
A BILL FOR AN ACT

RELATING TO FORESTRY.

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

1 SECTION 1. The legislature finds that under the Hawaii
2 sustainability initiative, the State has committed to integrated
3 sustainability goals, including increasing the State's climate
4 resiliency, as well as supporting and increasing local food
5 production.

6 The legislature further finds that numerous sources, both
7 internationally and nationally, have recognized the importance
8 of healthy soil 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, nations around the world, and other
12 agencies including the United States Department of Agriculture,
13 celebrated 2015 as the International Year of Soils to highlight
14 the necessity of healthy soil for food security and ecosystem
15 resilience against climate change. Similarly, in recognition of
16 the importance of healthy soil to climate resiliency and food
17 security, many states around the country have launched



1 initiatives to incentivize building soil organic matter and
2 improving soil health.

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

11 According to the Natural Resources Conservation Service,
12 the strategic planting of trees in agricultural landscapes may
13 increase crop yield, improve soil health, provide habitat for
14 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 four state tree nurseries
17 that aim to provide high-quality native, endangered, and
18 windbreak trees and plants for the public and department of land
19 and natural resources plantings and reforestation projects.



1 The legislature further finds that there is a need to
2 repair, update, and expand the resources available to the state
3 tree nurseries.

4 The legislature further finds that various tree nurseries
5 across the State need facilities or improvements. The
6 Waimea-Kamuela state tree nursery is the largest facility, meant
7 to service large-scale projects statewide. The facility
8 requires a greenhouse, irrigation, and seed cleaner system to
9 ensure seedling sanitation to resume statewide supply, which has
10 been halted over concerns over seedling exposure to surrounding
11 invasive species in a windy location. The Maui and Kauai
12 district nurseries also require greenhouses and irrigation. The
13 Kauai district mid-elevation rare plant nursery needs water
14 catchment and expansion of the greenhouse. The Oahu district
15 nursery requires a storage shed, access ramp, and construction
16 of a structure for plant processing.

17 The purpose of this Act is to authorize the issuance of
18 general obligation bonds for the forest stewardship program to
19 renovate the equipment and facilities of the state tree
20 nurseries.



1 SECTION 2. The director of finance is authorized to issue
2 general obligation bonds in the sum of \$ or so much
3 thereof as may be necessary and the same sum or so much thereof
4 as may be necessary is appropriated for the 2021-2023 fiscal
5 biennium for the purpose of the forest stewardship program to
6 renovate and update the equipment and facilities of the state
7 tree nurseries to expand their capacity to provide clean
8 planting materials for a variety of public and private projects.

9 The sum appropriated shall be expended by the department of
10 land and natural resources for the purposes of this Act.

11 SECTION 3. The appropriation made for the capital
12 improvement project authorized by this Act shall not lapse at
13 the end of the fiscal biennium for which the appropriation is
14 made; provided that all moneys from the appropriation
15 unencumbered as of June 30, 2024, shall lapse as of that date.

16 SECTION 4. This Act shall take effect on January 1, 2050.



Report Title:

Forestry; Tree Nursery; Forest Stewardship Program; Department of Land and Natural Resources; GO Bonds

Description:

Authorizes general obligation bonds for the forest stewardship program of the department of land and natural resources to renovate the equipment and facilities of the state tree nurseries. Effective 1/1/2050. (HD1)

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