H.B. NO. <sup>2160</sup> H.D. 1

#### A BILL FOR AN ACT

RELATING TO FORESTRY.

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

SECTION 1. The legislature finds that under the Hawai'i
sustainability initiative, the State of Hawai'i has committed to
integrated sustainability goals, including increasing the
State's climate resiliency, as well as supporting and increasing
local food production.

6 The legislature finds that numerous sources, both 7 internationally and nationally, have recognized the importance 8 of healthy soils as a critical resource for supplying food 9 security, diverse habitats, water storage, and climate 10 resiliency. For example, the Food and Agriculture Organization 11 of the United Nations and nations around the world, including 12 the United States Department of Agriculture, celebrated 2015 as 13 the International Year of Soils to highlight the necessity of 14 healthy soil for food security and ecosystem resilience against 15 climate change. Similarly, recognizing the importance of 16 healthy soil to climate resiliency and food security, many



1

states around the country have launched initiatives to incentive
building soil organic matter and improving soil health.

The legislature finds that trees have an important function 3 4 in improving soil health and building climate-resiliency for 5 Hawai'i's environment, including its agricultural landscapes. 6 The Natural Resources Conservation Service, a division of the 7 United States Department of Agriculture, has identified 8 agroforestry as a unique land management approach that 9 intentionally blends agriculture and forestry to enhance 10 productivity, profitability, and environmental stewardship.

According to the Natural Resources Conservation Service, the strategic planting of trees in agriculture landscapes may increase crop yield, improve soil health, provide habitat for wildlife, and provide a variety of other benefits.

15 The division of forestry and wildlife of the department of 16 land and natural resources manages a state tree nursery that 17 aims to provide high quality native, endangered, and windbreak 18 trees and plants for the public and department of land and 19 natural resources plantings and reforestation projects.

20 The legislature further finds that there is a need to21 update and expand the resources available to the state tree



2

Page 3

# H.B. NO. <sup>2160</sup><sub>H.D. 1</sub>

1	nursery, including increasing the available selections of tree			
2	and plants that provide beneficial functions in agricultural			
3	production.			
4	The purpose of this Act is to increase the availability of			
5	tree stocks for agroforestry and soil health in the State by			
6	expanding the tree and plant stock available to the public			
7	through the state tree nursery.			
8	SECTION 2. Chapter 195F, Hawaii Revised Statutes, is			
9	amended by adding a new section to be appropriately designated			
10	and to read as follows:			
11	" <b>§195F- State tree nursery special fund.</b> (a) There is			
12	established within the state treasury the state tree nursery			
13	special fund, which shall be administered by the department, and			
14	into which shall be deposited appropriations by the legislature			
15	to the special fund.			
16	(b) Moneys in the state tree nursery special fund shall be			
17	used to:			
18	(1) Expand and increase the existing plant stocks of the			
19	state tree nursery to include a wider range of native			
20	trees and plant species identified by Native Hawaiian			
21	groups to be beneficial in the agricultural setting			
	·			



### H.B. NO. <sup>2160</sup> H.D. 1

1		for improving agricultural productivity and improving
2		soil health;
3	(2)	Invest in renovation and update the equipment and
4		facilities of the state tree nursery to expand its
5		capacity to provide clean planting materials for a
6		variety of public projects; and
7	(3)	Invest in public outreach and education regarding the
8		benefits of trees and plants in providing soil health
9		and their appropriate uses in the agricultural
10		setting."
11	SECT	ION 3. There is appropriated out of the general
12	revenues	of the State of Hawaii the sum of \$ or so
13	much ther	eof as may be necessary for fiscal year 2020-2021 to be
14	deposited	into the state tree nursery special fund.
15	SECT	ION 4. There is appropriated out of the state tree
16	nursery s	pecial fund the sum of \$ or so much thereof
17	as may be	necessary for fiscal year 2020-2021 for the state tree
18	nursery.	
19	The	sum appropriated shall be expended by the department of
20	land and	natural resources for the purposes of this Act.



Page 4

4

# H.B. NO. <sup>2160</sup> H.D. 1

1	SECTION 5. If any provision of this Act, or the
2	application thereof to any person or circumstance, is held
3	invalid, the invalidity does not affect other provisions or
4	applications of the Act that can be given effect without the
5	invalid provision or application, and to this end the provisions
6	of this Act are severable.
7	SECTION 6. New statutory material is underscored.
8	SECTION 7. This Act shall take effect on July 1, 2050.



#### H.B. NO. <sup>2160</sup> H.D. 1

**Report Title:** Soil Health; Forestry; Plant; State Tree Nursery Special Fund; DLNR; Appropriation

**Description:** Establishes a fund and appropriates funds to increase the existing plant stocks, invest in public outreach and renovate the equipment and facilities of the state tree nursery. Effective 7/1/2050. (HD1)

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

