JOSH GREEN Lt. Governor



PHYLLIS SHIMABUKURO-GEISER Chairperson, Board of Agriculture

> MORRIS M. ATTA 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 PHYLLIS SHIMABUKURO-GEISER CHAIRPERSON, BOARD OF AGRICULTURE

BEFORE THE HOUSE COMMITTEE ON FINANCE

FEBRUARY 23, 2022 2:30 PM VIDEO CONFERENCE

HOUSE BILL NO. 1518 HD1 RELATING TO ANTS

Chairperson Luke and Members of the Committee:

Thank you for the opportunity to testify on House Bill 1518 HD1, relating to ants. The bill appropriates funds from general fund for fiscal year 2022-2023 to be expended by the Department of Land and Natural Resources to fund for the research, extension and control of the little fire ant and other harmful ant species. The Department supports this measure.

Invasive species are a primary threat to Hawai'i's agriculture and economy. Funding for control of invasive species is critical to ensure that appropriate responses can be implemented and maintained which mitigate negative impacts on agriculture, the environment, and the economy.

Thank you for the opportunity to testify on this measure.



DAVID Y. IGE GOVERNOR OF HAWAI'I





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 HAWAI'I DEPARTMENT OF LAND AND NATURAL RESOURCES

POST OFFICE BOX 621 HONOLULU, HAWAI'I 96809

Testimony of SUZANNE D. CASE Chairperson

Before the House Committee on FINANCE

Wednesday, February 23, 2022 2:30 PM State Capitol, Conference Room 308, Via Videoconference

## In consideration of HOUSE BILL 1518, HOUSE DRAFT 1 RELATING TO ANTS

House Bill 1518, House Draft 1 proposes to appropriate unspecified funds to the Department of Land and Natural Resources (LNR402) for research, extension, and control of the little fire ants and other harmful ants. The Department of Land and Natural Resources (Department) supports this measure.

The little fire ant costs upwards of \$200 million per year to manage on Hawai'i Island alone and new invasive ant threats like red imported fire ants, which are not currently present in Hawai'i, have similar costs associated with their management elsewhere. The Hawai'i Ant Lab (HAL) has a statewide mission to prevent the entry of invasive ants into Hawai'i and to manage those that are already established. Invasive ants harm our native wildlife and can impede local food production and harm pets with their aggressive stinging. The program is a point-of-contact for the public, state, and federal conservation agencies, and a large component of the program is devoted to the management and control of little fire ants throughout the state.

Currently, HAL has no source of stable funding for their operations and last year experienced significant budget cuts that have resulted in staff working at decreased capacity to stretch funding over a longer period. This is happening at a critical time with increased detections of little fire ant infestations occurring across the state. The potential for widespread establishment is a possibility without continued and dedicated rapid response/treatment. The appropriation in this measure would directly support HAL through the Department's LNR 402.

Thank you for the opportunity to comment on this measure.

DAVID Y. IGE GOVERNOR OF HAWAI'I





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

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Thank you for the opportunity to comment on this measure.

LATE \*Testimony submitted late may not be considered by the Committee for decision making purposes.

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 HOUSE COMMITTEE ON FINANCE ON HOUSE BILL NO. 1518, H.D. 1

## February 23, 2022 2:30 p.m. Room 308 and Videoconference

#### **RELATING TO ANTS**

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

House Bill No. 1518, H.D. 1, appropriates an unspecified amount of general

funds for FY 23 to be expended by the Department of Land and Natural Resources for

research, extension, and control of the little fire ant and other harmful ant species.

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.



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 23, 2022

## HEARING BEFORE THE HOUSE COMMITTEE ON FINANCE

## TESTIMONY ON HB 1518, HD1 RELATING TO ANTS

Conference Room 309 & Videoconference 2:30 PM

Aloha Chair Luke, Vice-Chair Yamashita, and Members of the Committee:

I am Brian Miyamoto, Executive Director of the Hawai'i Farm Bureau (HFB). Organized since 1948, the HFB is comprised of 1,800 farm family members statewide and serves as Hawai'i's voice of agriculture to protect, advocate and advance the social, economic, and educational interests of our diverse agricultural community.

**The Hawaii Farm Bureau supports HB 1518, HD1,** which appropriates \$600,000 to the Department of Land and Natural Resources for research, extension, and control of the little fire ant and other harmful ants.

HFB recognizes the harm that the little fire ant has caused to farms, businesses, and the quality of life of those affected by the pest. We agree the Hawaii Ant Lab's operational funding is critical to ensure that continued measures to stop the spread of little fire ants are not reduced or disrupted.

Thank you for the opportunity to comment on this measure.

Submitted on: 2/20/2022 6:21:24 PM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Jiko Nakade	Daifukuji Soto Mission	Support	No

Comments:

Daifukuji Soto Mission, a community gathering place, has greatly benefitted from the excellent services provided by the Hawaii Ant Lab. Heather Forester gave a presentation on LFA control to members of our Kona community at Daifukuji several years ago. In addition, Kiyoshi Adachi of Ant Lab Kona has provided our temple and our neighbors with in-person educational presentations and ongoing support and encouragement in our battle against the Little Fire Ants. These resources have been very valuable. For the sake of our community, we wish to support House Bill 1518.



Wakefield & Sons, Inc DBA Ho'omalu Farm, Wakefield Coffee, and Pea Nani Farm PO Box 1454 Kealakekua, Hawaii 96750

February 21, 2022

Dear Finance and Ways & Means committees,

My husband, Bill, and I have been successfully farming in Kona over 40 years, and derive 100% of our income from our farms, true farmers. We have a conventional coffee and avocado farm, and 2 certified organic farms, We have also served on the board of directors of the Hawaii Avocado Association, HAA, for many years.

We are writing this letter in support of House Bill 1518 and Senate Bill 2996. The Hawaii Ant Lab is truly a valuable asset to our agricultural community and residents of Hawaii.

The Hawaii Ant Lab has helped us as farmers for several years. We must eradicate this horrendous pest! If not, it will be extremely difficult to farm. I have been bitten by these Little Fire Ants, LFA, and so understand why we can not find workers to help us in the fields where the LFA are established.

We need the Ant Lab for:

- research, extension, and control of the little fire ant and other harmful ants. This Bill would assist the lab to resume running at full capacity. Extension support to residents and agricultural industries affected by invasive ants.
- Early detection programs and eradication plans on neighbor islands to prevent the intra and inter-island spread of Little Fire Ants (LFA) in Hawaii.
- **Research and development** of effective and innovative methods for the control of LFA. This ongoing process makes HAL the leading agency on LFA management strategies in the world.

We have received much needed help from our Ant Lab specialist, Kiyoshi Adachi. Two of our farms have had the Little Fire Ant, LFA, infestations. We feel extremely fortunate to have had Kiyoshi and the Ant Lab Specialist from Hilo's support. They have each given educational presentations to our two different farming community members, which many farmers and residents attended. One community completely eradicated the LFA, and the other is still working on it. We also know of several resident friends that have used and are still using the Ant Lab's help. One neighbor was totally in denial, until the Ant Lab identified the ants as LFA. They are now ant free.

With our state encouraging food sustainability, it is extremely important

Hawaii's agricultural industry and residents do and will greatly benefit from having the Hawaii Ant Lab's help, support, and education!

PLEASE support House Bill 1518 and Senate Bill 2996 to help secure the future of farming in our state, as this is certainly a particularly dire situation, that has not only impacted our island's economy, but also the livelihood and lifestylye of our island community.

# As Hawaii Island is a great agricultural community, the Ant Lab is an invaluable resource. We need them to secure the future of farming on our island.

Sincerely and with aloha,

Bill and Helen "Brooks" Wakefield

Ho'omalu Farm, Pea Nani Farm, Wakefield Coffee, Wakefield & Sons, Inc.

President and VP of Wakefield & Sons, Inc. <u>bwake@hawaii.rr.com</u> Phone: 808-329-9729

Submitted on: 2/21/2022 9:34:25 AM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Frank W. Hustace III	Stop LFA Kohala	Support	No

Comments:

February 21, 2022

Dear Members of the Finance Committee:

My name is Frank W. Hustace III, and I am the president of Stop LFA Kohala, a grassroots, community project under the fiscal umbrella of the North Kohala Community Resource Center, a 501(c)(3) not-for-profit organization.

Stop LFA Kohala was formed several years ago to meet the challenge of LFA in Hawi, Kapa'au and other communities in the North Kohala region.

The work of the Hawai'i Ant Lab has been essential to our work. The staff has never failed to answer our call for information and practical help to mitigate the LFA threat. An emergency community meeting where Hawai'i Ant Lab staff made a presentation, drew over 300 residents.

Of immediate concern is a severe, uncontrolled outbreak of LFA in the Ho'ea Road area, about one mile from Hawi's central buiness district. Although the full extent of the current infestation is not precisely known, area residents estimate it may exceed 20 acres. At present, the outbreak has recently spread into a nearby gulch and is slowly spreading mauka through thick *haole koa* and undergrowth.

Owners of local restaurants, food markets, real estate offices, gift shops and adventure tourism businesses in Hawi have expressed considerable alarm about the proximity and spread of this infestation.

Stop LFA Kohala is battling the outbreak with volunteers. To date, volunteers have included members of the North Kohala Lions Club, students at Kohala High School and members of the public. The Hawai'i Ant Lab has supplied chemicals, training and equipment to support our volunteer efforts.

If left untreated, the Ho'ea Road LFA outbreak has the potential to significantly impact public health, business vitality and general quality of life for residents and visitors of North Kohala.

And this is not the only LFA infestation in Kohala. In addition to Ho'ea Road, other major "hot spots" include the Hawai'i County park at Keokea; the coastal area of Kapana'i'a, a bodysurfing

beach popular with local families; the area surrounding Upolu Airport; and other residential areas. Just last week, we received a call from a resident who brought in a pickup of infested firewood from Puna.

Stop LFA Kohala has fundraised over \$20,000 which is being used to purchase equipment, chemicals and to fund public outreach about the growing LFA threat in our communities.

Without the ongoing guidance and support of the Hawai'i Ant Lab, our work at Stop LFA Kohala would be significantly weakened.

Respectfully, I ask you to fully fund HB1518. Continued and increased funding for research and practical outreach regarding invasive species -- especially the unique threat of LFA -- is absolutely essential for us in North Kohala.

Please contact me if you have questions – telephone call is best (808-640-5085). I am eager to help you understand the special challenges here in Kohala -- challenges the Hawai'i Ant Lab is uniquely qualified to help us face.

With best aloha,

Frank Hustace

President, Stop LFA Kohala





Century Square – 1188 Bishop St., Ste. 1003\*Honolulu, HI 96813-3304 Telephone (808) 533-6404 • Fax (808) 533-2739

February 23, 2022

- Testimony To: House Committee on Finance Representative Sylvia Luke, Chair
- Presented By: Tim Lyons, CAE Executive Director
- Subject: H.B. 1518, HD 1 RELATING TO ANTS

Chair Luke and Members of the Committee:

I am Tim Lyons, Executive Director of the Hawaii Pest Control Association and we support this bill.

Just about everyone is aware of the difficulties encountered in dealing with the little fire ant and the fact that they are very, very hard to control. We also think that most people are aware of the problems that the little fire ant causes.

Appropriate research, in order to study the biology, the feeding habits and the reproduction cycle of the little fire ant are extremely important to the actual control of the little fire ant. Structural pest control operators benefit from the research that is performed since this tends to be a local problem as opposed to one on the mainland where other research might occur.

Based on the above, we highly recommend the passage of this bill.

Thank you.

## <u>HB-1518-HD-1</u>

Submitted on: 2/21/2022 4:16:14 PM Testimony for FIN on 2/23/2022 2:30:00 PM

Subm	itted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
keith	n kropf	Manowaiopae Excellent Adventure Farm	Support	No

Comments:

We are growing fruits and vegetables on our 8 acre farm mauka Laupahoehoe on the Big Island. We have little fire ants on our farm and have been working to control them with the help of the Hawaii Ant Lab. These are annoying and somewhat dangerous pest. When my wife gets stung by them, the sting sometimes last for weeks, and she has had to get cortisone injected into the site. Please continue funding the Hawaii Ant Lab's research and outreach projects.



The House of Representatives Committee on Finance February 23, 2022 2:30 p.m. via Videoconference

#### Testimony in Support of HB 1518 HD1

Aloha Chair Luke, Vice Chair Yamashita, and Members of the Committee,

The Coordinating Group on Alien Pest Species (CGAPS) is in strong support of HB 1518 HD1, *Relating to Ants*. The aim of this measure is to provide funding to the Department of Land and Natural Resources for work on little fire ants (LFA) and other harmful ants.

When LFA were first detected on Hawai'i island in 1999, there were no registered fire ant baits for use in organic crops and no registered formulations and methods for applying baits to trees and foliage, there were only granular baits formulated for ground-nesting fire ant species. The Hawaii Ant Lab (HAL) was created as a partnership between the Hawai'i Department of Agriculture and the University of Hawaii at Mānoa-Pacific Cooperative Studies Unit, with funding from a variety of sources, to fill technical and capacity gaps in responding to Little Fire Ants and other damaging ant species.

LFA's unusual ability to nest in any protected space—on the ground, in leaf litter, or up in plants and all the way to the treetops—required specialists to do the research and development for effective control chemicals and "baits", application tools that could stick the bait up in trees where the ants forage, and to register these new pesticides and tools for use. It is thanks to HAL that we can detect, control, and even eradicate these ants if found early enough, and HAL is working on additional tools for the toolbox.

The funding shortfall that is hitting HAL is a significant concern and CGAPS and partners are working with HAL to identify and apply for federal funds to support part of their work. However, if successful, these funds would not become available until the summer of 2023 at earliest. We urge you to pass HB 1518 HD1 to provide gap-filling funds for work on LFA and other pest ants through DLNR. Mahalo for your consideration.

Aloha, Christy Martin CGAPS

Submitted on: 2/22/2022 10:26:22 AM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Susan Bassett	Mauna Kea Cacao LLC	Support	No

Comments:

I support HB1518. The Ant Lab has helped our cacao farm enormously, providing information and follow-up so that we could successfully eradicate the Little Fire Ant (LFA) from crop areas and around our house. The Ant Lab provides continuing support in evaluating ant survey sticks so that we can quickly identify and treat if LFA come back into orchard areas. We continue to treat boundaries.

We would have ceased farming if we couldn't control LFA. Hawaii agriculture will decline without LFA control.

#### TESTIMONY OF CASPER VANDERWOUDE MANAGER, HAWAI'I ANT LAB, PACIFIC COOPERATIVE STUDIES UNIT, UNIVERSITY OF HAWAII

## **BEFORE THE HOUSE COMMITTEE ON FINANCE**

#### WEDNESDAY, February 23 2022 VIA VIDEOCONFERENCE 2:30 P.M.

## HOUSE BILL NO. 1518 RELATING TO ANTS

## Chairperson Luke and Members of the Committee:

Thank you for the opportunity to provide personal testimony in support of House Bill 1518, relating to invasive ants. This bill appropriates \$600,000 to the Department of Lands and Natural Resources for research, extension, and control of the little fire ant and other harmful ants.

The little Fire Ant was first detected on the island of Hawai'i by the HDOA island entomologist in 1999. Since that time, it has spread throughout Hawai'i island and is now found on O'ahu, Maui and Kaua'i. The impact of this species on Hawai'i agriculture, tourism and residents has been profound: hampering crop productivity, stinging farm workers and domestic animals alike, affecting the daily lives of residents and tourists as well as well as threatening Hawaii's fragile ecosystems and wildlife refuges.

Since 2009 the Hawai'i Ant Lab (HAL) has provided support to affected industries and residents, developed more effective control methodologies and contributed to preventing the intra and inter-island spread of little fire ants in Hawai'i. Hal was funded entirely through non-recurring grants until 2018 when ongoing funding was provided to employ two extension staff. However, the remaining 9 staff are substantially under-funded, resulting in 50% reduction of their working hours in 2022 and potentially greater reductions expected for 2023. These reductions threaten delivery of much needed support to the people and businesses of Hawai'i, especially in agriculture.

HB1518 appropriates the funds necessary for Hawai'i Ant Lab to continue providing extension support to residents and affected agricultural industries, both on Hawai'i island and statewide; implementing early detection programs and eradication plans on O'ahu and other neighbor islands; and continuing the research program that has provided many of the control breakthroughs over the past decade. Please support this bill.

Thank you for the opportunity to comment on this measure.

Submitted on: 2/21/2022 11:51:45 AM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Jeff Marcus	Individual	Support	No

Comments:

TO WHOM IT MAY CONCERN..I support any help the people in Puna can get for fire ant contol..I have spoken to Fresh Onishi a few times about the chance of Chemical to contol fire ants be available to property owners and Nurseries and Gardens at a reasonable price,,The DNLNR is not going to help me as a private landowner..They may be great for the state lands..The fire ant in Puna as been left uncontolled like the coqui frog and is ravaging everywhere..I spend over \$2000.00 a year to have a service take care of my 6 acres and my neighbor across the street.I have one of the largest private palm gardens in the world with over 800 species for conservation and supports our nursery with genetics.It is about time the legislators care about the residents of east Hawaii..thank you Jeff Marcus

## Comments:

Senators of the Agriculture and Environment and Water and Land Committees, I am familiar with most species of invasive ants in Hawaii, and we have some of the worst in the world. I recall a woman in Hawaiian Paradise Park here on the Big Island brought me the first little fire ant in the State from her "cut flower" farm in 1999. She complained of many stings. As a former Entomologist of the Hawaii Department of Agriculture I knew we had a problem. We did our best to try to contain that infestation, but over time we learned that many other plant nurseries were infested in Puna and South Hilo as far back as about 1993.With our small staff and only one known relatively effective granular bait (but useless in rain) there was no way we could stop the spread of the ant from nurseries nor houses landscaped with infested plants.

Fortunately. Dr. Cas Vanderwoulde was hired, and his knowledge of invasive ants is vast. He formulated his own "custom" baits for different species of ants and devised strategies for controlling and even locally eradicating little fire ants and others. Hawaii Ant Lab may be close to eradicating the ant on the entire island of Kauai! Containment/eradication on Maui is on going.

I have been amazed at the accomplishments of the Hawaii Ant Lab with invasive ants in Hawaiiunder Dr. Vanderwoulde. If we keep them fully funded, more ant species in Hawaii will be less problemmatic to homeowners, nurserymen and farmers and hopefully entire islands can beprotected from invasions.

Submitted on: 2/21/2022 3:16:42 PM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Joyce Reed	Individual	Support	No

Comments:

My family and I are SO GRATEFUL for the service and information provided to us and the Island community by The Ant Lab in Hilo! We are in our 80s, so discovering that we have Little Fire Ants on our property in Ahualoa (above Honokaa) was devastating . . . was critical to the point of catastrophic for us. Being able to submit a sample to the Ant Lab through the mail, receiving their caring and informative 'diagnosis' by phone, then signing up for their webinars, and then taking advantage of their offer of a 'site visit' (coming up later this week!) has made all the difference. I believe that with their guidance and support, we will be able to handle this risky and dangerous problem.

I have talked to other community members about the Ant Lab's experience and support, and a number of neighbors and friends have also expressed their gratitude and satisfaction with this knowledgeable, helpful support.

Submitted on: 2/21/2022 4:08:12 PM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	Testifier Position	Remote Testimony Requested
Attila C. Denes	Individual	Support	No

Comments:

Honorable Members of the House Finance Committee:

I am writing in support of HB1518, which would restore funding to the Hawaii Ant Lab. As a resident of Pahoa in the Puna District of the Big Island, I can attest to the very real problem posed by Little Fire Ants (LFA's) and other invasive ant species in affected areas of our state. The staff at the Hawaii Ant Lab take a very proactive and user-friendly approach to public outreach, education, insect sample identification, and mitigation through the development of innovative and highly effective ant control stragegies. I have personally attended the online version of their LFA management training course and have used the techniques taught to correctly apply insect growth regulator bait on my property. As a result, I have experienced no LFA encounters on my property, whereas many of my nearby neighbors report suffering frequent LFA bites on their untreated land. I believe that restoring the Hawaii Ant Lab's funding will benefit the citizens of Hawaii by returning the Lab's staffing levels to its pre-furlough levels, thereby making their services even more accessible. Thank you for considering my testimony in support of this bill!

Respectfully,

Attila C. Denes, Pahoa, Hawaii

Submitted on: 2/21/2022 8:18:47 PM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Melody Euaparadorn	Individual	Support	No

Comments:

Mahalo for accepting this testimony in favor of passing SB2996. I am testifying as a private citizen who works with Little Fire Ants on Hawaii Island. The loss of funding by the Hawaii Ant Lab comes at a critical time when an increasing number of isolated populations of Little Fire Ants are being identified across the islands. The requested funds will allow continued critical outreach, research, and rapid response to extinguish these outbreaks. I urge the committee to pass SB2996 as these efforts are imperative to prevent Little Fire Ants from spreading throughout our state and wreaking havoc in our agriculture fields, forests, and homes.

Submitted on: 2/21/2022 10:48:12 PM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Raynette A. Taketa	Individual	Support	No

Comments:

I am in support of House Bill 1518 and Senate Bill 2996. The Hawaii Ant Lab's online class were very helpful for me with my Little Fire Ant problems in my yard and in my home. Their bites are horribly painful and nasty. My cat is partially blinded in one of his eyes because of these awful Ants. The Hawaii Ant Lab is a vital part of our community and Hawaii Island with assisting us in the fight against these Ants and other harmful ants.

Submitted on: 2/22/2022 10:59:57 AM Testimony for FIN on 2/23/2022 2:30:00 PM

_	Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
	Heather Forester	Individual	Support	No

Comments:

Thank you for taking the time to hear HB1518 Relating to Ants. I am writing in SUPPORT of HB1518. Though ants are small in size, they pose large problems for our State. I have personally seen the devastating impacts that invasive ants cause the people, pets, and industries of Hawaii. Invasive ants, such as Little Fire Ants (LFA), are changing our way of life, and if left unchecked will forever change Hawaii as we know it.

People become desperate when trying to find solutions to manage invasive ants. Unfortunately, there is a lot of misinformation that is spread in the public realm, which can lead to pesticide misuse. People have also been known to go to the extremes of using fire to defend against ants; one such case led to a structure fire.

The Hawaii Ant Lab educates the public on best management practices that are safe and legal. The Hawaii Ant Lab needs your support to continue serving the State by helping to prevent the spread of LFA, providing education on the management of LFA and other invasive ants, and early detection of invasive ants that are not established in Hawaii.

Mahalo,

Heather Forester

Submitted on: 2/22/2022 11:42:44 AM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Chris Frohlich	Individual	Support	No

Comments:

Little fire ants (LFA) pose a grave risk to our native species, human health and the health of our pets and livestock, and threaten our way of life in Hawai'i. Research and control of LFA and other harmful ant species is crucial at this time. Thank you for your support of this important bill!

Submitted on: 2/21/2022 9:13:52 AM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted B	y Organization	Testifier Position	Remote Testimony Requested
Alice Caddov	v Individual	Support	No

#### Comments:

The Ant Lab provides much needed education and support for controlling the Little Fire Ant. I used their services for several years and was able to eradicate the LFA from my farm. Without their knowledge and help, I wouldn't have been able to do this. The Little Fire Ant is an noxious invasive species and it impacts the ability to farm, kills other ants, and invades people's homes. The Ant Lab needs to continue and do its research to develop effective and innovative methods to control LFA and prevent spread to neighbor islands. I understand that they are currently on a 50% involuntary furlough and this Bill will help them to resume full capacity. Please pass this bill on for a vote, we need the Ant Lab's full activity. Thank you, Alice J. Caddow

Submitted on: 2/23/2022 10:15:56 AM Testimony for FIN on 2/23/2022 2:30:00 PM

Submitted By	Organization	<b>Testifier Position</b>	Remote Testimony Requested
Morris Atta	Hawaii Department of Agriculture	Comments	Yes

Comments:

I am available to answer questions on behalf of the Department of Agriculture.