



TESTIMONY BY:

JADE T. BUTAY DIRECTOR

Deputy Directors ROSS M. HIGASH EDUARDO P. MANGLALLAN PATRICK H. MCCAIN EDWIN H. SNIFFEN

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION 869 PUNCHBOWL STREET HONOLULU, HAWAII 96813-5097

March 22, 2022 3:30 P.M. State Capitol, Conference Room 224/Teleconference

H.B. 2276, H.D. 1 RELATING TO INVASIVE SPECIES

Senate Committee(s) on Transportation & Agriculture and Environment

The Department of Transportation (DOT) **supports** this measure that appropriates funding to the DOT for the coordinated removal of Albizia and other invasive trees.

Due to their extreme height and brittle branches, Albizia trees pose a threat where branches and other debris may fall during high wind events. Albizia trees pose a threat not only to DOT facilities, but to overhead utilities as well.

The DOT supports measure that funds the eradication of Albizia and other invasive trees by this cooperative effort between the DOT and public utilities. For every two dollars from a public utility source the state will match one dollar to fund this effort.

Thank you for the opportunity to provide this testimony.

DAVID Y. IGE GOVERNOR

EMPLOYEES' RETIREMENT SYSTEM HAWAI'I EMPLOYER-UNION HEALTH BENEFITS TRUST FUND

OFFICE OF THE PUBLIC DEFENDER



CRAIG K. HIRAI DIRECTOR

GLORIA CHANG DEPUTY DIRECTOR

STATE OF HAWAI'I DEPARTMENT OF BUDGET AND FINANCE P.O. BOX 150 HONOLULU, HAWAI'I 96810-0150

ADMINISTRATIVE AND RESEARCH OFFICE BUDGET, PROGRAM PLANNING AND MANAGEMENT DIVISION FINANCIAL ADMINISTRATION DIVISION OFFICE OF FEDERAL AWARDS MANAGEMENT (OFAM)

WRITTEN ONLY TESTIMONY BY CRAIG K. HIRAI DIRECTOR, DEPARTMENT OF BUDGET AND FINANCE TO THE SENATE COMMITTEES ON TRANSPORTATION AND AGRICULTURE AND ENVIRONMENT ON HOUSE BILL NO. 2276, H.D. 1

March 22, 2022 3:30 p.m. Room 224 and Videoconference

RELATING TO INVASIVE SPECIES

The Department of Budget and Finance (B&F) offers comments on this bill.

House Bill No. 2276, H.D. 1, appropriates an unspecified amount of general funds in FY 23 for the Department of Transportation for the coordinated removal of albizia and other invasive trees on public and private property that potentially threaten public roadways and utility infrastructure. This bill requires that the funds are matched on a two-to-one basis from a public utilities source.

B&F notes that, with respect to the general fund appropriation in this bill, the federal Coronavirus Response and Relief Supplemental Appropriations Act requires that states receiving Elementary and Secondary School Emergency Relief (ESSER) II funds and Governor's Emergency Education Relief II funds must maintain state support for:

 Elementary and secondary education in FY 22 at least at the proportional level of the state's support for elementary and secondary education relative to the state's overall spending, averaged over FYs 17, 18 and 19; and Higher education in FY 22 at least at the proportional level of the state's support for higher education relative to the state's overall spending, averaged over FYs 17, 18 and 19.

Further, the federal American Rescue Plan (ARP) Act requires that states receiving ARP ESSER funds must maintain state support for:

- Elementary and secondary education in FY 22 and FY 23 at least at the proportional level of the state's support for elementary and secondary education relative to the state's overall spending, averaged over FYs 17, 18 and 19; and
- Higher education in FY 22 and FY 23 at least at the proportional level of the state's support for higher education relative to the state's overall spending, averaged over FYs 17, 18 and 19.

The U.S. Department of Education has issued rules governing how these maintenance of effort (MOE) requirements are to be administered. B&F will be working with the money committees of the Legislature to ensure that the State of Hawai'i complies with these ESSER MOE requirements.

Thank you for your consideration of our comments.

DAVID Y. IGE GOVERNOR OF HAWAII





SUZANNE D. CASE CHAIRPERSON BOARD OF LAND AND NATURAL RESOURCES COMMISSION ON WATER RESOURCE MANAGEMENT

> ROBERT K. MASUDA FIRST DEPUTY

M. KALEO MANUEL DEPUTY DIRECTOR - WATER

AQUATIC RESOURCES BOATING AND OCEAN RECREATION BUREAU OF CONVEYANCES COMMISSION ON WATER RESOURCE MANAGEMENT CONSERVATION AND RESOURCES ENFORCEMENT ENGINEERING FORESTRY AND WILDLIFE HISTORIC RESERVATION KAHOOLAWE ISLAND RESERVE COMMISSION LAND STATE PARKS

STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES

POST OFFICE BOX 621 HONOLULU, HAWAII 96809

Testimony of SUZANNE D. CASE Chairperson

Before the Senate Committees on TRANSPORTATION and AGRICULTURE & ENVIRONMENT

Tuesday, March 22, 2022 3:30 PM State Capitol, Conference Room 224, Via Videoconference

In consideration of HOUSE BILL 2276, HOUSE DRAFT 1 RELATING TO INVASIVE SPECIES

House Bill 2276, House Draft 1 proposes to appropriate funds to the Department of Transportation for the coordinated removal of Albizia trees on public and private property, including other trees that potentially threaten the public roadways and utility infrastructure. Requires a two-to-one matching requirement from a public utilities source. The Department of Land and Natural Resources (Department) provides the following comments.

Albizia trees are a threat to public safety. Albizia is an introduced and invasive tree species that currently infests large swaths of our islands. Its rapid growth crowds out native species, its nitrogen fixing abilities change natural ecosystems, and its large limbs break easily and are a hazard to life and property.

The Department recommends a strategic targeted removal of trees and seedlings in areas of concern. In addition to protecting human lives and infrastructure, proactively removing A*lbizia* improves forest health and has a wider impact than just the footprint of the sites from which they are removed.

In 2018, the Hawaii Invasive Species Council published the Strategic Plan for the Control and Management of Albizia in Hawaii. The link for the paper on the Department's home page is <u>https://dlnr.hawaii.gov/hisc/files/2018/01/Strategic-Plan-for-the-Control-and-Management-of-Albizia-In-Hawaii-1.pdf</u>.

The problems with A*lbizia* being widespread and extremely costly to control illustrate the need for an enhanced biocontrol facility or facilities in Hawaii. A joint state and federal planning process for such facilities is currently underway.

Thank you for the opportunity to comment on this measure.

HB-2276-HD-1 Submitted on: 3/21/2022 11:28:27 AM Testimony for TRS on 3/22/2022 3:30:00 PM

Submitted By	Organization	Testifier Position	Testify
Heather McMillen	Testifying for DLNR	Comments	Remotely Via Zoom

Comments:

I am available for questions to DLNR. Please allow me Zoom access.



TESTIMONY BEFORE THE SENATE COMMITTEES ON TRANSPORTATION AND AGRICULTURE AND ENVIRONMENT

HB 2276, HD 1

Relating to Invasive Species

Tuesday, March 22, 2022 3:30 pm Agenda Item #1 State Capitol, Conference Room 224 & via Videoconference

> Jennifer Zelko-Schlueter Director, Government and Community Affairs Hawaiian Electric

Aloha Chairs Lee and Gabbard and members of the Committees,

My name is Jennifer Zelko-Schlueter and I am testifying on behalf of Hawaiian Electric in support of HB 2276, HD 1.

This bill would appropriate funds for fiscal year 2022-2023 to the Department of Transportation to coordinate the removal of albizia trees and other invasive trees that potentially threaten public roadways and utility infrastructure rights of way on public and private land. The bill also requires a two-to-one matching requirement from a public utilities source.

Albizia trees are a hazard to public safety and critical infrastructure. Strands of brittle, invasive Albizia trees up to 250 feet tall grow on many public and private properties. Tropical Storm Iselle brought down many Albizia trees, blocked roadways, and caused millions of dollars in damage to homes and important electric utility lines. Broken tree trunks continue to send out new growth creating even more unstable conditions, while seedlings are rapidly germinating in distrubed areas. The Kona Low storm in December 2021 brought down many hazardous trees in east and west Hawaii on Hawaii island, which resulted in extended outages to many customers.

Accordingly, Hawaiian Electric supports HB 2276, HD 1. Thank you for this opportunity to testify.

HB-2276-HD-1 Submitted on: 3/17/2022 12:21:00 PM Testimony for TRS on 3/22/2022 3:30:00 PM

Submitted By	Organization	Testifier Position	Testify
Dana Keawe	Individual	Support	Written Testimony Only

Comments:

Support HB2276 HD1

HB-2276-HD-1

Submitted on: 3/17/2022 1:53:20 PM Testimony for TRS on 3/22/2022 3:30:00 PM

Submitted By	Organization	Testifier Position	Testify
Chad K Taniguchi	Individual	Support	Written Testimony Only

Comments:

I support this bill.

Some local residents on Kauai have suggested to DOT-Kauai to remove small albezia by the roadsides as soon as they are spotted, and offered volunteer help. An ounce of prevention is far less costly than a pound of cure.

I have heard that volunteers are able to kill the albezia by girdling off a strip of bark around the circumference of the tree. The tree will then die. Volunteers need right of entry and possibly some supervision. This would make the funds go farther and involve the community.

Small albezia can be allowed to rot in place. Large albezia that when dead have the potential to cause harm by falling on roadsides need to be cut down and can rot in place.

HB-2276-HD-1

Submitted on: 3/17/2022 7:44:28 PM Testimony for TRS on 3/22/2022 3:30:00 PM

Submitted By	Organization	Testifier Position	Testify
Jennifer Azuma Chrupalyk	Individual	Oppose	Written Testimony Only

Comments:

A year ago, I sent a proposal to every single email address in legislature that I found, and only 2 legislators responded to my communication. I don't know who is doing the research for legislators, but a simple google search indicates that it would be more profitable to the state and our lumber companies to contract an arborist/lumber company (I don't know how their contracts work) and to have the company remove the albizia trees safely. Albizia trees are held in high regards as lumber in about one-third of the geographical regions of the world, yet the State of Hawai'i is looking to allocate money for the costly removal and disposal of such a large tree.

According to trained accounting practices and research, the removal of albizia is more practical as a free *direct material* for production, marketing, and sales. Therefore to make taxpayers pay for the costly removal and disposal is an infraction against taxpayers.

HB-2276-HD-1 Submitted on: 3/18/2022 3:44:27 PM Testimony for TRS on 3/22/2022 3:30:00 PM

Submitted By	Organization	Testifier Position	Testify
Lois Crozer	Individual	Support	Written Testimony Only

Comments:

And let's plant native trees in their place.

HB-2276-HD-1

Submitted on: 3/20/2022 7:27:01 PM Testimony for TRS on 3/22/2022 3:30:00 PM

Submitted By	Organization	Testifier Position	Testify
James B Friday	Individual	Support	Written Testimony Only

Comments:

Aloha chairs Gabbard and Lee, vice-chairs Nishihara and Inouye, and members of the Agriculture and Environment and Transportation committees,

I support HB2276 HD1 to help fund control of albizia trees. Here on Hawaii Island, stormdamaged albizia trees have blocked roads, taken down power lines, and damaged houses and other buildings. They are truly a safety hazard as well as an environmental threat. In addition, many small private properties on the island are now financially "under water" because it would cost the landowners more to remove the albizia than the property is worth. State leadership is needed to help control them. Thank you for your support.

Sincerely,

James B. Friday, PhD

Hilo, Hawaii