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MIKE MCCARTNEY
DIRECTOR

DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

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Statement of
MIKE MCCARTNEY
Director

Department of Business, Economic Development, and Tourism
before the

HOUSE COMMITTEE ON ENERGY & ENVIRONMENTAL PROTECTION

Thursday, March 14, 2019
8:35 AM
State Capitol, Conference Room

In consideration of
SB609, SD2
RELATING TO CRITICAL INFRASTRUCTURE RESILIENCY

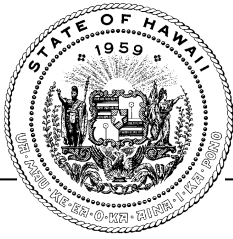
Chair Lowen, Vice Chair Wildberger, and members of the Committee. The Department of Business, Economic Development, and Tourism (DBEDT) **offers comments** on SB609, SD2, which establishes a Homeland Security and Resiliency Council to identify electric grid and other critical infrastructure needs and provide recommendations for enhancing the State's grid and critical infrastructure resiliency.

DBEDT agrees that there is a need for coordination among different agencies, levels of government, and the private sector to establish strategies, goals, priorities, and recommendations to both address the resiliency and interdependencies of critical infrastructure sectors, and to identify resources to implement projects which ameliorate vulnerabilities of critical infrastructure and key resources in the State.

However, DBEDT believes that relevant authorities, responsibilities and objectives already exist pursuant to sections 127A-1, 127A-12, 128A-1, and 128A-3, Hawaii Revised Statutes. As such, DBEDT prefers strengthening the capacity of key coordinating agencies to more comprehensively address existing duties.

DBEDT defers to the State Department of Defense, Office of Homeland Security as to further refinement of this measure.

Thank you for the opportunity to testify on this matter.



OFFICE OF PLANNING STATE OF HAWAII

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Statement of
LEO R. ASUNCION
Planning Program Administrator, Office of Planning
before the
HOUSE COMMITTEE ON ENERGY & ENVIRONMENTAL PROTECTION
Thursday, March 14, 2019
8:35 AM
State Capitol, Conference Room 325

in consideration of
SB 609, SB2
RELATING TO CRITICAL INFRASTRUCTURE RESILIENCY.

Chair Lowen, Vice Chair Wildberger, and Members of the House Committee on Energy & Environmental Protection.

The Office of Planning (OP) offers the following comments on SB 609, SD2, which appropriates funds to establish a Homeland Security and Resiliency Council to identify electric grid and other critical infrastructure needs and provide recommendations for enhancing the State's grid and critical infrastructure resiliency.

OP agrees that there is a need to for coordination among different agencies, levels of government, and the private sector to establish strategies, goals, priorities, and recommendations to enhance security and resiliency of the electric grid and other critical infrastructure sectors in the state. However, OP defers to the State Department of Defense, Office of Homeland Security as to the implementation and refinement of this measure and avoid possible duplication of authorities, responsibilities and objectives.

OP appreciates this bill provided that its passage does not replace or adversely impact priorities indicated in our Executive Budget.

Thank you for the opportunity to testify on this matter.

DAVID Y. IGE
GOVERNOR



ARTHUR J.
LOGAN MAJOR
GENERAL
ADJUTANT
GENERAL

STATE OF HAWAII
DEPARTMENT OF DEFENSE
OFFICE OF THE ADJUTANT GENERAL
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KENNETH S. HARA
BRIGADIER GENERAL
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GENERAL

STATE OF HAWAII
DEPARTMENT OF DEFENSE

TESTIMONY ON SENATE BILL 609, SD 2
A BILL RELATED TO HOMELAND SECURITY

PRESENTATION TO
HOUSE COMMITTEE ON ENERGY & ENVIRONMENTAL PROTECTION

BY
DOLORES COOK
STATE DEPARTMENT OF DEFENSE
ADMINISTRATOR, OFFICE OF HOMELAND SECURITY

MARCH 14, 2019

Chair Lowen, Vice Chair Wildberger, and members of the Committee. The Department of Defense Office of Homeland Security offers comments on SB 609 SD2 for enhancing the State's grid and critical infrastructure resiliency.

I am Dolores Cook, State Department of Defense, Administrator, Office of Homeland Security. I am providing **written** comments on SB 609 SD 2.

We strongly agree that ensuring our energy sector is resilient and can maintain grid resiliency from high consequence disasters is and always will be a priority. Without the energy sector being able to provide the essential services in a timely manner for our citizens we will not be able to return to normalcy to meet expectations. The other 16 critical infrastructure sectors too will be impacted.

We feel this bill is not necessary in that the authorities, responsibilities and many of the processes identified in the bill already exist pursuant to sections 127A-1, 127A-12, 128A-1, and 128A-3, Hawaii Revised Statutes. We are in favor of strengthening key state and county agencies who have responsibilities for assisting in developing a more resilient Hawaii.

We have several resiliency programs on-going, but I would like to bring attention to the Critical Energy Infrastructure Interdependencies (CEII) committee, which includes the Department of Energy, Department of Homeland Security, the USINDO-Pacific Command, the State of Hawaii Department of Defense Office of Homeland Security and Department of Business Economic Development and Tourism. Recently developed with USINDOPACOM and Department of Defense Office of Homeland Security is the Defensive Cyber Industries Consortium (DCIC) which encompasses several critical infrastructure sectors including the sectors of Energy, Water/ Wastewater, Transportation, Communications, Government. Both activities are developing resiliency for the Energy Sectors as well as others supporting the lifelines to the Electric Grid.

We see an opportunity to coordinate and collaborate, thus taking advantage of the synergy

of both initiatives with our critical infrastructure program. The Council mandate is to identify electric grid and other critical infrastructure needs and provide recommendations for enhancing grid and critical infrastructure resiliency throughout the state. The CEII Program is also tasked to identify a comprehensive, integrated critical risk assessment and mitigation approach that leverages current authorities and efforts to address mutual priorities of all parties. The DCIC is identifying cyber threats that impact each of the critical infrastructure. We are also working very closely with Department of Homeland Security and the Federal Emergency Management Agency for new Community Lifelines resources being released to help better address and prepare our state and private sector partners in developing a resilient posture.

We recommend that the bill be held in committee. Thank you for the opportunity to provide comments SB 609 SD2.

OFFICE OF INFORMATION PRACTICES

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To: House Committee on Energy & Environmental Protection

From: Cheryl Kakazu Park, Director

Date: March 14, 2019, 10:25 a.m.
State Capitol, Conference Room 325

Re: Testimony on S.B. No. 609, S.D. 2
Relating to Critical Infrastructure Resiliency

Thank you for the opportunity to submit testimony on this bill, which would establish a Homeland Security and Resiliency Council. The Office of Information Practices (OIP) previously testified to recommend clarification of a confidentiality provision. The current draft of this bill included the amendment OIP recommended, and OIP has no further concerns regarding this bill.

Thank you for the opportunity to testify.

DAVID Y. IGE
GOVERNOR



ARTHUR J. LOGAN
MAJOR GENERAL
ADJUTANT GENERAL

KENNETH S. HARA
BRIGADIER GENERAL
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TESTIMONY ON HOUSE BILL 990 HD1
A BILL RELATING TO DEPARTMENT OF DEFENSE FACILITIES

BY

PRESENTED BEFORE
THE HOUSE COMMITTEE ON PUBLIC SAFETY, INTERGOVERNMENTAL, AND MILITARY
AFFAIRS

MAJOR GENERAL ARTHUR J. LOGAN
ADJUTANT GENERAL,
DIRECTOR OF THE HAWAII EMERGENCY MANAGEMENT AGENCY,
AND HOMELAND SECURITY ADVISOR

MARCH 14, 2019

Chair Nishihara, Vice Chair Wakai and the members of the Committee.

I am Major General Arthur Logan, Adjutant General, Director of the State Emergency Management Agency and Homeland Security Advisor.

The Department of Defense (DOD) provides written testimony in **SUPPORT** of HB 990 HD1.

The DOD is a community based organization with established facilities and presence within communities throughout the state with the intent to serve as an integral part of those communities we reside in. The DOD's current policy supports the temporary use of state and federal facilities in accordance with the HRS and DOD requirements, as long as they do not interfere with department operations.

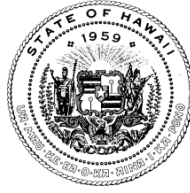
The rental moneys collected from DOD facility use are intended to cover cost that directly relate to the use of those facilities. These costs include, but are not limited to water, sewer, electricity, cleaning, supplies (paper towel, toilet paper, soap, etc.), repair and maintenance, and related state personnel staff to coordinate use, as well as to open and secure the facility. Under current law, "all moneys" received from the rentals are required to be deposited into the general fund of the state, with required amounts returned to the Office of Hawaiian Affairs in accordance with Act 178, SLH 2006. This situation requires the DOD to use its operating funds to cover the costs listed above in order to allow use, which are currently unbudgeted.

If approved, HB 990 HD1 will allow the DOD to retain revenues collected to cover the "costs" associated with the use of its facilities beyond the DOD's normal operations. Any net proceeds collected will be returned to the general fund, as well as any funds owned to the Office of Hawaiian Affairs, as required by law.

Thank you for the opportunity to support HB 990 HD1.

MG Arthur Logan, Arthur.J.Logan.mil@mail.mil; 808-672-1487
COL Neal S. Mitsuyoshi; neal.s.mitsuyoshi@hawaii.gov; 808-369-3562

DAVID Y. IGE
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TESTIMONY BY:

JADE T. BUTAY
DIRECTOR

Deputy Directors
LYNN A.S. ARAKI-REGAN
DEREK J. CHOW
ROSS M. HIGASHI
EDWIN H. SNIFFEN

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
869 PUNCHBOWL STREET
HONOLULU, HAWAII 96813-5097

March 14, 2019
8:35 a.m.
State Capitol, Room 325

S.B. 609, S.D. 2
RELATING TO CRITICAL INFRASTRUCTURE RESILIENCY.

House Committee on Energy and Environmental Protection

The Department of Transportation (DOT) agrees that Hawaii must have infrastructures in place that can withstand natural disasters and emergencies.

The DOT **supports** this bill to establish a homeland security and resiliency council to identify electric grid and other critical infrastructure needs and provide recommendations for enhancing grid and critical infrastructure resiliency throughout the State.

Thank you for the opportunity to provide testimony.

BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU
630 SOUTH BERETANIA STREET
HONOLULU, HI 96843
www.boardofwatersupply.com




March 14, 2019

KIRK CALDWELL, MAYOR

BRYAN P. ANDAYA, Chair
KAPUA SPROAT, Vice Chair
KAY C. MATSUI
RAY C. SOON
MAX J. SWORD

ROSS S. SASAMURA, Ex-Officio
JADE T. BUTAY, Ex-Officio

ERNEST Y. W. LAU, P.E.
Manager and Chief Engineer

ELLEN E. KITAMURA, P.E.
Deputy Manager and Chief Engineer 

The Honorable Nicole E. Lowen, Chair
and Members
Committee on Energy and Environmental Protection
Hawaii State Capitol, Room 325
Honolulu, Hawaii 96813

Dear Chair Lowen and Members:

Subject: Senate Bill 609, Senate Draft 2, Relating to Critical Infrastructure Resiliency

The Board of Water Supply (BWS) supports Senate Bill (SB) 609, Senate Draft (SD) 2. As a water utility serving almost one million residents and visitors, the BWS is designated as part of Hawaii's critical infrastructure by the Department of Homeland Security. The BWS recognizes that natural disasters and other emergencies can have a devastating impact on the health, safety and welfare of every resident and visitor on the Island of Oahu.

The proposed homeland security and resiliency council appears beneficial on the outset. The list of members is comprised from a broad spectrum of state and city agencies vital to the state's security, economy, public health or safety, including water, environment, and transportation. The scope could be challenging, nevertheless the BWS supports the State's efforts to establish strategies, goals, and priorities to protect and enhance resiliency of critical infrastructure sectors.

Thank you for your consideration of our testimony on SB 609, SD2.

Very truly yours,



ERNEST Y. W. LAU, P.E.
Manager and Chief Engineer

SB-609-SD-2

Submitted on: 3/12/2019 11:34:01 AM

Testimony for EEP on 3/14/2019 8:35:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Erica Scott	Individual	Support	No

Comments:

SB-609-SD-2

Submitted on: 3/12/2019 9:39:05 PM

Testimony for EEP on 3/14/2019 8:35:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Lois Crozer	Individual	Support	No

Comments:

**TESTIMONY BEFORE THE HOUSE COMMITTEE ON
ENERGY & ENVIRONMENTAL PROTECTION**

S.B. 609 S.D. 2

Relating to Critical Infrastructure Resiliency

March 14, 2019
8:35am, Agenda Item #1
State Capitol, Conference Room

LATE

Rodney Chong
Director, Grid Modernization
Hawaiian Electric Company, Inc.

Chair Lowen, Vice Chair Wildberger, and Members of the Committee:

My name is Rodney Chong and I am testifying on behalf of Hawaiian Electric Company and its subsidiary utilities Maui Electric Company and Hawai'i Electric Light Company with comments regarding S.B. 609 S.D. 2, Relating to Critical Infrastructure Resiliency.

This bill appropriately focuses on the need for holistic and systemic resiliency planning to ensure the State is prepared for natural disasters and other emergencies. Whether a council of key stakeholders is convened through legislation or separately, it is in the State's interest to implement a systems-thinking approach that accounts for critical interdependencies between sectors.

Accordingly, the Hawaiian Electric Companies appreciate the opportunity to comment on S.B. 609 S.D. 2. Thank you for this opportunity to testify.