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SB2800sd1, Relating to Irrigation Systems
Sen WAM Decision Making Hearing – 10:55AM
Wednesday, February 25, 2026

Testimony By: Larry Jeffs
Position: Strong Support

Chair Dela Cruz, Vice Chair Moriwaki, and Members of the Senate WAM Committee:

I am Larry Jeffs, owner and operator of Larry Jeffs Farms, LLC. We have more than 42 years of Hawaii farm experience on Molokai and Oahu. Our family farms grow about 1 million pounds weekly of import replacement produce. I am a volunteer director, serving as Chair of the West Oahu Soil and Water Conservation District (SWCD). I have been an officer of the Hawaii Farm Bureau for many years.

Water is the lifeblood of my farms and essential for Hawaii's agriculture. Without reliable access to affordable water, farmers and ranchers cannot grow import replacement foods for the people of Hawaii. The irrigation systems across the state were built between 1876 and 1920 by the plantations and water companies to provide a consistent water source for sugarcane. Plantations repaired and maintained the systems, benefiting surrounding farmers, communities and businesses. Plantation closures (1980-1990) meant these systems, built more than a hundred years ago, are no longer maintained, are leaking and have infrastructure issues, risking water loss and system failure.

"The need for a reliable, inexpensive source of irrigation water is critical in the transition from plantation agriculture to diversified agriculture." (The Office of Planning's Volume III: Assessment of Irrigation Systems in Hawaii, October 2012) Fourteen years later, that statement still holds.

We appreciate the Legislature's past appropriations and DAB and ADC's work on the Wahiawa irrigation network acquisition and repairs. To strengthen this effort, we respectfully request that SB2800 allocate funds for acquiring, repairing and maintaining irrigation infrastructure across the state, ensuring these systems are resilient and functional. There is an urgency here for acquiring, repairing and maintaining irrigation systems.

Without the shared focus of DAB, ADC and DLNR and fiscal resources for water management, the food security that everyone wants is a 'good-to-have' concept—a concept without realistic outcomes of food production at a reasonable cost and affordable prices for our community.

Your continued support of Hawaii agriculture is appreciated. Supporting SB2800sd1 will help ensure the acquisition, repair and management of irrigation systems, strengthening our food security. Thank you for the opportunity to testify.

JOSH GREEN, M.D.
GOVERNOR | KE KIA'ĀINA

SYLVIA LUKE
LIEUTENANT GOVERNOR | KA HOPE KIA'ĀINA



STATE OF HAWAII | KA MOKU'ĀINA 'O HAWAII'
DEPARTMENT OF LAND AND NATURAL RESOURCES
KA 'OIHANA KUMUWAIWAI 'ĀINA
P.O. BOX 621
HONOLULU, HAWAII 96809

DAWN N.S. CHANG
CHAIRPERSON
BOARD OF LAND AND NATURAL RESOURCES
COMMISSION ON WATER RESOURCE
MANAGEMENT
RYAN K.P. KANAKA'OLE
FIRST DEPUTY
CIARA W.K. KAHAHANE
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AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
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MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES
ENFORCEMENT
ENGINEERING
FORESTRY AND WILDLIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION
LAND
STATE PARKS

**Testimony of
RYAN K.P. KANAKA'OLE
Acting Chairperson**

**Before the Senate Committee on
WAYS AND MEANS**

**Wednesday, February 25, 2026
10:55 AM
State Capitol, Conference Room 211**

**In consideration of
SENATE BILL 2800, SENATE DRAFT 1
RELATING TO IRRIGATION SYSTEMS**

Senate Bill 2800, Senate Draft 1 proposes to appropriate funds to the Department of Agriculture and Biosecurity, Department of Land and Natural Resources (Department), and the Agribusiness Development Corporation to acquire, repair, and maintain irrigation systems in the State to preserve the systems for public access and the agriculture industry. **The Department strongly supports this measure.**

The Department is grateful for the inclusion of an appropriation to acquire, repair, and maintain irrigation systems in the State. The Department notes that the appropriation is limited to fiscal year 2026-2027 and respectfully requests that the appropriation be extended through fiscal year 2027-2028 to allow the Department to fully expend the funds.

Mahalo for the opportunity to comment on this measure.

JOSH GREEN, M.D.
GOVERNOR

SYLVIA LUKE
LT. GOVERNOR



WENDY GADY
EXECUTIVE DIRECTOR

STATE OF HAWAII
AGRIBUSINESS DEVELOPMENT CORPORATION
HUI HO'OU LU AINA MAHIAI

TESTIMONY OF WENDY L. GADY
EXECUTIVE DIRECTOR
AGRIBUSINESS DEVELOPMENT CORPORATION

BEFORE THE SENATE COMMITTEE ON WAYS AND MEANS
February 25, 2026
10:55 a.m.
Conference Room 211 & Videoconference

SENATE BILL NO. 2800, SD1
RELATING TO IRRIGATION SYSTEMS

Chairperson Dela Cruz, Vice Chair Moriwaki, and Members of the Committee:

The Agribusiness Development Corporation (ADC) expresses its **strong support for SB2800, SD1**. We respectfully request that the appropriation be increased to **\$35,000,000** to fully address the operational demands and critical remediation efforts necessary to maintain essential agricultural infrastructure. ADC notes that Standing Committee Report No. 2681 notes an appropriation amount of \$350 million to ADC. ADC believes this was a clerical error, and an appropriation of \$35 million is sufficient.

This level of investment is crucial to protect approximately 17,000 acres of diversified agricultural production, support the State's food security mandates, and maintain public safety through proper infrastructure management, environmental compliance, and responsible water system oversight. The originally proposed \$750,000 for remediation is insufficient to meet first-year needs, which include replacing meters, complying with dam safety inspections, completing engineering reports, and installing monitoring equipment to ensure delivery accuracy and regulatory compliance.

The requested operational and remediation funding includes, but is not limited to:

- Utilizing and maintaining existing contracted services is essential to system operations.
- Security services to protect critical infrastructure and public safety.
- Staffing to effectively oversee and manage system operations.
- Engineering assessments and required reports.
- Dam safety inspections and compliance-related evaluations; and
- Installation of new meters to ensure accuracy, accountability, and transparency in water use.

In addition, remediation funding is necessary to address infrastructure repairs and compliance obligations to ensure long-term system functionality and safety.

Importantly, ongoing costs after the first year are expected to be significantly lower, as the initial appropriation includes upfront capital expenses, such as the purchase and installation of new meters and completion of priority remediation work. Once these one-time investments are made, annual operational expenses will primarily consist of routine oversight, maintenance, and contracted services.

Without adequate funding, operational challenges and deferred remediation may escalate, resulting in greater long-term costs, potential safety risks, and disruption to agricultural production. Increasing the appropriation to \$35,000,000 represents a responsible investment that protects prior public expenditures, sustains agricultural productivity, advances food self-sufficiency goals, and safeguards public infrastructure.

SENATE BILL NO. 2800, SD1
RELATING TO IRRIGATION SYSTEMS
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For these reasons, the ADC respectfully urges the Committee to amend SB2800, SD1, to reflect an appropriation of \$35,000,000 and to pass the measure as amended.

Thank you for your consideration and continued support of Hawai'i's agricultural community.



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February 25, 2026

HEARING BEFORE THE
SENATE COMMITTEE ON WAYS AND MEANS

TESTIMONY ON SB 2800, SD1
RELATING TO IRRIGATION SYSTEMS

Conference Room 211 & Videoconference
10:55 AM

Aloha Chair Dela Cruz, Vice-Chair Moriwaki, 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 2800, SD1, which appropriates funds to the Department of Agriculture and Biosecurity, the Department of Land and Natural Resources, and the Agribusiness Development Corporation to acquire, repair, and maintain irrigation systems throughout the State.

Reliable irrigation infrastructure is foundational to agricultural viability in Hawai'i. Farmers and ranchers depend on consistent and affordable access to water for crop production, livestock operations, and long-term farm planning. Without secure irrigation systems, agricultural production declines, costs increase, and the State's food security goals become more difficult to achieve.

Since the transition from plantation agriculture, many of Hawai'i's irrigation systems have suffered from aging infrastructure, deferred maintenance, and damage from extreme weather events. Leaks, sediment buildup, structural deterioration, and inadequate storage capacity reduce system efficiency and increase water loss. These challenges place additional financial burdens on farmers who already operate in a high-cost production environment.

Investments in irrigation infrastructure help to:

- Reduce water loss and improve system efficiency.
- Strengthen drought resilience and water reliability.

- Support new and expanding agricultural operations.
- Lower long-term operating costs for farmers and ranchers.

Reducing the cost of production is critical to reducing the cost of food. Ensuring that irrigation systems are functional, efficient, and properly maintained is one of the most direct ways the State can support agricultural productivity and economic stability in rural communities across all islands.

SB 2800, SD1 represents a critical investment in Hawai'i's agricultural infrastructure and long-term food security.

Mahalo for the opportunity to provide testimony in strong support of this measure

SB-2800-SD-1

Submitted on: 2/23/2026 9:41:08 PM

Testimony for WAM on 2/25/2026 10:55:00 AM

Submitted By	Organization	Testifier Position	Testify
Johnnie-Mae L. Perry	Individual	Comments	Written Testimony Only

Comments:

I, Johnnie-Mae L. Perry, Comment

2800 SB RELATING TO IRRIGATION SYSTEMS.

TO INCLUDE BOARD OF WATER SUPPLY?

JOSH GREEN, M.D.
Governor

SYLVIA LUKE
Lt. Governor



SHARON HURD
Chairperson
Board of Agriculture & Biosecurity

DEAN M. MATSUKAWA
Deputy to the Chairperson

State of Hawai'i
DEPARTMENT OF AGRICULTURE & BIOSECURITY
KA 'OIHANA MAHI'AI A KIA'I MEAOLA
1428 South King Street
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**TESTIMONY OF SHARON HURD
CHAIRPERSON, BOARD OF AGRICULTURE AND BIOSECURITY**

BEFORE THE SENATE COMMITTEE ON WAYS AND MEANS

**WEDNESDAY, FEBRUARY 25, 2026
10:55 AM
CONFERENCE ROOM 211**

**SENATE BILL NO. 2800, SENATE DRAFT 1
RELATING TO IRRIGATION SYSTEMS**

Chair Dela Cruz, Vice Chair Moriwaki, and Members of the Committee:

Thank you for the opportunity to testify on Senate Bill 2800, Senate Draft 1. This bill appropriates funds to the Department of Agriculture and Biosecurity ("DAB"), the Department of Land and Natural Resources ("DLNR"), and the Agribusiness Development Corporation ("ADC") to acquire, maintain, and repair irrigation systems in the State to preserve the systems for public access and the agriculture industry. The Department strongly supports this measure provided it does not impact the priorities identified in the Governor's biennium budget.

This measure appropriates general funds to the Department for acquisition, maintenance, and repair of irrigation systems in the State. We respectfully request that the amounts identified in the Water, Land, Culture and the Arts committee be inserted into the blank appropriation. This bill provides much needed support for irrigation systems to bring them up to current safety standards.

Thank you for the opportunity to testify on this measure.