SHAN S. TSUTSUI Lt. Governor



SCOTT E. ENRIGHT Chairperson, Board of Agriculture

PHYLLIS SHIMABUKURO-GEISER Deputy to the Chairperson

State of Hawaii **DEPARTMENT OF AGRICULTURE** 1428 South King Street Honolulu, Hawaii 96814-2512 Phone: (808) 973-9600 FAX: (808) 973-9613

TESTIMONY OF SCOTT E. ENRIGHT CHAIRPERSON, BOARD OF AGRICULTURE

BEFORE THE SENATE COMMITTEE ON WAYS & MEANS

FEBRUARY 24, 2017 1:30 P.M. CONFERENCE ROOM 211

SENATE BILL NO. 1239 RELATING TO RAPID OHIA DEATH

Chairperson Tokuda and Members of the Committee:

Thank you for the opportunity to testify on Senate Bill 1239. This bill appropriates general funds to support research on Rapid Ohia death (ROD) prevention and mitigation. The Department supports this measure provided that it does not impact the priorities submitted in the department's executive budget.

Rapid Ohia Death (ROD) is known to infest at least 50,000 acres on the Big Island and continues to spread throughout that island and has not been found on other islands. It has left a devastating impact to the forests killing nearly 100% of the trees in infested areas. The Department of Agriculture (HDOA) established a quarantine on August 25, 2015 to prevent its spread from the Big Island to the neighbor islands. This is under HDOA authority which enables the Department to create an interim rule to govern the transport of flora and fauna into and within the State to protect agriculture and the environment.

ROD is a serious disease of Hawaii's Ohia forests and the loss of these trees would have a devastating impact on our forest lands and natural resources. The purpose of this bill is to fund research to study the pathogen that causes ROD. This research is critically needed in order to move forward with the control and mitigation of this disease.

Thank you for the opportunity to present testimony.





UNIVERSITY OF HAWAI'I SYSTEM

Legislative Testimony

Written Testimony Presented Before the Senate Committee on Ways and Means Friday, February 24, 2017 at 1:30 p.m. By Rachel Novotny, Interim Dean And J. Kenneth Grace, Associate Dean College of Tropical Agriculture and Human Resources University of Hawai'i at Mānoa

SB 1239 - RELATING TO RAPID OHIA DEATH

Chair Tokuda, Vice Chair Dela Cruz and members of the Senate Committee on Ways and Means:

Thank you for this opportunity to testify in <u>support</u> of HB 1239, which appropriates funds to the Department of Agriculture for research on prevention and mitigation of Rapid Ohia Death.

Rapid Ohia Death (ROD), is caused by two closely related fungal pathogens within the genus *Ceratocystis*. The disease was first identified in 2014, has spread extremely rapidly on the Big Island, from 15,000 acres of ohia forest infected by the disease in 2014, to 50,000 acres in late 2016. Ohia is the dominant tree in at least 80% of Hawai'i's native forests, and makes up half the acreage, and half the woody biomass, of all the forests in Hawai'i. Loss of ohia across the state will severally impact our endangered forest birds that depend on the trees for nesting sites, and will intensify invasion of the forest by invasive plant species such as strawberry guava that use more water than ohia, with negative impacts on the watershed. From a cultural standpoint, it is difficult to imagine Hawai'i without ohia and the lehua flowers. Further, forests of dead trees will greatly damage tourism, particularly on the Big Island, and greatly increase fire hazards.

The nursery industry in Hawaii has also been impacted by rapid ohia death, since it has been necessary to impose a quarantine on soil movement from the Big Island to prevent possible spread of the disease.

Researchers from state and federal agencies and the College of Tropical Agriculture and Human Resources (CTAHR) are working to address the spread and management of this severe plant disease, and distributed the interagency Rapid Ohia Death Strategic Response Plan in November 2016. Their efforts are limited by resources and by the absence of prior information on this devastating and very rapidly spreading forest disease. SB 1239 would appropriate the funds necessary to ramp up research and management efforts before this disease devastates Big Island forests, and spreads across the state.

We appreciate the opportunity to testify in strong support of SB 1239.

DAVID Y. IGE GOVERNOR OF HAWAII





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

> KEKOA KALUHIWA FIRST DEPUTY

JEFFREY T. PEARSON, P.E. 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 PRESERVATION KAHOOLAWE ELAND 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 Committee on WAYS AND MEANS

Friday, February 24, 2017 1:30 PM State Capitol, Conference Room 211

In consideration of SENATE BILL 1239 RELATING TO RAPID OHIA DEATH

Senate Bill 1239 proposes to appropriate funds to the Hawaii Department of Agriculture (HDOA) for research, prevention, and mitigation for Rapid Ohia Death (ROD). The Department of Land and Natural Resources (Department) supports this measure provided that this appropriation does not adversely impact appropriations for other priorities in the Executive Supplemental Budget request or any existing funding to the Department's programs.

The recent spread of the disease causing ROD on Hawaii Island threatens the State's most important tree and requires urgent action. Surveys conducted by the Department on Hawaii Island in 2016 estimated that 50,000 acres of ohia forest are affected by this disease. To date, surveys have not detected the disease on other islands. The Department is working closely with the HDOA, United States Department of Agriculture Forest Service and Agriculture Research Service, University of Hawaii College of Tropical Agriculture and Human Resources, and others to understand ROD and mitigate its spread where possible. Due to the lack of knowledge about the disease, many questions urgently need to be answered to effectively manage the outbreak and inform the public.

Funds appropriated by the Legislature for research, prevention and mitigation would support actions prioritized and described in the ROD Strategic Response. Additionally, this appropriation will be used to leverage federal and private funds. The Department is willing to assist the HDOA as needed in managing an appropriation addressing ROD.

Thank you for the opportunity to comment on this measure.





SB1239 RELATING TO RAPID 'ŌHI'A DEATH Senate Committee on Ways and Means

February 24, 2017	1:30 p.m.	Room 211

The Office of Hawaiian Affairs (OHA) <u>SUPPORTS</u> SB1239, which would appropriate funds for research on the prevention and mitigation of Rapid 'Ōhi'a Death (ROD), the disease caused by the fungus, *Ceratocystis fimbriata*, which has prompted a state of emergency for Hawai'i's native 'ōhi'a forests.

Found nowhere else in the world, 'ōhi'a, or Metrosideros polymorpha, is a key component of Hawai'i's culture, ecology, and environment. Native Hawaiians have developed a range of medicinal, spiritual, practical, and other uses for all parts of 'ōhi'a. Many aspects of our islands' ecosystems also depend upon the unique characteristics of 'ōhi'a, and a number of endemic and often endangered species have evolved to form close relationships with what is still one of the most common trees in Hawai'i. Moreover, 'ōhi'a forests are recognized as critical to watershed protection and aquifer recharge, a growing concern given the anticipated impacts of an increasing population base, decreasing rainfall trends, and climate change.

This keystone species now faces the unprecedented threat of ROD, which has the potential to eliminate 'ōhi'a throughout the Hawaiian archipelago. ROD has been observed across Hawai'i Island, killing off of vast tracts of 'ōhi'a, and threatening the integrity of the island's native forest ecosystems. ROD can be observed on OHA's own lands, affecting approximately 60% of the 26,000-acre Wao Kele o Puna (WKOP), the largest native, low-land forest left in Hawai'i.

To combat this threat, OHA has conducted widespread surveys of Wao Kele o Puna, attended or participated in a number of ROD forums, solicited community input on mitigation and prevention ideas, hosted ROD experts at OHA's community meetings, and encouraged preventative measures by all seeking to access WKOP. ROD mitigation and adaptation initiatives will be heavily considered in OHA's Comprehensive Management Plan for WKOP, and OHA is currently in the process of granting the University of Hawai'i access to WKOP to conduct a range of ROD research.

ROD poses a great and imminent threat to 'ōhi'a and the cultural and natural resources and practices that depend on it. The appropriations considered by this bill are a timely and necessary investment to protect one of our most iconic and significant plant species.

Therefore, OHA urges the Committee to **PASS** SB1239. Mahalo for the opportunity to testify on this important issue.

Harry Kim Mayor



Wil Okabe Managing Director

Barbara J. Kossow Deputy Managing Director

County of Hawai'i

Office of the Mayor

25 Aupuni Street, Suite 2603 • Hilo, Hawai'i 96720 • (808) 961-8211 • Fax (808) 961-6553 KONA: 74-5044 Ane Keohokalole Hwy., Bldg. C • Kailua-Kona, Hawai'i 96740 (808) 323-4444 • Fax (808) 323-4440

February 22, 2017

Senator Jill Tokuda Ways and Means Committee Hawai'i State Capitol Honolulu, HI 96813

Dear Chair Tokuda and members:

RE: SB 1239

Thank you for this opportunity to testify in strong support of SB 1239.

The way in which the ohia forests of the Big Island have been decimated cannot be overstated, and it is difficult to comprehend if not seen in person. It seems that one day there is a forest that people take for granted and assume will exist for millennia, and the next day there are barren trees comparable to a severe northern winter. Then the realization sets in that those trees will not regenerate in the spring, or ever again.

Whatever funding the Senate chooses to provide in SB 1239 will be a small price to pay to save what remains of this vital natural resource.

Respectfully submitted,

Harry Kim

Harry Kim Mayor



February 23, 2017

TIM VANDEVEER Chair

MARGARET WILLE SEAN SMITH Legislative Affairs Committee Co-Chairs

SUPPORT FOR SB1239

RELATING TO RAPID OHIA DEATH Thursday, February 23, 2017 1:30 pm State Capitol, Conference Room 211

> Senator Jill Tokuda, Chair Senator Donovan Dela Cruz, Vice Chair Senate Committee on Ways and Means

Submitted on Behalf of the Democratic Party of Hawaii

The Democratic Party of Hawaii supports SB1239 "Relating to Rapid Ohia Death," the intent of which is to provide funding for research on prevention and mitigation of rapid ohia death. **Passage of SB1239 is consistent with the DPH's Environmental Wellbeing legislative priority for this Legislative Session to support legislation in response to the crisis of invasive species on our island ecosystems.**

Respectfully submitted,

/s/ Tim Vandeveer (tim@hawaiidemocrats.org) Chair of the Democratic Party of Hawai'i

/s/ Margaret Wille (margaretwille@mac.com) /s/ Sean Smith (simashang@yahoo.com) Legislative Affairs Committee Co-chairs



P.O. Box 253, Kunia, Hawai'i 96759 Phone: (808) 848-2074; Fax: (808) 848-1921 e-mail info@hfbf.org; www.hfbf.org

February 24, 2017

HEARING BEFORE THE SENATE COMMITTEE ON WAYS AND MEANS

> TESTIMONY ON SB 1239 RELATING TO RAPID OHIA DEATH

> > Room 211 1:30 pm

Aloha Chair Tokuda, Vice Chair Dela Cruz, and Members of the Committee:

I am Randy Cabral, President of the Hawaii Farm Bureau (HFB). Organized since 1948, the HFB is comprised of 1,900 farm family members statewide, and serves as Hawaii's voice of agriculture to protect, advocate and advance the social, economic and educational interests of our diverse agricultural community.

Hawaii Farm Bureau supports SB 1239, which appropriates funds for research on prevention and mitigation of Rapid Ohia Death.

Watersheds are the lifeblood of our communities. It is important not just to agriculture but to our social and environmental health. The spread of rapid ohia death has been alarming and its' management before spreading to other islands is very critical. Many of the other islands depend on surface water for their drinking and irrigation needs. Loss of trees will severely impact watersheds.

Thank you for the opportunity to testify in support of this bill.



The Senate Committee on Ways and Means February 24, 2017 1:30 p.m., Conference Room 211 State Capitol

Testimony in Support of SB 1239

Aloha Chair Tokuda, Vice Chair Dela Cruz, and Members of the Committee,

The Coordinating Group on Alien Pest Species (CGAPS) is in strong support of SB 1239, *Relating to Rapid 'Ohi'a Death* (ROD).

As this committee is aware, the multi-agency work on ROD has been unprecedented. The lead agencies including USDA ARS, USDA Forest Service, UH CTAHR, DLNR, and HDOA have provided tremendous financial and in-kind support for this effort, and several also have current funding requests to be able to increase their work on ROD. Private foundation funds have also played an important role in supporting the research and response work to-date. In crafting the ROD Strategic Response Plan budget, we had to assume that whatever was previously provided by agencies (in-kind staff time, equipment, vehicles, etc.) will largely continue to be provided, or would be added to agency requests in base operating budgets. We ask for the Legislature's clear and strong support for work on ROD which would not just help fund the work, but also help us convey its importance as we continue to apply for federal and private dollars.

Also, please note that the ROD Strategic Response Plan does not include the cost of increased interisland quarantine work by HDOA. Instead, it references the need to support the Interagency Biosecurity Plan. In particular, conducting risk assessments, gaining capacity and technology to address plant pathogens, and programs that increase our capacity to do interisland prevention work, are high priorities as related to ROD.

ROD is one of the most challenging and heartbreaking issues that we have ever worked on. The need for answers is paramount if we hope to protect 'ōhi'a on other islands, and craft a restoration plan for impacted areas. Mahalo for your consideration of SB 1239.

Aloha, Christy Martin CGAPS



Testimony Submitted to the Senate Committee on Ways and Means By the Conservation Council for Hawai'i Hearing: Friday, February 24, 2017 1:30 pm Room 211

In Support of SB 1239 Relating to Biosecurity

Chair Tokuda, Vice Chair Dela Cruz, and Members of the Committee,

Aloha. The Conservation Council for Hawai'i supports SB 1239, which appropriates funds for research on prevention and mitigation of Rapid Ohia Death.

This frightening fungal disease threatens our beloved 'ohi'a lehua trees – a dominant species in native Hawaiian forests and culturally significant plant.

The fungus destroys essential watersheds, habitat for rare and endangered Hawaiian forest birds and other animals, and 'ohi'a lehua trees "mother trees" for seedlings to take root and grow. The fungus threatens traditional and customary Hawaiian practices, recreation, and the economy.

Please pass SB 1239 and save our 'ohi'a lehua forests. Do it for the keiki and generations to come, who deserve to enjoy the 'ohi'a lehua forest as we do. Mahalo nui loa for the opportunity to testify.

Mayrie Ziegle

Marjorie Ziegler



Telephone/Fax: 808.593.0255 | email: info@conservehi.org | web: www@conservehi.org P.O. Box 2923 | Honolulu, HI 96802 | Office: 250 Ward Ave., Suite 215 | Honolulu, HI 96814 President: Wayne Tanaka | Vice President: Koalani Kaulukukui | Secretary: Rachel Sprague Treasurer: Les Welsh | Director: Anne Walton Executive Director: Marjorie Ziegler | Administrator: Jonnetta Peters



Hawai'i Green Growth is a public-private partnership that catalyzes action across government, private sector and civil society to achieve Hawai'i's Aloha+ Challenge 2030 sustainability goals and serve as a model for integrated green growth

Board of Directors

Deanna Spooner Pacific Island Climate Change Cooperative

June Matsumoto Pacific Islands Institute

Ka'eo Duarte Kamehameha Schools

Matt Lynch University of Hawai'i

Mark Fox The Nature Conservancy

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Piia Aarma Pineapple Tweed Public Relations & Marketing

Pono Shim Oʻahu Economic Development Board

Scott Enright Department of Agriculture

Scott Seu Hawaiian Electric Company

Ulalia Woodside The Nature Conservancy

William J. Aila Jr. Department of Hawaiian Homelands Testimony of Hawai'i Green Growth In Support of SB1239 Relating to Rapid 'Ōhi'a Death Senate Committee on Ways and Means 24 February 2017, 1:30 pm, Room 211

Aloha Chair Tokuda, Vice Chair Dela Cruz, and Members of the Committee:

Hawai'i Green Growth strongly supports SB1239 to appropriate funding for implementation of the Rapid 'Ōhi'a Death Strategic Response Plan.

Rapid 'Ōhi'a Death is a devastating new fungal disease impacting native 'ōhi'a forests, priority watershed areas and cultural resources. Surveys conducted in 2016 estimate that 50,000 acres have been infected. Hawai'i Green Growth supports funding, research and a coordinated response effort to address this urgent threat as part of the broader Hawai'i Interagency Biosecurity Plan. The Hawai'i Invasive Species Council (or the proposed Hawaii Invasive Species Authority) is leading the multi-agency effort to address Rapid 'Ōhi'a Death and other critical biosecurity threats that impact Hawai'i's economy, human health and safety, agricultural industry and environment.

Hawai'i Green Growth partners agreed that biosecurity, including SB1239, is an important priority to support implementation of Hawai'i's *Aloha+ Challenge* 2030 sustainability goals. The *Aloha+ Challenge* is a joint leadership commitment launched by the State Legislature (SCR69), Governor, four County Mayors, Office of Hawaiian Affairs and Hawai'i Green Growth public-private partners. This statewide framework outlines six ambitious 2030 sustainability goals in the areas of clean energy, local food, natural resource management, solid waste, smart sustainable communities, and green education and workforce. The *Aloha+ Challenge* has been recognized nationally and internationally as model that can be scaled to support the implementation of the United Nations 2030 Sustainable Development Goals (SDGs) and the Paris Climate Agreement.

With leadership and support from the State Legislature, Hawai'i hosted the first U.S. held IUCN World Conservation Congress with over 10,000 global partners from 190 countries in 2016. This bill is an opportunity to continue important local action on sustainable development and resiliency through implementation of the Hawai'i Interagency Biosecurity Plan.

As a public-private partnership, Hawai'i Green Growth strongly supports **SB1239** and appreciates the opportunity to provide testimony.



The Nature Conservancy Hawaiʻi Program 923 Nuʻuanu Avenue Honolulu, HI 96817 Tel(808) 537-4508 Fax(808) 545-2019 nature.org/hawaii

Testimony of The Nature Conservancy of Hawai'i Supporting S.B. 1239 Relating to Rapid 'Ōhi'a Death Senate Committee Ways and Means Friday, February 24, 2017, 1:30PM, Room 211

The Nature Conservancy of Hawai'i is a private non-profit conservation organization dedicated to the preservation of the lands and waters upon which life depends. The Conservancy has helped to protect nearly 200,000 acres of natural lands in Hawai'i. We manage 40,000 acres in 14 preserves and work in 19 coastal communities to help protect the near-shore reefs and waters of the main Hawaiian Islands. We forge partnerships with government, private parties and communities to protect Hawai'i's important watershed forests and coral reefs.

The Nature Conservancy supports S.B. 1239 and a strong and coordinated response to the Rapid 'Ōhi'a Death (ROD) fungal disease that is threatening the dominant native tree species in the Hawaiian forest—a tree that is central to the forests' ecological, cultural and watershed values statewide.

We appreciate the crisis situation that exists with respect to Rapid 'Ōhi'a Death (ROD) and the acute circumstances on Hawai'i island with this disease and other pests of the environment, agriculture, and human health and well-being. For more information about ROD, see the <u>ROD</u> <u>Strategic Response Plan</u> and <u>www.rapidohiadeath.org</u>.

We also hope that providing the necessary and critical support for Rapid 'Ōhi'a Death will be additive and not prevent the Legislature, the Administration and partners from also devoting appropriate attention and funding to the full range of pest issues across the islands. We are concerned about unintended financial impacts of a piecemeal approach to invasive species funding. For example, in Fiscal Year 2007 the Legislature's provision of specific funding for coqui frog control was really a shifting of existing funds from other important invasive species programs, which then caused layoffs in the Island Invasive Species Committees and a hiatus in the Hawai'i Invasive Species Council's research grant program.

Therefore, we respectfully ask that the Committee and the Legislature also take a comprehensive approach of providing significant and consistent funding to address invasive species prevention, early detection, rapid response, control, research, and outreach priorities across the state. The Hawai'i Invasive Species Council—or the proposed Hawai'i Invasive Species Authority (<u>HB1339/SB776</u>)—is the appropriate multi-agency venue for this broader effort. This approach necessarily results in prioritization based on a variety of issues including human health, safety and well-being, economic harm, and the threat to the health and function of the environment.

Thank you for the opportunity to testify on this bill.

BOARD OF TRUSTEES

Mark Agne Paul Alston Christopher Benjamin Dr. C. Tana Burkert Anne Carter Richard Cooke III Brian Doyle Thomas Gottlieb James Haynes III Sean Hehir Eiichiro Kuwana Duncan MacNaughton Kathy Matsui James Polk Jean Rolles Scott Rolles Crystal Rose Dustin Sellers Nathan Smith Peter Tomozawa

From:	mailinglist@capitol.hawaii.gov
Sent:	Thursday, February 23, 2017 6:04 AM
То:	WAM Testimony
Cc:	director@bettercropshawaii.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/23/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
BENNETTE MISALUCHA	Hawaii Crop Improvement Association	Support	No

Comments:

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

From:	mailinglist@capitol.hawaii.gov
Sent:	Thursday, February 23, 2017 1:01 PM
То:	WAM Testimony
Cc:	sue.leeloy@hawaiicounty.gov
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/23/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Susan L.K. Lee Loy	Individual	Support	No

Comments:

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

Aloha Chairperson Tokuda and Members of the Committee,

I am in strong support of SB1239. I'm sure that you've heard quite a bit of testimony on how Rapid Ohia Death will devastate our forests, and the importance of the native species that will be lost. In addition to devastating our forests, Rapid Ohia Death will devastate our ocean environment, which in turn would devastate Hawaii's economy and our way of life.

Forests play a critical role in preventing soil erosion. Without them, the amount of erosion would quickly turn our oceans brown from eroded soil. This would result in the death of most of the living organisms in our reef and nearshore marine ecosystems. Our economy depends on these ecosystems, both the visitor industry and for residents.

To illustrate this point, the below left picture is a river in Madagascar that flowed clean before deforestation, and the below right picture is a result of deforestation on the Amazon. Although these photos are the result of human activity, Rapid Ohia Death will have the same effect if we do not do everything necessary to intervene. Please help us prevent our oceans from looking like this by appropriating as much as needed to prevent Rapid Ohia Death from turning our oceans, and thus our economy, into a wasteland.



Thank you for your consideration and the opportunity to submit testimony.

Deren Ash

From:	mailinglist@capitol.hawaii.gov
Sent:	Wednesday, February 22, 2017 11:44 PM
То:	WAM Testimony
Cc:	ogyechan@yahoo.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/22/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Donni Gye Corrow- Sanchez	Individual	Support	No

Comments:

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From:	mailinglist@capitol.hawaii.gov
Sent:	Wednesday, February 22, 2017 4:57 PM
То:	WAM Testimony
Cc:	nataliejeanf@gmail.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/22/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
natalie	Individual	Support	No

Comments:

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

From:	mailinglist@capitol.hawaii.gov
Sent:	Wednesday, February 22, 2017 2:00 PM
То:	WAM Testimony
Cc:	ndavlantes@aol.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/22/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Nancy Davlantes	Individual	Support	No

Comments:

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

From:	mailinglist@capitol.hawaii.gov
Sent:	Wednesday, February 22, 2017 10:01 AM
То:	WAM Testimony
Cc:	launahele@yahoo.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/22/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Benton	Individual	Support	No

Comments:

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From:	mailinglist@capitol.hawaii.gov
Sent:	Thursday, February 23, 2017 7:16 AM
То:	WAM Testimony
Cc:	bestb002@hawaii.rr.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/23/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Barbara Best	Individual	Support	No

Comments:

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From:	mailinglist@capitol.hawaii.gov
Sent:	Thursday, February 23, 2017 8:34 AM
То:	WAM Testimony
Cc:	feelfreetolisten@yahoo.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/23/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Krista Anderson	Individual	Support	No

Comments:

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From:	mailinglist@capitol.hawaii.gov
Sent:	Thursday, February 23, 2017 10:08 AM
То:	WAM Testimony
Cc:	ariannafeinberg@gmail.com
Subject:	*Submitted testimony for SB1239 on Feb 24, 2017 13:30PM*

Submitted on: 2/23/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Arianna Feinberg	Individual	Support	No

Comments:

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From:	mailinglist@capitol.hawaii.gov
Sent:	Thursday, February 23, 2017 10:04 AM
То:	WAM Testimony
Cc:	emmaharberwhite@gmail.com
Subject:	Submitted testimony for SB1239 on Feb 24, 2017 13:30PM

Submitted on: 2/23/2017 Testimony for WAM on Feb 24, 2017 13:30PM in Conference Room 211

Submitted By	Organization	Testifier Position	Present at Hearing
Emily White	Individual	Support	No

Comments: Aloha. Native forests benefit us all. They are essential to ocean and reef health, which directly impacts our economy. Please support this bill before it's too late for our native forests. Mahalo, Emma White, JD, MA Kahului Voter

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.