

JOSH GREEN M.D.  
GOVERNOR

SYLVIA LUKE  
LT. GOVERNOR



GARY S. SUGANUMA  
DIRECTOR

KRISTEN M.R. SAKAMOTO  
DEPUTY DIRECTOR

STATE OF HAWAII  
**DEPARTMENT OF TAXATION**

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**TESTIMONY OF  
GARY S. SUGANUMA, DIRECTOR OF TAXATION**

**TESTIMONY ON THE FOLLOWING MEASURE:**

S.B. No. 328, S.D. 1, H.D. 1, Relating to Taxation

**BEFORE THE:**

House Committee on Finance

**DATE:** Tuesday, April 1, 2025  
**TIME:** 2:00 p.m.  
**LOCATION:** State Capitol, Room 308

Chair Yamashita, Vice-Chair Takenouchi, and Members of the Committee:

The Department of Taxation (DOTAX) offers the following comments regarding S.B. 328, S.D. 1, H.D. 1, for your consideration.

S.B. 328, S.D. 1, H.D. 1, amends chapter 235, Hawaii Revised Statutes (HRS), by adding a new section establishing a nonrefundable income tax credit for dairy farms retrofitted to hog farms. The credit is equal to 50 percent of the "capital infrastructure costs" incurred by the taxpayer on the retrofit, up to a maximum of \$1,000,000. If the credit exceeds the taxpayer's income tax liability, the excess may be carried forward for a maximum of five years.

"Capital infrastructure costs" is defined as capital expenditures, as used in section 263 of the Internal Revenue Code; provided that the capital expenditures for real property and fixtures are paid or incurred in connection with the conversion of a dairy farm to a "qualified farm."

"Qualified farm" means a business that currently owns capital or property or operates a hog farm at former dairy farm facilities and whose principal business is animal husbandry.

The bill has a defective effective date of July 1, 3000, and applies to taxable

years beginning after December 31, 2024.

DOTAX notes that it can implement this bill for taxable years beginning after December 31, 2024.

DOTAX estimates a revenue loss as follows:

<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>FY 2030</b>	<b>FY 2031</b>
-\$1	-\$1	-\$1	\$0	\$0	\$0

Thank you for the opportunity to provide comments on this measure.

JOSH GREEN, M.D.  
GOVERNOR

SYLVIA LUKE  
LT. GOVERNOR



WENDY GADY  
EXECUTIVE DIRECTOR

STATE OF HAWAII  
**AGRIBUSINESS DEVELOPMENT CORPORATION**  
HUI HO'OULU AINA MAHIAI

TESTIMONY OF WENDY L. GADY  
EXECUTIVE DIRECTOR  
AGRIBUSINESS DEVELOPMENT CORPORATION

BEFORE THE HOUSE COMMITTEE ON FINANCE  
April 1, 2025  
2:00 pm.  
Conference Room 308 & Videoconference

SENATE BILL NO. 328 SD1 HD1  
RELATING TO TAXATION

Chair Ilagan, Vice Chair Hussey, and Members of the Committee:

Thank you for the opportunity to testify in **support** of Senate Bill No. 328 SD1 HD1, which establishes an income tax credit for capital infrastructure costs incurred in the conversion of a dairy farm to a hog farm, up to a maximum of \$1,000,000.

Investing in local hog harvesting services to grow hog market practices to commercial-scale operations will reinforce Hawaii's agricultural sector with a local hog farming and processing industry, which would reduce dependency on imported pork. By implementing this tax incentive, we are encouraging investment in local hog farming, stimulating capital growth in small and medium-sized agricultural enterprises and potentially laying the foundation for a robust local hog farming industry for generations to come.

We respectfully urge you to support this measure and prioritize its passage. Thank you for your attention to this critical issue and for your commitment to advancing Hawaii's agricultural future and for your consideration of our testimony.



**DEPARTMENT OF BUSINESS,  
ECONOMIC DEVELOPMENT & TOURISM**  
KA 'OIHANA HO'OMOHALA PĀ'OIHANA, 'IMI WAIWAI  
A HO'OMĀKA'IKA'I

**JOSH GREEN, M.D.**  
GOVERNOR

**SYLVIA LUKE**  
LT. GOVERNOR

**JAMES KUNANE TOKIOKA**  
DIRECTOR

**DANE K. WICKER**  
DEPUTY DIRECTOR

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Statement of  
**JAMES KUNANE TOKIOKA**  
Director

Department of Business, Economic Development, and Tourism  
before the  
**HOUSE COMMITTEE ON FINANCE**

Tuesday, April 1, 2025  
2:00 PM  
State Capitol, Conference Room 308

In consideration of  
**SB 328, SD1, HD1**  
**RELATING TO TAXATION.**

Chair Yamashita, Vice Chair Takenouchi, and members of the Committee.

The Department of Business, Economic Development, and Tourism (DBEDT) supports and offers comments on SB 328, SD1, HD1, which establishes an income tax credit for capital infrastructure costs incurred in the conversion of a dairy farm to a hog farm, up to a maximum of \$1,000,000; and limits the number of years that the tax credit may be carried forward to five years after the taxable year in which the capital infrastructure costs are incurred. Currently, the impacts of capping the carryforward are unknown, therefore DBEDT notes our preference for the SD1 version.

### **Addressing Hawai'i's Agricultural Challenges**

Hawai'i's pork consumption is projected to grow from 92.8 million pounds in 2023 to over 104 million pounds by 2030. However, local supply currently accounts for only 0.4% of pork consumed, with an additional 2.9% produced in the grey market. The steep decline in Hawai'i's hog inventory and production—from 28,570 hogs in 1992 to just 8,000 in 2023—highlights the urgent need to bolster local pork production capacity.

Production costs in Hawai'i are notably high, with hog production costs estimated to be twice the U.S. average and slaughtering costs 1.8 times higher than on the continental

U.S. These economic pressures have led to a significant decline in the number of hog farms and the volume of hogs sold, from 32,231 in 2002 to 6,143 in 2022.

### **Alignment with State Mandates**

This proposal aligns with and supports the following state mandates:

#### **Act 151 (2019): Food Security and Resiliency**

- Objective: Double Hawai'i's food production and increase agricultural exports.
- Connection: Constructing a facility for hog farming directly supports Act 151's goals by enhancing local pork production and reducing reliance on imported pork, which currently constitutes over 96% of consumption. This initiative strengthens food security and aligns with the broader "Farm to State" program.

#### **Act 175 (2021): Local Food Sourcing in Schools**

- Objective: Ensure that 30% of food served in public schools is locally sourced by 2030.
- Connection: Increasing local pork production provides a viable pathway for schools to source locally produced protein, thereby supporting Act 175's benchmarks and fostering a sustainable farm-to-school pipeline.

#### **Act 176 (2021): Local Procurement Benchmarks**

- Objective: Establish minimum thresholds for state departments to purchase fresh, local agricultural products or value-added goods.
- Connection: A dedicated facility for hog farming will enable state departments to meet procurement goals by offering a reliable supply of locally produced pork and processed products.

### **Economic Benefits and Workforce Development**

Investing in hog farming infrastructure aligns with DBEDT's broader strategy to diversify Hawai'i's economy by:

- Supporting Local Farmers: By reducing capital barriers, this tax credit will encourage investment in hog farming and stimulate growth in small and medium-sized agricultural enterprises.

- **Strengthening Food Systems:** Expanding local pork production supports Hawai'i's "Made in Hawai'i" brand, creating high-value, export-ready agricultural products.
- **Workforce Development:** A robust hog farming sector creates jobs in farming, processing, and distribution while fostering innovation in agricultural technology and practices.

### **Advancing Economic and Agricultural Resilience**

As detailed in the Hawai'i Hog Industry Research Report (2024), demand for local hog harvesting services is expected to grow significantly. Transitioning from grey market practices to commercial-scale operations will:

- Improve food safety and quality through federally inspected processing.
- Build resilience in Hawai'i's agricultural sector by reducing dependency on imported pork.
- Open new market opportunities, including exports, by enhancing the value of local agricultural products.

SB 328, SD1, HD1 is a critical step toward revitalizing Hawai'i's hog industry, reducing reliance on imports, and achieving the state's ambitious food security and sustainability goals. By providing targeted tax incentives, this measure empowers local farmers, strengthens Hawai'i's economy, and ensures a resilient and sustainable food system for future generations.

Thank you for the opportunity to testify. We respectfully request the Committee to consider passing this measure with amendments to revert back to the SD1 version.



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April 1, 2025

HEARING BEFORE THE  
HOUSE COMMITTEE ON FINANCE

**TESTIMONY ON SB 328, SD1, HD1**  
RELATING TO TAXATION

Conference Room 308 & Videoconference  
2:00 PM

Aloha Chair Yamashita, Vice-Chair Takenouchi, 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 Hawai'i Farm Bureau supports SB 328, SD1, HD1**, which establishes an income tax credit for capital infrastructure costs incurred in the conversion of a dairy farm to a hog farm.

Converting underutilized dairy farm infrastructure into hog farming operations offers a valuable opportunity to grow Hawai'i's pork industry and promote greater self-sufficiency in local meat production. Currently, Hawai'i imports most of its pork, leaving our state vulnerable to disruptions in supply chains. Encouraging local hog farming will strengthen food security and provide consumers with fresh, locally produced pork.

Farmers often face significant financial challenges when upgrading or repurposing agricultural infrastructure to meet the demands of a different type of operation. Converting a dairy farm to a hog farm requires substantial investment in areas such as:

- Renovation of existing structures to accommodate hogs instead of dairy cows
- Compliance with environmental and health regulations.
- Equipment and technology tailored for hog farming.

SB 328, SD1, HD1 recognizes these challenges and provides financial relief through a tax credit for capital infrastructure costs. This reduces the financial burden on farmers and encourages the expansion of local hog farming operations.

Thank you for this opportunity to provide our input on this measure.



March 31, 2025

To: Chair Kyle Yamashita, Vice Chair Jenna Takenouchi, and the House Committee on Finance

Subject: **SB328 SD1 HD1**, Relating to Taxation

Aloha,

I am writing in **support** of **SB328 SD1 HD1**, which asks to establish an income tax credit for the cost of converting a dairy farm to a hog farm. The measure states that the tax credit be equal to fifty percent of capital infrastructure costs, up to \$1 million, for the retrofit of a dairy farm to a hog farm.

From a cultural standpoint, pork is a vital component of local diets especially for Hawaiians and many of the diverse cultures that bless our islands. Despite the significance of pork compared to other meats like beef, local pork is harder to come by and slaughterhouses are more tailored to cattle. According to the [Hawaii National Agricultural Statistics Service \(NASS\) survey](#), in 2023, only about 3.2 million pounds of hog was locally produced compared to 9 million pounds of red meat.

The [Hawaii Department of Agriculture \(HDOA\)](#) reported that the number of pig farms in Hawaii decreased by 61.2% between 1978 to 2017. This decline may be due to the numerous challenges of hog production including the cost of slaughter and transporting pigs to neighboring islands for slaughter, the cost of feed and associated transportation costs, and cost of labor. Land availability is also becoming an increasingly detrimental issue, therefore repurposing already existing infrastructure is a more ideal option.

The drastic reduction in the number of hog farms across the state is worrisome as the demand for pork is predicted by the [HDOA](#) to surpass 100 million pounds by 2036. The [HDOA](#) also estimated that 92.2 million pounds of pork was consumed in Hawaii in 2019

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**The Food+ Policy internship** develops student advocates who learn work skills while increasing civic engagement to become emerging leaders. We focus on good food systems policy because we see the importance and potential of the food system in combating climate change and increasing the health, equity, and resiliency of Hawaii communities.

In 2025, the cohort of interns are undergraduate and graduate students and young professionals working in the food system. They are a mix of traditional and nontraditional students, including parents and veterans, who have backgrounds in education, farming, public health, nutrition, and Hawaiian culture.

<https://alohachallenge.hawaii.gov/pages/lfp-01-production>

<https://hdoa.hawaii.gov/arm/files/2022/11/Livestock-Harvesting-Volume-I-Part-A-Main.pdf>

<https://hdoa.hawaii.gov/blog/main/livestockharvestingfacility/>

<https://alohachallenge.hawaii.gov/pages/lfp-01-production>



including residents, military, and visitors. Despite the demand being so grand, only 2.5 million pounds of hog was locally produced in 2019 per the [NASS survey](#). The variance in the amount of pork consumed versus the amount of hog locally produced reflects a reliance on import dependency by the local food system. Lacking food self-sufficiency, Hawai'i is at great risk of disruptions to the supply chain which threatens local food sovereignty in regard to pork consumption.

Repurposing dairy farms to hog farms is an important investment for the long-term advancement of local pork production. However, converting dairy farm infrastructure to meet the needs of hog production requires producers to overcome significant financial challenges regarding purchasing suitable equipment and updating existing structures once used for dairy cows. To meet the increasing demand of pork, as well as help work toward the State's goal of doubling local food production by 2030, incentives to relieve the monetary burdens of the transformation from dairy to hog farms can be beneficial.

I urge the committee to pass this measure. Thank you for the opportunity to testify on this issue.

Mahalo,  
Lea Iaea & the Food+ Policy Team  
#fixourfoodsystem

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In 2025, the cohort of interns are undergraduate and graduate students and young professionals working in the food system. They are a mix of traditional and nontraditional students, including parents and veterans, who have backgrounds in education, farming, public health, nutrition, and Hawaiian culture.

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<https://alohachallenge.hawaii.gov/pages/lfp-01-production>

# TAX FOUNDATION OF HAWAII

735 Bishop Street, Suite 417

Honolulu, Hawaii 96813 Tel. 536-4587

SUBJECT: INCOME TAX; Dairy Farm Retrofit Tax Credit

BILL NUMBER: SB 328 SD 1 HD 1

INTRODUCED BY: House Committee on Agriculture & Food Systems

EXECUTIVE SUMMARY: Establishes an income tax credit for capital infrastructure costs incurred in the conversion of a dairy farm to a hog farm.

SYNOPSIS: Adds a new section to chapter 235, HRS, to establish a dairy farm retrofit income tax credit equal to fifty per cent of the capital infrastructure costs incurred, up to a maximum of \$1,000,000.

For a partnership, S corporation, estate, or trust, the cost upon which the credit is computed shall be determined at the entity level and the distribution and share of the tax credit shall be determined by administrative rule.

Requires the director of taxation to prepare any forms necessary to claim a credit, may require a taxpayer to furnish reasonable information to validate a claim for the credit, and adopt rules pursuant to HRS chapter 91.

Tax credits exceeding the taxpayer's income tax liability may be carried forward and used against the taxpayer's income tax liability in subsequent years until exhausted; provided that no credit shall be used for more than five years after the taxable year in which capital infrastructure costs are incurred. Requires claims for the credit, including any amended claims, to be filed on or before the end of the twelfth month following the taxable year for which the credit is claimed. Failure to comply with the foregoing provision shall constitute a waiver of the right to claim the credit.

Defines "Capital infrastructure costs" as capital expenditures, as used in IRC section 263, paid or incurred in connection with the conversion of a dairy farm to a qualified farm, and shall not include costs for which another credit is claimed under the HRS.

Defines "Qualified farm" as a business that 1) currently owns capital or property or operates a hog farm at former dairy farm facilities, and 2) whose principal business is animal husbandry.

EFFECTIVE DATE: July 1, 3000 and applies to taxable years beginning after December 31, 2024.

STAFF COMMENTS: This measure provides a tax subsidy specifically to dairy farms that convert only to hog farms; as opposed to any other type of animal husbandry. The bill appears to be too narrow to be an industry incentive, and smells more like a benefit to a specific taxpayer. If so, the

law would be unfair to other taxpayers, especially those in competition with the taxpayer seeking this benefit.

Even if that objection can be overcome, lawmakers need to keep in mind two things. First, the tax system is the device that raises the money that they, lawmakers, like to spend. Using the tax system to shape social policy merely throws the revenue raising system out of whack, making the system less than reliable as there is no way to determine how many taxpayers will avail themselves of the credit and in what amount.

The second point to remember about tax credits is that they are nothing more than the expenditure of public dollars, but out the back door. If, in fact, these dollars were subject to the appropriation process, would taxpayers be as generous about the expenditure of these funds when we need money to support victims of natural disasters like the Maui wildfires, there isn't enough money for social service programs, or our state hospitals are on the verge of collapse?

In any event, a direct appropriation for a grant or subsidy program would be more accountable and transparent.

Furthermore, the additional credit would require changes to tax forms and instructions, reprogramming, staff training, and other costs that could be massive in amount. A direct appropriation may be a far less costly method to accomplish the same thing.

Digested: 3/31/2025

**SB-328-HD-1**

Submitted on: 3/31/2025 6:13:33 AM

Testimony for FIN on 4/1/2025 2:00:00 PM

<b>Submitted By</b>	<b>Organization</b>	<b>Testifier Position</b>	<b>Testify</b>
Glen Kagamida	Individual	Support	Written Testimony Only

Comments:

Anything to preserve jobs and move to food sustainability is a good idea. Mahalo!