed by Hawaii
- 5 residents. This will increase food self-sufficiency which is a
- 6 component of food security. The Strategy is a living document
- 7 intended as a first step toward continued dialog and
- 8 implementation".
- 9 In 2014, the legislature passed S.C.R. No. 69, S.D. 1,
- 10 regular session of 2014, which was a significant step toward
- 11 food security and self-resiliency, establishing the Aloha+
- 12 Challenge, a statewide sustainability commitment led by the
- 13 legislature, governor, county mayors, Office of Hawaiian
- 14 affairs, and public-private partners across the State. The
- 15 resolution outlines six ambitious goals to achieve
- 16 environmental, social, and economic priorities by 2030 in the
- 17 areas of clean energy, local food production, natural resources
- 18 protection, solid waste disposal, smart sustainable communities,
- 19 and green workforce and education. This resolution specifies
- 20 that local food production is to double by 2030 with a goal of
- 21 twenty to thirty per cent of food being grown locally.

S.B. NO. 1313 S.D. 1

1	In addition, the three strategic objectives of the
2	increased food security and food self-sufficiency strategy are
3	increasing demand for and access to locally grown foods,
4	increasing production of locally grown foods, and providing
5	policy and organizational support to meet food self-sufficiency
6	needs.
7	The purpose of this Act is to establish a statewide
8	agricultural development and food resiliency strategy and goals,
9	in line with the recommendations of the increased food security
10	and food self-sufficiency strategy.
11	SECTION 2. (a) The department of agriculture shall
12	establish a strategy and identify goals for increased food
13	security and self-sufficiency in Hawaii.
14	(b) Through the strategy, the department shall identify
15	goals to achieve the following:
16	(1) Increasing demand for and access to locally grown
17	foods by:
18	(A) Expanding local marketing campaigns to promote
19	the benefits of buying local foods;
20	(B) Expanding and improving branding and labeling
21	programs and providing consumer education

1			programs to help consumers identify local
2			products at the time of purchase;
3		(C)	Encouraging public institutions, including
4			schools, to purchase locally grown foods; and
5		(D)	Addressing food safety issues by expanding the
6			farm food safety coaching program and the number
7			of farm food safety certifiers; and
8	(2)	Incr	easing production of locally grown foods, rather
9		than	mainland- or foreign-grown products, by:
10		(A)	Improving agricultural infrastructure, including
11			agricultural parks, irrigation systems, and
12			distribution systems and facilities;
13		(B)	Supporting the agricultural park program, which
14			provides public lands at reasonable cost and
15			long-term tenure to farmers, and completing the
16			transfer of agricultural lands from the
17			department of land and natural resources to the
18			department of agriculture;
19		(C)	Supporting capital improvement project funding to
20			repair and maintain state irrigation systems,
21			which provide water at low cost to farmers;

1	(D)	Encouraging a variety of distribution s	systems to
2		move goods to the market place;	
3	(E)	Supporting multi-functional food hub fa	acilities
4		or food incubator facilities to handle	
5		aggregation, processing, treatment, and	i
6		distribution; and	
7	(F)	Building the agricultural workforce, in	ncluding
8		workforce development services for the	
9		agricultural, energy, natural resources	s, and
10		related industries.	
11	(c) The	department of agriculture shall identify	goals
12	that are quant	itatively and qualitatively measurable a	and the
13	metrics to det	ermine progress toward the goals.	
14	(d) The	department of agriculture shall submit a	report of
15	its findings a	nd recommendations, including proposed s	strategies,
16	goals, and met	rics, to the legislature no later than t	wenty days
17	prior to the c	onvening of the regular session of 2018	for the
18	purposes of co	difying into law the statewide agricultu	ıral
19	development an	d food resiliency strategy and goals.	
20	SECTION 3	. There is appropriated out of the gene	eral
21	revenues of th	e State of Hawaii the sum of \$	or so

- 1 much thereof as may be necessary for fiscal year 2017-2018 and
- 2 the same sum or so much thereof as may be necessary for fiscal
- 3 year 2018-2019 for the department of agriculture to produce
- 4 product promotional materials along with other endeavors such as
- 5 in-store promotions.
- 6 The sums appropriated shall be expended by the department
- 7 of agriculture for the purposes of this Act.
- 8 SECTION 4. There is appropriated out of the general
- 9 revenues of the State of Hawaii the sum of \$ or so
- 10 much thereof as may be necessary for fiscal year 2017-2018 and
- 11 the same sum or so much thereof as may be necessary for fiscal
- 12 year 2018-2019 for the department of agriculture to expand and
- 13 improve branding and labeling programs for locally grown foods.
- 14 The sums appropriated shall be expended by the department
- 15 of agriculture for the purposes of this Act.
- 16 SECTION 5. 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 2017-2018 and
- 19 the same sum or so much thereof as may be necessary for fiscal
- 20 year 2018-2019 for publicity to promote farmers markets.

- 1 The sums appropriated shall be expended by the department
- 2 of agriculture for the purposes of this Act.
- 3 SECTION 6. 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 2017-2018 and
- 6 the same sum or so much thereof as may be necessary for fiscal
- 7 year 2018-2019 for a farm to school pilot program in charter
- 8 schools of the State.
- 9 The sums appropriated shall be expended by the department
- 10 of education for the purposes of this Act.
- 11 SECTION 7. 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 2017-2018 and
- 14 the same sum or so much thereof as may be necessary for fiscal
- 15 year 2018-2019 to develop good agricultural practices for school
- 16 qardens.
- 17 The sums appropriated shall be expended by the department
- 18 of agriculture for the purposes of this Act.
- 19 SECTION 8. 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 2017-2018 and

- 1 the same sum or so much thereof as may be necessary for fiscal
- 2 year 2018-2019 for the establishment of specialists to certify
- 3 farm food safety.
- 4 The sums appropriated shall be expended by the department
- 5 of agriculture for the purposes of this Act.
- 6 SECTION 9. 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 2017-2018 and
- 9 the same sum or so much thereof as may be necessary for fiscal
- 10 year 2018-2019 to develop regional agriculture infrastructure
- 11 master plans.
- 12 The sums appropriated shall be expended by the department
- 13 of agriculture for the purposes of this Act.
- 14 SECTION 10. 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 2017-2018 and
- 17 the same sum or so much thereof as may be necessary for fiscal
- 18 year 2018-2019 to restore positions in food inspection, pest
- 19 control, and biosecurity.
- The sums appropriated shall be expended by the department
- 21 of agriculture for the purposes of this Act.

- 1 SECTION 11. There is appropriated out of the general 2 revenues of the State of Hawaii the sum of \$ or s
- 3 much thereof as may be necessary for fiscal year 2017-2018 and
- 4 the same sum or so much thereof as may be necessary for fiscal
- 5 year 2018-2019 to restore positions in market research and
- 6 agricultural statistics.
- 7 The sums appropriated shall be expended by the department
- 8 of agriculture for the purposes of this Act.
- 9 SECTION 12. There is appropriated out of the general
- 10 revenues of the State of Hawaii the sum of \$ or so
- 11 much thereof as may be necessary for fiscal year 2017-2018 and
- 12 the same sum or so much thereof as may be necessary for fiscal
- 13 year 2018-2019 to provide funding for research, training, and
- 14 education on agricultural food development and food security.
- The sums appropriated shall be expended by the University
- 16 of Hawaii for the purposes of this Act.
- 17 SECTION 13. This Act shall take effect on March 9, 2092.

Report Title:

Department of Agriculture; Food Security; Self-sufficiency; Appropriations

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 3/9/2092. (SD1)

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