A BILL FOR AN ACT

RELATING TO BIOSECURITY.

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

- 1 SECTION 1. The legislature finds that the unchecked spread
- 2 of invasive species is the single greatest threat to Hawaii's
- 3 economy, natural environment, and the health and lifestyle of
- 4 Hawaii's people. Invasive pests can cause millions of dollars
- 5 in crop losses, the extinction of native species, the
- 6 destruction of native forests, the spread of disease, and the
- 7 quarantine of exported agricultural crops.
- 8 Island ecosystems are particularly vulnerable to the
- 9 destructive power of invasive pests. In Guam, the accidental
- 10 introduction of the brown tree snake has resulted in widespread
- 11 devastation. Without natural predators or competition for food,
- 12 brown tree snake populations have grown exponentially, causing
- 13 mass extinctions of endemic birds. Where there were once bird
- 14 songs, the silent forests of Guam are now home to as many as
- 15 15,000 snakes per square mile. Just one new pest like the brown
- 16 tree snake could forever change the character of the Hawaiian
- 17 Islands.

1	Despite our ongoing efforts to detect and eradicate					
2	invasive species, our fragile island ecosystems are constantly					
3	at risk from insects, disease-bearing organisms, snakes, weeds,					
4	and other invasive pests. The coqui frog, salvinia molesta,					
5	miconia calvescence, ohia rust, nettle caterpillar, and red					
6	imported fire ant are all present in Hawaii, disrupting the					
7	delicate balance of our ecosystems, crowding out native species,					
8	and reducing the biodiversity of our islands. Other harmful					
9	species like the papaya mealybug, erythrina gall wasp, Asian					
10	citrus psyllid, and varroa mite have the potential to devastate					
11	our environment and agriculture if allowed to become established					
12	in Hawaii and spread unchecked by natural predators.					
13	The department of agriculture has created a biosecurity					
14	program to fight invasive species on several fronts by:					
15	(1) Administering pre-entry measures to minimize the risk					
16	of invasive pests entering the State;					
17	(2) Conducting port-of-entry inspections to detect and					
18	quarantine or destroy pests upon arrival; and					
19	(3) Administering post-entry measures to mitigate the					
20	establishment of pests in the State.					
21	The department has also supported the growth of Hawaii's					
22	agriculture by attempting to reduce the State's dependency on					

- 1 imported agricultural products which may contain pests. The
- 2 legislature finds that sufficient support for a biosecurity
- 3 program is vital to the public health and welfare of Hawaii.
- 4 The purpose of this Act is to establish and fund the
- 5 department of agriculture's biosecurity program.
- 6 SECTION 2. Chapter 150A, Hawaii Revised Statutes, is
- 7 amended by adding a new part to be appropriately designated and
- 8 to read as follows:
- 9 "PART . BIOSECURITY PROGRAM
- 10 §150A-A Biosecurity program; establishment. The
- 11 department shall establish a biosecurity program authorized
- 12 under this chapter, chapter 141, chapter 145, and any other
- 13 relevant state or federal law to implement the program.
- 14 §150A-B Objectives of biosecurity program. The objectives
- 15 of the biosecurity program shall be to:
- 16 (1) Establish a multi-dimensional system to prevent the
- entry into the State and movement from island to
- island of pests and other illegal organisms; and
- 19 (2) Respond effectively to eradicate, control, reduce, and
- 20 suppress incipient and established pests and other
- 21 illegal organisms.

Ŧ	3150	A-C General actions to achieve objectives. To achieve
2	the objec	tives of the biosecurity program, the department shall
3	plan for,	and within available legislative appropriations,
4	implement	the following:
5	(1)	Work with government agencies and agricultural
6		commodity exporters of other states and countries to
7		establish pre-entry inspection programs under which
8		inbound cargo into the State is inspected at the ports
9		of departure or other points outside the State;
10	(2)	Establish, operate, or participate in operating port-
11		of-entry facilities where multiple government agencies
12		may conduct cargo inspections and detect, quarantine,
13		and destroy or dispose of discovered pests and other
14		illegal organisms, with the goals of:
15		(A) Performing inspections in an efficient,
16		effective, and expeditious manner for the
17		government agencies involved and cargo owners,
18		carriers, and recipients; and
19		(B) Providing for the proper and safe storage and
20		handling of cargo, especially agricultural and
21		food commodities, awaiting inspection;

1	(3)	Develop, implement, and coordinate post-entry measures
2		to eradicate, control, reduce, and suppress pests and
3		other illegal organisms that have entered the State;
4	(4)	Collaborate with relevant government agencies,
5		agricultural commodity importers, and other persons to
6		examine and develop joint integrated systems to better
7		implement the biosecurity program;
8	(5)	Improve cargo inspection capabilities and methods,
9		including enhancement of the content and submission
10		requirements for cargo manifests and agricultural
11		commodity ownership and movement certificates;
12	(6)	Promote the production of agricultural commodities in
13		the State that may be substituted for imported
14		commodities in order to reduce cargo shipments into
15		the State; and
16	(7)	Provide public education on the negative effects of
17		pests and other illegal organisms to the environment
18		and economy of the State.
19	§150	A-D Biosecurity program; charges, costs. (a) The
20	department	t shall set and impose charges upon persons whose cargo
21	is inspect	ted under the program in accordance with section 141-5
22	and this	section.

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1	(b) The department shall set the charges at amounts
2	intended to generate revenues that, when combined with federal
3	and other funds, are sufficient to pay for the operating and
4	maintenance cost of the program and debt service on bonds issued
5	to fund facilities constructed for the program.
6	§150A-E Federal and other funds. The department shall
7	place high priority on seeking and applying for federal and
8	other funds that may be used for the biosecurity program.
9	§150A-F Schedule of appropriations and expenditures for
10	program. (a) By January 1, 2009, the department shall prepare
11	a schedule of proposed annual appropriations for the ensuing six
12	fiscal years for the biosecurity program that represents the
13	department's realistic expectation as the amounts necessary to

(b) By January 1 of each fiscal year thereafter, the department shall update the schedule to include the following information, as applicable, for the immediate past fiscal year, current fiscal year, and ensuing five fiscal years:

effectively operate the program yet remain within the

constraints of projected state revenue growth.

20 (1) The proposed appropriations submitted or to be
21 submitted by the department to the governor for the
22 biosecurity program;

- 1 (2) The proposed appropriations submitted or to be
 2 submitted by the governor to the legislature in the
 3 executive or supplemental budget;
- 4 (3) The actual appropriations by the legislature; and
- 5 (4) The actual expenditures.
- 6 (c) The department shall submit each required schedule to
- 7 the legislature twenty days before the convening of every
- 8 regular session.
- 9 (d) The department may submit with each schedule a
- 10 narrative commenting on the effects of any variance between the
- 11 actual expenditure for the biosecurity program during a fiscal
- 12 year and proposed appropriation submitted by the department to
- 13 the governor for that fiscal year.
- 14 §150A-G Annual report. The department shall submit an
- 15 annual report to the legislature on the biosecurity program.
- 16 The schedule required under section 150A-E shall be included in
- 17 the pertinent annual report."
- 18 SECTION 3. Section 141-2, Hawaii Revised Statutes, is
- 19 amended to read as follows:
- 20 "\$141-2 Rules. Subject to chapter 91 the department of
- 21 agriculture shall adopt, amend, and repeal rules not
- 22 inconsistent with law, for and concerning:

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1	(1)	The i	ntroductio	on, tran	nsportation	ı, and	propagation	of
2		trees	s, shrubs,	herbs,	and other	plants	5;	

The quarantine, inspection, fumigation, disinfection, 3 (2) 4 destruction, or exclusion, either upon introduction 5 into the State, or at any time or place within the State, of any nursery-stock, tree, shrub, herb, vine, 6 7 cut-flower, cutting, graft, scion, bud, seed, leaf, 8 root, or rhizome; any nut, fruit, or vegetable; any 9 grain, cereal, or legume in the natural or raw state; 10 any moss, hay, straw, dry-grass, or other forage; any 11 unmanufactured log, limb, or timber; or any other 12 plant growth or plant product unprocessed or in the 13 raw state; any sand, soil, or earth; any live bird, reptile, insect, or other animal, in any stage of 14 15 development, that is in addition to the so-called domestic animals, which are provided for in section 16 17 142-2; and any box, barrel, crate, or other containers 18 in which the articles, substances, or objects have 19 been transported or contained, and any packing 20 material used in connection therewith, which is or may be diseased or infested with insects or likely to 21 22 assist in the transmission or dissemination of any

1	insect or plant disease injurious, harmful, or
2	detrimental, or likely to become injurious, harmful,
3	or detrimental to the agricultural or horticultural
4	industries or the forests of the State, or which is or
5	may be in itself injurious, harmful, or detrimental to
6	the same (included therein may be rules governing the
7	shipping of any of the articles, substances, or
8	objects enumerated above in this section between
9	different localities on any one of the islands within
10	the State);

11 The prohibition of importation into the State, from (3) any or all foreign countries, or from other parts of 12 13 the United States, or the shipment from one island 14 within the State to another island therein, or the transportation from one part or locality of any island 15 to another part or locality of the same island, of any 16 specific article, substance, or object or class of 17 18 articles, substances or objects, among those enumerated above in this section, which is diseased or 19 20 infested with insects or likely to assist in the transmission or dissemination of any insect or plant 21 22 disease injurious, harmful, or detrimental or likely

1		to be injurious, harmful, or detrimental to the		
2		agricultural or horticultural industries, or the		
3		forests of the State, or which is or may be in itself		
4		injurious, harmful, or detrimental to the same;		
5	(4)	The preparation by cargo carriers of manifests of		
6		cargo shipped into the State or between islands of the		
7		State and the submission of the manifests to the		
8		department; and		
9	[(4)]	(5) The manner in which agricultural product		
10		promotion and research activities may be undertaken,		
11		after coordinating with the agribusiness development		
12		corporation.		
13	A11 :	rules adopted under this section shall have the force		
14	and effect	t of law."		
15	SECT	ION 4. Section 141-5, Hawaii Revised Statutes, is		
16	amended to	read as follows:		
17	"§14:	1-5 Charges for inspection, etc. The department of		
18	agricultu	re shall, with the approval of the governor, adopt a		
19	reasonable	e scale of charges, which may be changed from time to		
20	time, for	the inspection, disinfection, fumigation, and		
21	quarantine, authorized, required, or permitted by this chapter			
22	or chapter	142 [er], 150[+], or 150A. Certificates and permits		
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- 1 in such chapters provided for concerning articles or animals
- 2 imported, or proposed to be imported, into the State, and the
- 3 charges so provided for, shall be paid for in advance before any
- 4 certificate or permit is delivered, or any of such articles or
- 5 animals are permitted to be landed. If thereafter further
- 6 expense is incurred in the inspection, treatment, or quarantine
- 7 of any of such articles or animals, the charges therefor shall
- 8 be paid before any of such articles or animals shall be
- 9 delivered."
- 10 SECTION 5. There is appropriated out of the general
- 11 revenues of the State of Hawaii the sum of \$ or so
- 12 much thereof as may be necessary for fiscal year 2008-2009 for
- 13 the biosecurity program of the department of agriculture.
- 14 The sum appropriated shall be expended by the department of
- 15 agriculture for the purposes of this Act.
- 16 SECTION 6. 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 2008-2009 for
- 19 the planning of the interim joint inspection facility and
- 20 permanent joint inspection facility of the department of
- 21 agriculture's biosecurity program.

- 1 The sum appropriated shall be expended by the department of
- 2 agriculture for the purposes of this Section.
- 3 SECTION 7. In codifying the new sections added by section
- 4 2 of this Act, the revisor of statutes shall substitute
- 5 appropriate section numbers for the letters used in designating
- 6 the new sections in this Act.
- 7 SECTION 8. Statutory material to be repealed is bracketed
- 8 and stricken. New statutory material is underscored.
- 9 SECTION 9. This Act shall take effect on July 1, 2008.

Report Title:

Invasive Species; Biosecurity Program; Appropriation

Description:

Establishes statutory provisions on and appropriates funds for the department of agriculture's biosecurity program. (SD1)