**S.B. NO.** <sup>2990</sup> S.D. 1 H.D. 1 C.D. 1

#### A BILL FOR AN ACT

RELATING TO SUSTAINABLE AGRICULTURE.

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

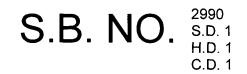
SECTION 1. The legislature finds that the use of cover
 crops, green manure, and compost increases agricultural
 productivity and aligns with the State's integrated
 sustainability goals. Plants used for this purpose, including
 grasses, legumes, and forbs, add nutrients to the soil, act as
 windbreaks, assist with water retention, provide habitats for
 beneficial insects, and help prevent soil erosion.

8 The legislature further finds that it is in the interest of 9 the State to incentivize the use of management practices that 10 enhance the quality and sustainability of Hawaii's agricultural 11 lands.

Accordingly, the purpose of this Act is to establish and appropriate moneys for a cover crop reimbursement pilot program to reimburse farming operations in the State for the costs of acquiring cover crop seeds, green manure, or compost.

16 SECTION 2. (a) The department of agriculture shall 17 establish, implement, and administer a three-year cover crop 18 reimbursement pilot program to reimburse farming operations in 2022-3184 SB2990 CD1 SMA.doc

Page 2



the State for the costs of acquiring cover crop seeds, green
 manure, or compost.

3 (b) Each application for cost reimbursement shall be
4 submitted on a form furnished by the department of agriculture
5 and shall be accompanied by documentation of the costs of items
6 purchased, pursuant to subsection (c); provided that:

7 (1) The applicant shall indemnify and hold harmless the 8 State and its officers, agents, and employees from all 9 claims arising out of or resulting from the cover crop 10 seeds, green manure, or compost purchased; and 11 (2) The department of agriculture may request the 12 applicant to provide additional information for the 13 purposes of verifying the volume of cover crop seeds, 14 green manure, or compost purchased.

(c) Applications for reimbursement under the cover crop reimbursement pilot program shall be filed for cover crop seeds, green manure, and compost purchased within the fiscal year immediately preceding the filing and shall be effective for costs incurred for purchases after June 30, 2022, but before July 1, 2025. Each application shall include a certification that the amount for which the applicant seeks reimbursement has

# 2022-3184 SB2990 CD1 SMA.doc



not been nor will be reimbursed by any other governmental cover
 crop incentive program, including the United States Department
 of Agriculture, Natural Resources Conservation Service's
 environmental quality incentives program and the conservation
 stewardship program.

6 (d) If an application is approved, funds shall be
7 disbursed upon approval by the department of agriculture on an
8 annual basis to the farmer or rancher for up to seventy-five per
9 cent of the costs incurred for cover crop seeds, green manure,
10 or compost purchased after June 30, 2022, but before July 1,
11 2025.

12 The department of agriculture shall convene a review (e) 13 panel comprising knowledgeable representatives from the 14 department of agriculture, University of Hawaii at Manoa college 15 of tropical agriculture and human resources, and industry organizations. The review panel shall screen and rate 16 17 applicants on the quality and appropriate use of their cover crops and green manure and their composting practices. 18 The 19 department shall aggregate the total reimbursement applications 20 pursuant to this section and distribute the available moneys 21 based on a ranking scale as determined by the review panel;

## 2022-3184 SB2990 CD1 SMA.doc



1 provided that a higher-ranked applicant shall receive a higher 2 rate of reimbursement than a lower-ranked applicant. 3 There is established within the department of (f) 4 agriculture a cover crop reimbursement pilot program manager 5 position, which shall be a full-time temporary position exempt 6 from the requirements of chapters 76 and 89, Hawaii Revised 7 Statutes. The cover crop reimbursement pilot program manager 8 shall receive a salary not to exceed \$50,000 per year. The 9 cover crop reimbursement pilot program manager shall possess a 10 requisite level of knowledge and expertise in the area of 11 program management necessary to carry out the duties of the 12 position. The cover crop reimbursement pilot program manager 13 shall: 14 (1) Facilitate the division and distribution of available 15 funds for reimbursement; and 16 (2) Manage the day-to-day coordination of the cover crop

17 reimbursement pilot program.

(g) Any action taken by the department of agriculture
pursuant to this section shall be exempt from the rulemaking
requirements of chapter 91, Hawaii Revised Statutes.

## 2022-3184 SB2990 CD1 SMA.doc

Page 5



1 The department of agriculture shall submit an interim (h) 2 report of its findings and recommendations relating to 3 activities conducted pursuant to this Act, including any 4 proposed legislation, to the legislature no later than twenty days prior to the convening of the regular session of 2025 and a 5 6 final report no later than twenty days prior to the convening of 7 the regular session of 2026. The report shall include the 8 department's recommendation on whether the pilot program should 9 be extended, with or without modifications.

10 (i) As used in this section:

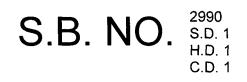
11 "Compost" means a product of a composting process.

12 "Compostable materials" includes pre- and post-consumer 13 food waste, waste from animal food processing operations, green 14 waste, crop residues, and waste from vegetable food processing 15 operations and similar materials.

16 "Composting process" means a process in which organic
17 compostable materials are biologically decomposed under
18 controlled conditions to produce a stable humus-like mulch or
19 soil amendment, and includes:

- 20 (1) The receipt of materials;
- 21 (2) Primary processing;

## 2022-3184 SB2990 CD1 SMA.doc



1	(3) Decomposition activities; and
2	(4) Final processing for sale and marketing.
3	"Cover crop" and "green manure" mean the plants listed in
4	the cover crop and green manure database maintained by the
5	University of Hawaii at Manoa college of tropical agriculture
6	and human resources, except bermuda grass and other invasive or
7	fast-growing grasses.
8	"Farming operation" has the same meaning as in section
9	165-2, Hawaii Revised Statutes.
10	SECTION 3. There is appropriated out of the general
11	revenues of the State of Hawaii the sum of \$300,000 or so much
12	thereof as may be necessary for fiscal year 2022-2023 for the
13	department of agriculture to establish, implement, and
14	administer a cover crop reimbursement pilot program.
15	The sum appropriated shall be expended by the department of
16	agriculture for the purposes of this Act.
17	SECTION 4. This Act shall take effect on July 1, 2022.





#### Report Title:

Sustainable Agriculture; Hawaii Department of Agriculture; Cover Crop Reimbursement Pilot Program; Appropriation

#### Description:

Establishes a cover crop reimbursement pilot program to provide up to 75 per cent cost reimbursement to farming operations in the State for the acquisition of cover crop seeds, green manure, or compost. Requires the convening of a review panel to screen and rate applicants on the quality of their cover crop, green manure, and composting practices. Establishes a cover crop reimbursement pilot program manager position within the department of agriculture to administer the program. Requires reports to the legislature. Appropriates moneys. (CD1)

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