

RUSSELL S. KOKUBUN Chairperson, Board of Agriculture

JAMES J. NAKATANI Deputy to the Chairperson

State of Hawaii DEPARTMENT OF AGRICULTURE 1428 South King Street Honolulu, Hawaii 96814-2512

TESTIMONY OF RUSSELL S. KOKUBUN CHAIRPERSON, BOARD OF AGRICULTURE

BEFORE THE HOUSE COMMITTEES ON AGRICULTURE AND WATER, LAND, & OCEAN RESOURCES

WEDNESDAY, FEBRUARY 2, 2011 8:00 A.M. CONFERENCE ROOM 312

HOUSE BILL NO. 868 RELATING TO AGRICULTURAL DEVELOPMENT

Chairpersons Tsuji and Chang, and Members of the Committees:

Thank you for the opportunity to testify on House Bill No. 868. The purpose of this bill is to expand the authorized uses of the agricultural development and food security special fund to include improvements and investigative studies of dams and reservoirs and to fund these projects through an appropriation from General Obligation Bonds. The Department supports the intent of this bill.

The addition of language to possibly fund activities for dams and reservoirs from G.O. Bonds spotlights the importance of these structures as they are a critical component in functioning irrigation systems. Access by private interests to matching funds to make necessary improvements may provide the necessary incentive to the owner to rehabilitate the structure instead of abandoning it.

Finally, we would like to note that the proviso in section two of this bill regarding private revenues may inadvertently restrict the State from accessing the fund for its own reservoir improvements as "...no funds shall be made available from the agricultural development and food security special fund under this Act unless private revenues are provided to match the funds...". The department would not be able to provide the necessary matching private



TESTIMONY OF RUSSELL S. KOKUBUN HOUSE BILL NO. 868 FEBRUARY 2, 2010, 8:00 A.M. Page 2

revenues which may prohibit its use. We respectfully suggest that the language be changed to apply only to non-State entities.

Thank you for the opportunity to testify on this measure.

P.O. Box 148 • Kula, Hawaii 96790 • Phone/Fax: (808) 878-2688 • www.mauicountyfarmbureau.org

Testimony

RE: HB868 Relating To Agricultural Development

Chair Tsuji, Chair Chang and Members of the Committees:

Maui County Farm Bureau on behalf of our commercial farm and ranch families and organizations on the island, strongly supports HB868, expanding the use of the Agriculture Development and Food Security Special Fund.

Dams and reservoirs are critical to agriculture's viability. Rainfall events are sporadic requiring water storage for days in which flows from the watershed drop to levels below irrigation requirements. All of irrigation's dams and reservoirs were built long before Dam and Reservoir safety certification requirements were in place. We recognize and respect the need for safety. At the same time, these storage facilities are important to us. They are the means by which our farmers and ranchers provide agricultural products to help with Hawaii's self sufficiency. Our farmers and ranchers need your help in keeping this important infrastructure operating and in good condition.

We respectfully request your assistance in passing this measure to protect our critical agricultural water infrastructure while complying with safety requirements. Thank you for this opportunity to provide our opinion on this important matter. If there are questions, please contact Warren Watanabe, Executive Director of MCFB at 2819718.

P.O. Box 148 * Kula, Hawaii 96790 * Phone/Fax: (808) 878-2688 * www.mauicountyfarmbureau.org

Testimony

RE: HB868 Relating To Agricultural Development

Chair Tsuji, Chair Chang and Members of the Committees:

Hawaii Farm Bureau Federation on behalf of our commercial farm and ranch families and organizations across the State, strongly supports HB868, expanding the use of the Agriculture Development and Food Security Special Fund.

The Ag Development and Food Security Special Fund was created to accelerate the renovation and development of agricultural infrastructure across the State. Currently we have a situation in which existing infrastructure is at risk. Safety certification requirements that were not on our radar screen at the time of enactment of this fund are now threatening the existence of many agricultural water storage facilities. Extensive engineering studies followed by corrective actions are placing extreme economic burdens on our farmers and ranchers. They all want to do the right thing. Safety is of utmost concern. At the same time, it is not the intent of the Dam And Reservoir safety law to put farmers and ranchers out of business as they try to comply with the measure. This bill provides a mechanism to leverage private spending with assistance using fund resources. Testimonies will be received by this body from farms and ranches across the State providing unique examples of impacts of this measure.

We respectfully request your assistance in passing this measure to protect our critical agricultural water infrastructure while complying with safety requirements. Thank you for this opportunity to provide our opinion on this important matter. If there are questions, please contact Warren Watanabe, Executive Director of MCFB at 2819718.

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From:

Sent:

mailinglist@capitol.hawaii.gov Tuesday, February 01, 2011 2:56 PM AGRtestimony

To:

Cc: Subject: gottlieb@hawaii.rr.com Testimony for HB868 on 2/2/2011 8:00:00 AM

Testimony for AGR/WLO 2/2/2011 8:00:00 AM HB868

Conference room: 312

Testifier position: support Testifier will be present: No Submitted by: Alan Gottlieb

Organization: Hawaii Cattlemen's Council

Address: Phone:

E-mail: gottlieb@hawaii.rr.com

Submitted on: 2/1/2011

Comments:



February 2, 2011

Representative Clift Tsuji, Chair and Representative Mark J. Hashem, Vice Chair Committee on Agriculture Representative Jerry L. Chang, Chair and Representative Sharon E. Har, Vice Chair Committee on Water, Land and Ocean Resources

Testimony of the Land Use Research Foundation of Hawaii

Wednesday, February 2, 2011 at 8:00 a.m. in CR 312

<u>Support</u> for HB 868 Relating to Agricultural Development (Expands authorized uses of the agricultural development and food security special fund to include the improvement and investigative studies of dams and reservoirs.)

My name is Dave Arakawa, and I am the Executive Director of the Land Use Research Foundation of Hawaii (LURF), a private, non-profit research and trade association whose members include major Hawaii landowners, developers and a utility company. One of LURF's missions is to advocate for reasonable, rational and equitable land use planning, legislation and regulations that encourage well-planned economic growth and development, while safeguarding Hawaii's significant natural and cultural resources and public health and safety.

LURF appreciates the opportunity to provide our testimony <u>in support</u> of HB 868, which expands the authorized uses of the agricultural development and food security special fund to apply to **dams and reservoirs**, as well as investigative studies to identify and assess necessary improvements thereto.

HB 868. This bill would expand the present language of Section 141-1(c)(3), Hawaii Revised Statutes (HRS) to include dams and reservoirs amongst the "real property, irrigation systems and transportation networks," toward which agricultural development and food security special funds may be expended for purposes of necessary improvements. Language is also being added to the statutory provision to provide that investigative studies to identify and assess said necessary improvements be included as well.

LURF's Position. While HRS Section 141-10(c)(3), by it's context, clearly contemplated the inclusion of dams and reservoirs as part of the "real property, irrigation systems, and transportation networks necessary to promote agricultural production or processing activity," it would be well to expressly add the terms, "dams and reservoirs" as well as accompanying language which would include investigative studies to identify and assess necessary improvements thereto, to the statutory provision for purposes of clarification, and to make the intent of the statute explicitly clear so as to leave no doubt that special fund monies may be expended for such purposes.

Committee on Agriculture Committee on Water, Land, & Ocean Resources February 2, 2011 Page 2

Additionally, to address concerns and potential issues relating to public health, food safety and security, funds for agricultural irrigation water systems should be made to include funding for water quality testing and improvements.

LURF is in <u>support</u> of HB 868, and we respectfully urge your favorable consideration. The opportunity to present our testimony regarding this matter is greatly appreciated.



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HB 868 RELATING TO AGRICULTURAL DEVELOPMENT

PAUL OSHIRO MANAGER – GOVERNMENT RELATIONS ALEXANDER & BALDWIN, INC.

FEBRUARY 2, 2011

Chair Tsuji, Chair Chang, and Members of the House Committees on Agriculture and Water, Land & Ocean Resources:

I am Paul Oshiro, testifying on behalf of Alexander & Baldwin, Inc. (A&B),
Hawaiian Commercial & Sugar Company (a division of A&B) and Kauai Coffee
Company (a subsidiary of A&B), on HB 868, "A BILL FOR AN ACT RELATING TO
AGRICULTURAL DEVELOPMENT." We support this bill.

Alexander & Baldwin and its agricultural companies Hawaiian Commercial & Sugar Company (HC&S) and Kauai Coffee Company, have 18 regulated reservoirs on Kauai and 30 on Maui, the majority of which are in active use by HC&S and Kauai Coffee Company. Because these dams and reservoirs are a vital part of our agricultural operations, they are operated, monitored, and maintained on an on-going basis. These facilities enable the storage of water so that HC&S and Kauai Coffee can better weather periods of drought. These facilities also enable us to make optimum use of water resources—by capturing waters during heavy rainfall periods, less has to be used from surface water sources and wells during other times. They are absolutely integral to our ability to continue to keep tens of thousands of acres in agriculture in this state.

We understand that DLNR has overseen the implementation of Phase I investigative studies and inspections for all regulated dams and reservoirs in the State of Hawaii. As a result of these Phase I investigative studies and inspections, several additional dam and reservoir safety requirements, many with significant cost implications, have been recently levied upon owners of dams and reservoirs. These additional requirements include various geotechnical/stability studies, hydraulic/hydrology studies, upstream control valve studies, spillway improvements, and other miscellaneous construction items.

The additional costs required to meet dam and reservoir safety regulatory requirements may create an undue financial burden for dam and reservoir owners, the majority of whom are farmers or agricultural operations that rely on these facilities for their livelihood. Smaller farmers and agricultural operations who utilize water from dams owned by others may be negatively impacted should the dam owner decide to permanently breach their facilities because of the undue increase in operating and capital expenses prompted by regulatory expenses and requirements of DLNR's dam and reservoir safety program. Owners of multiple dams, will be particularly hard hit.

This bill will broaden the scope of the Agriculture Development and Food Security Special Fund to enable the funds, with a private sector matching requirement, to be used for dam and reservoir safety investigative studies and capital improvements. We believe that this bill will greatly assist dam and reservoir owners as they grapple with financing the significant additional costs to upgrade their dams and reservoirs so that they can meet regulatory requirements. This bill is a cooperative approach to what is really a broader community issue. By providing dam owners with a financial incentive

to improve their facilities, the likelihood that more of these facilities will be kept in continued operation, and fewer decommissioned due to the cost of complying with the new regulations, will be increased. We believe that with the assistance of this fund, dams and reservoirs can continue to serve as a valuable water resource for Hawaii's agricultural industry and its communities.

Based on the aforementioned, we respectfully request your favorable consideration on this bill. Thank you for the opportunity to testify.

February 1, 2011

House Committee on Agriculture House Committee on Water, Land & Ocean Resources Hearing Date: Wednesday, February 2, 2011

Testimony in <u>Support</u> of HB 868– Relating to Agricultural Development

Honorable Chairs Clift Tsuji and Jerry Chang, and Members of the House Committee on Agriculture and the House Committee on Water, Land & Ocean Resources:

My name is Michael Tresler, and I am the Senior Vice President of Grove Farm Company, Inc. Grove Farm owns approximately 40,000 acres of land on Kauai, making us one of Kauai's largest private landowners. We focus on agricultural, economic, and community development. A vast majority of our lands are leased out for diversified agriculture and ranching.

Grove Farm appreciates this opportunity to testify and is **in strong support** of HB 868, which expands the authorized uses of the agricultural development and food security special fund to include the improvement and investigative studies of dams and reservoirs, while also authorizes the Director of Finance to issue general obligation bonds for the special fund.

Grove Farm's Position. We are responsible for numerous reservoirs and irrigation ditch systems on our property which are critical not only to-our agricultural needs, but to the neighboring agricultural community as well.— In addition to its critical role- to support agriculture, our reservoirs and irrigation ditch systems provide a viable source of drinking water. We developed a surface water treatment plant in conjunction with the County of Kauai's Department of Water at the Kapaia Reservoir. It currently provides up to 3,000,000 gallons per day of drinking water and is capable of being expanded to provide several more millions of gallons. The use of surface water is necessary as the water aquifers in the area continue to diminish. In addition, the reservoirs itself hold the surface water and allow it to percolate into the ground and recharge the aquifers.

Many of the reservoirs and irrigation ditch systems have been in operation for over 100 years and require consistent maintenance and upkeep. While we have always made maintenance of our reservoirs a priority, the rising cost to comply with the Dam and Reservoir Safety Act, makes it extremely difficult to continue operating the reservoirs. The financial impact makes decommissioning the reservoirs a real consideration. Any measure to aid the operation of dams and reservoirs is crucial to the continued development of agriculture and sustainable communities.

Grove Farm is in strong support to HB 868.

Thank you for the opportunity to express our support for this matter.

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