# 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

 $oldsymbol{8}$  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

## H.B. NO. 863 H.D. 2

- 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.
- The legislature further finds that there is a need to build
- 21 and expand facilities at state tree nurseries.

# H.B. NO. 863 H.D. 2

1 The legislature further finds that various tree nurseries 2 across the State need new or expanded greenhouses, as well as 3 facilities to sanitize seedlings leaving the nurseries in order 4 to prevent spread of invasive diseases. These include the 5 Waimea-Kamuela state tree nursery meant to service large-scale 6 projects statewide, the Maui, Kauai, and Oahu District 7 Nurseries, and the Kauai district mid-elevation rare plant 8 nursery. 9 The purpose of this Act is to authorize the issuance of 10 general obligation bonds for the forest stewardship program to 11 build and expand facilities of the state tree nurseries. 12 SECTION 2. The director of finance is authorized to issue 13 general obligation bonds in the sum of \$ or so much 14 thereof as may be necessary and the same sum or so much thereof 15 as may be necessary is appropriated for the 2021-2023 fiscal 16 biennium for the purpose of the forest stewardship program to 17 build and expand facilities of the state tree nurseries to 18 expand their capacity to provide clean planting materials. 19 The sum appropriated shall be expended by the department of 20 land and natural resources for the purposes of this Act.

# $H.B.\ NO.\ ^{863}_{H.D.\ 2}$

- SECTION 3. The appropriation made for the capital

  improvement project authorized by this Act shall not lapse at

  the end of the fiscal biennium for which the appropriation is

  made; provided that all moneys from the appropriation
- 5 unencumbered as of June 30, 2024, shall lapse as of that date.
- 6 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 build and expand facilities of the state tree nurseries. Effective 1/1/2050. (HD2)

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