DAVID Y. IGE Governor

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 HOUSE COMMITTEE ON CONSUMER PROTECTION AND COMMERCE

> February 20, 2015 2:00 P.M. Room 325

HOUSE BILL NO. 501 RELATING TO AGRICULTURE

Chairperson McKelvey and Members of the Committee:

Thank you for the opportunity to present testimony on House Bill 501. The purpose of this measure is to allow the Public Utilities Commission (PUC) to establish preferential rates for public utility services including water, electricity and freight transport that are provided to ratepayers engaged in agricultural activities on lands within an agricultural district. The Department of Agriculture supports the intent of this measure and offers comments.

The definitions of "qualified agricultural activities" (page 2, line 15) and "bona fide agribusinesses" (page 3, line 2) are important to ensure that preferential rates are offered only to ratepayers who are actively, substantially, and gainfully using their land in agricultural production including crop, livestock, and aquaculture. These definitions will need to defined with the PUC should this measure become law.

Thank you for the opportunity to comment on this measure.





February 19, 2015

Representative Angus L.K. McKelvey, Chair Representative Justin Woodson, Vice-Chair House Committee on Consumer Protection & Commerce

Testimony in Support of HB 501, Relating to Agriculture (Directs Public Utilities to Establish Discounted Rates for Agricultural Activities).

Monday, February 23, 2015, 2:00 p.m., in Conference Room 325

The Land Use Research Foundation of Hawaii (LURF) is a private, non-profit research and trade association whose members include major Hawaii landowners, developers and a utility company. LURF's mission 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 express its **comments and support of HB 501**, and to offer encouragement to the various agricultural stakeholder groups who defend the goals of viable agricultural operations, and the conservation and protection of important agricultural lands (IAL) in Hawaii. Preferential utility rates for ratepayers engaged in agricultural activities may also require the adjustment of utility rates for other ratepayers. The bill conveys the need for collaboration amongst diverse sectors of the community – the general public, business, government, and agricultural stakeholders - and the importance for them to work together cooperatively to implement agricultural incentives in order to attain results which may prove beneficial and significant to all parties.

In strong support of the use of agricultural lands for purposes allowed under state and county laws and ordinances, LURF has partnered with the Hawaii Farm Bureau Federation (HFBF) and other agricultural stakeholders to pass the IAL legislation, which provides for the voluntary and government designation of IAL, loans for qualified agricultural expenses and other incentives to support productive and sustainable farming operations on agricultural lands. LURF and HFBF have also supported legislation to provide irrigation water and other incentives to agricultural lands and farmers.

House Committee on Consumer Protection & Commerce February 19, 2015 Page 2

HB 501. This bill requires the Public Utilities Commission ("PUC") to direct public utilities to establish preferential rates for the purchase of public utility services provided to ratepayers engaged in agricultural activities. In reviewing the proposed preferential rates, the PUC, in consultation with the Department of Agriculture, may establish additional criteria for public utility services used solely for agricultural activities.

LURF's Position. The purpose of this bill is consistent with the underlying intent and objectives of the IAL laws (Hawaii Revised Statutes [HRS], Sections 205-41 to 52), which were enacted to fulfill the mandate in Article XI, Section 3 of the Hawaii State Constitution, "to conserve and protect agricultural lands, promote diversified agriculture, increase agricultural self-sufficiency and assure the availability of agriculturally suitable lands." The IAL laws established a new paradigm which avoids requirements and mandates, and instead focuses on promoting agricultural viability by providing incentives for farmers and landowners to designate lands as IAL, and to build necessary infrastructure. This bill is thus an effort to promote the long-term viability of agriculture by expanding the existing IAL program by establishing additional incentives for farmers, agricultural operators and landowners engaged in agricultural activities.

As noted in HRS Section 205-41, the intent of Act 183 (2005) was to develop agricultural incentive programs to promote agricultural viability, sustained growth of the agricultural industry, and the long-term use and protection of IAL for agricultural use concurrently with the process of identifying important agricultural lands as required under the Act. Such incentives and programs are identified in HRS 205-41, and specifically include amongst other things, incentives that promote investment in agricultural businesses or value-added agricultural development, which would most certainly include the provision of special rates for public utility services provided to those engaged in the agriculture industry.

LURF appreciates the underlying intent of HB 501, which is to support agriculture and aid agriculture-related businesses, and believes that the bill is consistent with the purpose and intent of the IAL laws which focuses on promoting agricultural viability by providing incentives for farmers and landowners to designate lands as IAL, and to develop necessary infrastructure.

While LURF supports preferential public utility rates, it also recognizes that the energy companies and PUC may have concerns relating to costs and other issues relating to implementation of such an incentive. Preferential energy rates for agricultural activities will probably result in the need for rate adjustments for other rate payers. LURF respectfully urges the legislature to work with the public utility companies and PUC to determine how this bill will affect the operational costs and revenues of the energy companies; and if warranted, to amend this bill to also allow public utility companies to adjust their other rates as a result of the impact of this agricultural incentive on the energy companies.

Passage of the long-awaited IAL legislation would be meaningless without implementation of these incentives such as these, which require the cooperation and support of the business and economic community, including providers of essential public utilities. Cooperation and consideration by these providers, and the House Committee on Consumer Protection & Commerce February 19, 2015 Page 3

establishment of special and reasonable utility rates applicable to ratepayers engaged in agricultural activities, are critically needed to support viable agricultural activity in this state. It is therefore hoped and anticipated that efforts will be made and all appropriate legislative measures be taken to fully effectuate the intent and objectives of the IAL laws.

By recognizing the significance of, and need to address public utility rate issues within the local agriculture industry, HB 501 removes a significant impediment to economically viable agriculture in Hawaii.

Thank you for the opportunity to present testimony regarding this matter, in support of this bill.



TESTIMONY OF RANDY IWASE CHAIR, PUBLIC UTILITIES COMMISSION STATE OF HAWAII TO THE HOUSE COMMITTEE ON CONSUMER PROTECTION AND COMMERCE

February 23, 2015 2:00 p.m.

MEASURE: H.B. No. 501 TITLE: RELATING TO AGRICULTURE

Chair McKelvey, Vice Chair Woodson, and Members of the Committee:

DESCRIPTION:

This measure amends Section 269-26.5, Hawaii Revised Statutes, to expand the requirements for preferential rates for potable water service used in agricultural activities to include all "public utility services" used in agricultural activities.

POSITION:

The Commission offers the following comments for the Committees consideration.

COMMENTS:

The Commission is concerned with the expansion of preferential rates proposed by this measure. The current language in HRS 269-26.5 allows for establishment of preferential rates exclusively for potable water service to be used for agricultural activities. This language was codified pursuant to Act 169 of the 2008 Legislative Session to make water more affordable for farmers who only had access to potable water services and rates. The proposed expansion of preferential rates to all "public utility services" to be used for agricultural activities greatly expands this currently narrow preferential treatment. "Public utility services" could include water service, wastewater service, motor carrier services, water carrier services, telecom service, electricity service, gas service, and more. Providing preferential rates for such a broad range of public utility services would result in subsidization through the rates charged to other customers of these public utility services.

Thank you for the opportunity to testify on this measure.





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, 2015

HEARING BEFORE THE HOUSE COMMITTEE ON CONSUMER PROTECTION & COMMERCE

TESTIMONY ON HB 501 RELATING TO AGRICULTURE

Room 325 2:00 PM

Aloha Chair McKelvey, Vice Chair Woodson, and Members of the Committee:

I am Christopher Manfredi, President of the Hawaii Farm Bureau Federation (HFB). Organized since 1948, the HFBF is comprised of 1,932 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.

HFB is in strong support of HB 501, which directs public utilities to establish discounted utility rates for agricultural activities.

Hawaii's agriculture industry is vital to the State's economy. Once viewed as a driving force during the plantation era, Hawaii's agriculture has dwindled and suffered many setbacks with rising overhead production costs that threaten the entire industry. The fluctuating nature of fuel prices and electrical rates, water, and transportation combine to create intense strains upon Hawaii's farmers and ranchers.

Increased self-sufficiency is a priority in the State. Cost containment will enable Hawaii's farmers and ranchers to be more viable and provide food, fiber, flowers and energy that is a cornerstone of self-sufficiency.

During the economic downturn of 2008, one of the most significant expenditures causing hardships to agriculture was energy costs. The enormous fluctuations in cost that could not be directly passed on to customers caused many farms to falter, and in some cases fail.

Farmers and ranchers need not only stability, but low cost of inputs to be competitive in the local and global marketplace. Water pumping and refrigeration represent significant costs for farms and ranches, and are more impactful during times of drought. Defining affordable utility rates will help provide stability, certainty and competitiveness. Farmers

and ranchers often plan crops and herds years in advance. Providing discounted utility rates will help ensure that those plans will be viable and that the yield will be competitive in the marketplace. This is an important factor for food security that bolsters the local economy.

Viable agriculture in Hawaii is also dependent upon an efficient, reliable, and affordable transportation system. With individual islands separated by vast expanses of water, and given that agricultural production areas are distant from population centers, our State goal of increased self-sufficiency is dependent upon a sound and affordable transportation system. Transportation costs for farmers and ranchers can be significant. HFB continues to pursue methods that will improve shipping and we encourage any dialogue that could result in reduced rates to all farmers and ranchers. Shipping costs for farmers and ranchers are a major component of our cost of goods, which contributes to our challenges of market competitiveness.

Preferential rates for agriculture is not unprecedented. For example, Young Brothers already offers an island agricultural product discount of 30 to 35 percent, which applies to locally grown products and Pacific Gas and Electricity provides agricultural rates to their agricultural customers in California and Oregon.

It should be noted that this measure does not dictate the terms of the preferential rate but rather authorizes the PUC to establish by rule or decision and order such rates.

This measure sets into law a commitment by the State to support agriculture within in the public interest. By authorizing a preferential rate, the PUC implements the State's Constitutional Mandate that agriculture must be preserved and protected for the people of Hawaii.

HFB is willing to work with the PUC and utility companies on this measure to identify language that will meet our mutual needs. We humbly request your support in passing this measure for further discussion.

Thank you for the opportunity to testify in support of HB 501.



HB 501

RELATING TO AGRICULTURE

KEN HIRAKI VICE PRESIDENT – GOVERNMENT & COMMUNITY AFFAIRS HAWAIIAN TELCOM

February 23, 2015

Chair McKelvey and members of the Committees:

I am Ken Hiraki, testifying on behalf of Hawaiian Telcom on HB 501 - Relating to Agriculture.

Hawaiian Telcom is opposed to the current version of the bill which includes regulated phone service under the definition of public utility services. We believe it is the legislative intent to limit the scope of this measure to the stated essential services: water, interisland shipping, and electricity.

On page 2, line 13, Section 2, subsection (b) we respectfully request the HB 501 be amended to include the word, "for" as follows:

"...the requested public utility service for water, electricity, and freight transport..."

Thank you for the opportunity to testify.





Email: communications@ulupono.com

HOUSE COMMITTEE ON CONSUMER PROTECTION & COMMERCE Monday, February 23, 2015 — 2:00 p.m. — Room 325

Ulupono Initiative Strongly Supports HB 501, Relating to Agriculture

Dear Chair McKelvey, Vice Chair Woodson, and Members of the Committee:

My name is Kyle Datta and I am General Partner of the Ulupono Initiative, a Hawai'i-based impact investment company that strives to improve the quality of life for the people of Hawai'i by working toward solutions that create more locally grown food, increase clean, renewable energy, and waste reduction. We believe that self-sufficiency is essential to our future prosperity, and will help shape a future where economic progress and mission-focused impact can work hand in hand.

Ulupono <u>strongly supports</u> **HB 501**, which allows the Public Utilities Commission (PUC) to establish discount utility rates for agricultural activities, because it aligns with our goal of providing more locally produced food.

This bill retains the commission's regulatory flexibility, while proposing the PUC look at the whole system. There are many ways that the PUC could define rates that both lower the costs to agricultural users, and simultaneously improve the way the system operates so that rates would be lower for all ratepayers.

For example, the PUC could offer the agricultural sector specific off-peak rates or time-ofuse rates, which is consistent with how utility commissions set rates in states with large amounts of renewable power that would otherwise be curtailed, such as Nebraska. In Hawai'i, a lot of renewable energy is currently lost due to utility curtailment or restriction of wind and solar producers. This energy source — which is currently wasted — could be used instead to move irrigation water, pump groundwater, chill food-storage facilities and power other agricultural uses. Agricultural users could shift these activities to the off-peak hours if they were offered the right rate incentives by the PUC, avoiding the need to limit or curtail renewable energy.

Since the rate structure would allow recovery of the utility costs for transmission and distribution, this would increase utility revenues. Renewable energy providers currently bid prices to the utility that include an expectation of curtailment, so those bids are higher than if they operated under the rate structure set forth under this bill. For the agricultural

Investing in a Sustainable Hawai'i



users, the lower rates would be an added inducement to shift their loads to the off-peak hours. Further, by lowering demand during peak hours, we can avoid using the most expensive generation units on the system, which would lower rates for everyone. This is just one example of how preferential rates for agriculture can benefit the entire system.

Rates to all customers would decline because of combination of lower renewable energy prices to the utility and greater utility system utilization. Better still, by supporting the integration of renewable energy and agriculture, this will help to eliminate waste and lower food costs for all residents.

As Hawai'i's local food issues become more complex and challenging, organizations need additional resources and support to address and overcome them. We appreciate this committee's efforts to look at policies that support local food production.

We believe that by collaborating we can help produce more local food, support an economically strong homegrown agriculture industry, which strengthens our community with fresh, healthy food. Thank you for this opportunity to testify.

Respectfully,

Kyle Datta General Partner

woodson2-Rachel

From:	mailinglist@capitol.hawaii.gov		
Sent:	Sunday, February 22, 2015 4:31 PM		
To:	CPCtestimony		
Cc:	amybrinker@mac.com		
Subject:	*Submitted testimony for HB501 on Feb 23, 2015 14:00PM*		



<u>HB501</u>

Submitted on: 2/22/2015 Testimony for CPC on Feb 23, 2015 14:00PM in Conference Room 325

Submitted By	Organization	Testifier Position	Present at Hearing
Amy Brinker	Individual	Support	No

Comments:

Please note that testimony submitted less than 24 hours prior to the hearing, 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.

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