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 COMMITTEES ON JUDICIARY AND LABOR AND WAYS AND MEANS

April 4, 2016 9:15 A.M. CONFERENCE ROOM 211

HOUSE BILL NO. 1997 RELATING TO AGRICULTURE

Chairpersons Keith-Agaran and Tokuda and Members of the Committees:

Thank you for the opportunity to testify on House Bill 1997. This bill establishes a K-12 agriculture workforce development pipeline initiative in the Department of Labor and Industrial Relations (DLIR) to conduct trainings for teachers and school administrators in agricultural self-sufficiency. The Department supports this bill but would defer to the DLIR.

The Department has been participating in the Agriculture Workforce Advisory Board that was created by Act 99, Session Laws of Hawaii 2013. Along with the DLIR, Department of Education, University of Hawaii, Hawaii Farm Bureau Federation, and a representative from the farming community, discussions have been held to find ways to increase our current agricultural workforce. Recent numbers from the 2012 US Agricultural Census has found the average age of farmers in Hawaii is over 63 years old. It is the Department's goal to reverse this trend and we look forward to continued collaboration with our brother and sister agencies and the public to achieve this goal.

Thank you for the opportunity to present testimony.



Written Only

KATHRYN S. MATAYOSHI SUPERINTENDENT

DAVID Y. IGE GOVERNOR



STATE OF HAWAI'I DEPARTMENT OF EDUCATION P.O. BOX 2360 HONOLULU, HAWAI'I 96804

> Date: 04/04/2016 Time: 09:15 AM Location: 211 Committee: Senate Ways and Means Senate Judiciary and Labor

Department: Education

Person Testifying: Kathryn S. Matayoshi, Superintendent of Education

Title of Bill: HB 1997 RELATING TO AGRICULTURE.

**Purpose of Bill:** Implements the recommendation of the Hawaii agriculture workforce advisory board to create an agriculture workforce development pipeline initiative to conduct training on all islands for teachers and school administrators in agricultural self-sufficiency.

### **Department's Position:**

The Department of Education supports HB 1997 to establish a K-12 agriculture workforce development pipeline initiative to guide training for teachers and school administrators in agricultural self-sufficiency, but defers to the Department of Labor and Industrial Relations for any administrative or budgetary implementation concerns.

Thank you for this opportunity to testify on this measure.

SHAN S. TSUTSUI LIEUTENANT GOVERNOR



LEONARD HOSHIJO DEPUTY DIRECTOR

#### STATE OF HAWAII DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS 830 PUNCHBOWL STREET, ROOM 321

HONOLULU, HAWAII 96813 www.labor.hawaii.gov Phone: (808) 586-8844 / Fax: (808) 586-9099 Email: dlir.director@hawaii.gov

April 4, 2016

To: The Honorable Gilbert S.C. Keith-Agaran, Chair, The Honorable Maile S.L. Shimabukuro, Vice Chair, and Members of the Senate Committee on Judiciary and Labor

> The Honorable Jill N. Tokuda, Chair, The Honorable Donovan M. Dela Cruz, Vice Chair, and Members of the Senate Committee on Ways and Means

- Date: Monday, April 4, 2016
- Time: 9:15 a.m.
- Place: Conference Room 211, State Capitol
- From: Linda Chu Takayama, Director Department of Labor and Industrial Relations (DLIR)

## Re: H.B. No. 1997 Relating to Agriculture

## I. OVERVIEW OF PROPOSED LEGISLATION

HB1997 proposes to add a new section to chapter 371, Hawaii Revised Statutes (HRS), which establishes within the department a K-12 agriculture workforce development pipeline initiative to conduct training on all islands for teachers and school administrators regarding agricultural self-sufficiency. The bill includes establishment of a coordinator position and workforce development specialist in the department to carry out this initiative. The department supports this bill provided its passage does not replace or adversely affect priorities identified in the Governor's Supplemental Budget request.

An appropriation of \$250,000 from general funds would support this initiative as a pilot project. DLIR respectfully offers suggested amendments in item III below for consideration by the Committee.

## II. CURRENT LAW

Section 371-19, HRS, established the Hawaii Agricultural Workforce Advisory Board to advise the department on developing the next generation of agricultural workers; developing a mission, objectives, and goals of the Board; developing partnerships to further goals of the Board; supporting local chapters of Future Farmers of America; and

HB1997 April 4, 2016 Page 2

recommending projects that expand the agricultural workforce in Hawaii.

## III. COMMENTS ON THE HOUSE BILL

The Agricultural Workforce Advisory Board was an outgrowth from a series of Agricultural Skill Panels convened in all counties in 2013<sup>1</sup>. Over 600 stakeholders collectively identified issues regarding expansion of the agricultural workforce and developed recommendations.

The Board reviewed the Agricultural Skill Panel recommendations and recommended the language reflected in this proposal. The Board focused on widening the pipeline of students to the agricultural workforce through the biggest potential pool or agricultural workers: Hawaii's youth.

Interest in agriculture is waning among Hawaii youth because they have an inaccurate perception of farming as a low-paying, low-skilled trade and are not aware of the increasingly technical nature of jobs in the industry. To update teachers and school administrators about the current state of agricultural jobs, this bill proposes to provide them training, with exposure to real-life settings for students and teachers. The intended result is to generate interest and excitement for jobs in agriculture that can be passed on to students and promote expansion of the agricultural workforce.

DLIR supports this bill as a potential, important method to increase the agricultural workforce provided sufficient funds are appropriated and its passage does not replace or adversely affect priorities identified in the Governor's Supplemental Budget request.

To carry out the purpose of the bill, DLIR respectfully suggests the following amendment:

Section 2, page 2, lines 9-11, revise to read as follows:

"...subject to chapter 76, to carry out the purposes of this section, which may include developing and proposing incentives, such as scholarships, travel offsets, course credits, and stipends."

This clarifying language would give the department the flexibility to carry out purposes of the bill, including development and delivery of teacher training in agriculture, without being limited to incentives.

<sup>1</sup> <u>http://labor.hawaii.gov/wdc/files/2013/06/AgSkillPanelReport\_web.pdf</u>

http://dlir.state.hi.us/labor/sesp/pages/agriculture.cfm



1200 Ala Kapuna Street \* Honolulu, Hawaii 96819 Tel: (808) 833-2711 \* Fax: (808) 839-7106 \* Web: www.hsta.org

> Corey Rosenlee President Justin Hughey Vice President Amy Perruso

Secretary-Treasurer

## TESTIMONY BEFORE THE SENATE COMMITTEE ON JUDICIARY AND Wilbert Holck LABOR and THE COMMITTEE ON WAYS AND MEANS

## RE: HB 1997 - RELATING TO AGRICULTURE.

MONDAY, APRIL 4, 2016

COREY ROSENLEE, PRESIDENT HAWAII STATE TEACHERS ASSOCIATION

Chair Keith-Agaran, Chair Tokuda and Members of the Committees:

The Hawaii State Teachers Association **<u>supports HB 1997</u>**, relating to agriculture.

We need to restore the balance in our public educational system in Hawaii. Hawaii's Career and Technical Education programs need to be expanded to provide greater opportunity to prepare young people to design their own futures. Providing teachers in the DOE with training from experts in the agricultural field would help them understand not only how the agriculture workforce needs have changed over time, but also how to incorporate sustainability in agriculture that is in high demand in Hawaii. According to the Hawaii Agriculture Skill Panel Report from the Workforce Development Council, the average age of Hawaii's commercial farmers is over 60 years old. Interest in agriculture is waning in our youth and this is worrisome to the industry and to the economy and self-sustainability of our state.

There is a common misconception that farming is a low-paying, low-skilled trade. Our youth need to understand that there are a variety of careers within the agricultural industry that need to be filled. They need more workers that are not only technical in nature, but also those who will help to solve the problems listed in the report such as developing new technology and developing ideas for innovation that are critical components to the growth and expansion of the agricultural industry in Hawaii, especially in the areas of sustainability. The agricultural industry also needs workers in business, marketing, and management to refine and streamline production and distribution, along with workers to guide the industry in



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Wilbert Holck Executive Director

using sustainable practices, Organic farming, Soil building, Aquaponics, Vermiculture, Bokashi (use of organic fermented fertilizer), and Natural Farming.

Passage of this bill would help provide teachers with the knowledge they need to incorporate agricultural career paths into their curriculum using school gardens, and farm to table programs with their students.

Hawaii, like most states, is working toward the goal of getting their students 'college-and career-ready,' but CTE experts are concerned that what we mean by 'career-ready' is not always clear, and the supply of quality career-technical education programs has not kept pace with demand. Students must have several options available to them in order to explore a variety of career options, one of them being in agriculture. This bill supports these efforts.

According to a national study, The Shocking Truth About The Skills Gap (2015), only 25 percent of polled job seekers reported receiving career path in high school, and 41 percent said they wished they had received more guidance.

Because a robust education involves developing all aspects of learning for our everchanging world including the changes in agriculture, the Hawaii State Teachers Association asks your committee to <u>support</u> this bill.



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

April 04, 2016

### HEARING BEFORE THE SENATE COMMITTEE ON JUDICIARY AND LABOR SENATE COMMITTEE ON WAYS AND MEANS

### TESTIMONY ON HB 1997 RELATING TO AGRICULTURE

Room 211 9:15 AM

Aloha Chair Keith-Agaran, Chair Tokuda, Vice Chair Shimabukuro, Vice Chair Dela Cruz, and Members of the Committees:

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 interest of our diverse agricultural community.

**HFB strongly supports HB 1997**, which implements the recommendation of the Hawaii agriculture workforce advisory board to create an agriculture workforce development pipeline initiative to conduct training on all islands for teachers and school administrators in agricultural self-sufficiency.

Hawaii's commercial farmers' average age is over 60 years. To maintain and expand production levels, it's clear that we need a new generation of farmers and ranchers equipped to assume the task of growing crops and livestock. This is critical to achieving Hawaii's goal of increased self-sufficiency and sustainability. Two years ago DLIR in conjunction with HDOA conducted a series of meetings in all Counties to identify workforce needs of the industry. We expect that this measure is a follow up of these sessions and we applaud this effort. The activities enabled by passage of this legislation will lead to implemented strategies yielding favorable outcomes for the state's economy, particularly the agricultural sector.

Additionally, farmers and ranchers endure numerous regulatory requirements. Among them, labor laws are among the most problematic; with significant differences between Federal and State requirements. Training to meet these and other requirements is vital. Farmers and ranchers have been inspected and cited by Federal DOL on Oahu, Big Island and Maui for infractions that they did not realize were in non-compliance. The 2013 Legislature passed into law training provisions for agriculture that was left unfunded. We ask for your support of funding requests to implement this measure as requested by the Department of Labor and Industrial Relations.

Thank you for the opportunity to comment on this measure.

# HAWAII FISH COMPANY, INC.

Since 1978

P. O. Box 740 Waialua, HI 96791, USA Contact: 808-429-3147 E-mail: hawaiifish@gmail.com City Bank TIGR Award US SBA Tibbitts Award US SBA Small Business Award Special Congressional Recognition

#### THE SENATE THE TWENTY-EIGHTH LEGISLATURE

#### COMMITTEE ON JUDICIARY AND LABOR

\_Senator Gilbert S.C. Keith-Agaran, Chair, Senator Maile S.L. Shimabukuro, Vice Chair

COMMITTEE ON WAYS AND MEANS

Senator Jill Tokuda, Chair, Senator Donovan Dela Cruz, Vice Chair

DATE:	Monday, April 4, 2016		
TIME:	9:15 A.M.		
PLACE:	Conference Room 211		
	State Capitol		
	415 South Beretania Street		

HB 1997 Relating to Agriculture WorkForce Development

Aloha Chairs Keith-Agaran and Jill N. Tokuda, Vice Chairs Shimabukuro and Dela Cruz, and Committee members.

Hawaii Fish Company supports HB 1997 which implements the recommendation of the Hawaii agriculture workforce advisory board to create an agriculture workforce development pipeline initiative to conduct training on all islands for teachers and school administrators in agricultural self-sufficiency.

Hawaii's commercial farmers' average age is over 60 years; we are 68 and 60. To maintain and expand production levels, it's clear that we need a new generation of farmers and ranchers equipped to assume the task of growing crops and livestock, including aquaculture. This is critical to achieving Hawaii's goal of increased self-sufficiency and sustainability.

Additionally, farmers and ranchers endure numerous regulatory requirements. Among them, labor laws are among the most problematic; with significant differences between Federal and State requirements. Training to meet these and other requirements is vital.

Thank you for the opportunity to testify in support of this measure,

Ron and Lita Weidenbach

#### Relating to HB 1997 Agriculture WorkForce Development

Aloha Senator Gilbert S.C. Keith-Agaran, and Senator Jill N. Tokuda, Chair(s), and Vice Chair(s) Senator Maile S.L. Shimabukuro and Senator Donovan M. Dela Cruz, and Committee members.

I support HB 1997, which implements the recommendation of the Hawaii agriculture workforce advisory board to create an agriculture workforce development pipeline initiative to conduct training on all islands for teachers and school administrators in agricultural self-sufficiency.

Hawaii's commercial farmers' average age is over 60 years. To maintain and expand production levels, it's clear that we need a new generation of farmers and ranchers equipped to assume the task of growing crops and livestock. This is critical to achieving Hawaii's goal of increased self-sufficiency and sustainability.

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Thank you for the opportunity to comment on this measure.

Brendan Balthazar

Makawao, HI

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Brian Miyamoto

Honolulu, HI

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Thank you for the opportunity to comment on this measure.

Darryl Okuda

Kula, HI

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Elliot Telles

Pearl City, HI

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Gerrit Takasaki

Hilo, HI

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Greg Friel

Makawao, HI

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Harold Keyser

Kula, HI

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Ian Baldridge

Kula, HI

From: Sent: To: Cc:	mailinglist@capitol.hawaii.gov Sunday, April 03, 2016 8:54 AM JDLTestimony
Subject:	*Submitted testimony for HB1997 on Apr 4, 2016 09:15AM*

### <u>HB1997</u>

Submitted on: 4/3/2016 Testimony for JDL/WAM on Apr 4, 2016 09:15AM in Conference Room 211

Submitted By	Organization	<b>Testifier Position</b>	Present at Hearing
J Ashman	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.

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Relating to HB 1997 Agriculture WorkForce Development

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Joanna DeRego

Laupahoehoe, HI

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Joe Mcclure

Kahului, HI

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John Frostad

Makawao, HI

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Jolene Lau

Honolulu, HI

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Linda Silva

Kalaheo, HI

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Lisa Parker

Kapaa, HI

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Patricia Dukes

Kailua, HI

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**ROBERT MORRIS** 

KAILUA, HI

Relating to HB 1997 Agriculture WorkForce Development

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I support HB 1997, which implements the recommendation of the Hawaii agriculture workforce advisory board to create an agriculture workforce development pipeline initiative to conduct training on all islands for teachers and school administrators in agricultural self-sufficiency.

Thank you for the opportunity to support this measure.

**Robert Paull** 

Honolulu, HI

#### Relating to HB 1997 Agriculture WorkForce Development

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Stan Cypriano

Honokaa, HI

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Hawaii's commercial farmers' average age is over 60 years. To maintain and expand production levels, it's clear that we need a new generation of farmers and ranchers equipped to assume the task of growing crops and livestock. This is critical to achieving Hawaii's goal of increased self-sufficiency and sustainability.

Additionally, farmers and ranchers endure numerous regulatory requirements. Among them, labor laws are among the most problematic; with significant differences between Federal and State requirements. Training to meet these and other requirements is vital.

Thank you for the opportunity to comment on this measure.

Stuart Nicholls

Kula, HI

#### Relating to HB 1997 Agriculture WorkForce Development

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Ted Yamamura

Wailuku, HI

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Wesley Nohara

Wailuku, HI