STAND. COM. REP. NO. 2383

## Honolulu, Hawaii FEB 1 5 2018

RE: S.B. No. 2910

S.D. 1

Honorable Ronald D. Kouchi President of the Senate Twenty-Ninth State Legislature Regular Session of 2018 State of Hawaii

Sir:

Your Committees on Transportation and Energy and Commerce, Consumer Protection, and Health, to which was referred S.B. No. 2910 entitled:

"A BILL FOR AN ACT RELATING TO ELECTRIC GRID RESILIENCY," beg leave to report as follows:

The purpose and intent of this measure is to enhance the State's emergency preparedness by:

- Encouraging the development of grid resiliency through a (1) grid resiliency capital investment program and grid resiliency rebate program; and
- Establishing a grid resiliency task force to analyze (2) grid resiliency programs and identify critical infrastructure.

Your Committees received testimony in support of this measure from the Hawaii Solar Energy Association, Distributed Energy Resources Council of Hawaii, Tesla, Life of the Land, Alliance for Solar Choice, Sierra Club Hawaii, Oahu County Committee on Legislative Priorities of the Democratic Party of Hawai'i, and one individual. Your Committees received testimony in opposition to this measure from Hawaiian Electric Company, Inc. Your Committees received comments on this measure from the Department of Business,

Economic Development, and Tourism; Department of Budget and Finance; and Public Utilities Commission.

Your Committees find that as an isolated island that is exposed to natural disasters, Hawaii must have infrastructure in place that can withstand natural disasters and emergencies. Enhancing grid resiliency should be the focus, to reduce the severity of damage to the electric grid, and to ensure that critical infrastructure such as hospitals, fire stations, police stations, and ports of entry can continue to operate even if there is damage to the grid.

However, your Committees find that while the investment and development of grid resiliency can be incentivized through rebates, this measure as currently written could be too narrowly focused and might not be taking into full consideration the needs of critical infrastructure.

Accordingly, your Committees have amended this measure to focus on assessing the State's grid resiliency and critical infrastructure by:

- (1) Eliminating the rebate programs;
- (2) Removing the grid resiliency task force and establishing a homeland security and resiliency council whose membership shall include critical infrastructure sector stakeholders;
- (3) Tasking the homeland security and resiliency council with, among other things, establishing strategies, goals, priorities, and recommendations to enhance security and resiliency of the electric grid and other critical infrastructure;
- (4) Inserting appropriate definitions to clarify the scope of the homeland security and resiliency council's purview and duties;
- (5) Making an appropriation to the homeland security and resiliency council to carry out its duties; and

(6) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

As affirmed by the records of votes of the members of your Committees on Transportation and Energy and Commerce, Consumer Protection, and Health that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 2910, as amended herein, and recommend that it pass Second Reading in the form attached hereto as S.B. No. 2910, S.D. 1, and be referred to your Committee on Ways and Means.

> Respectfully submitted on behalf of the members of the Committees on Transportation and Energy and Commerce, Consumer Protection, and Health,

#### The Senate Twenty-Ninth Legislature State of Hawai'i

# Record of Votes Committee on Transportation and Energy TRE

Bill / Resolution No.:*	Committee Referral:			Date:						
SB 2910	TRE/CAH, WAM			2/9/2018						
The Committee is reconsidering its previous decision on this measure.  If so, then the previous decision was to:										
The Recommendation is:										
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313										
Members		Aye	Aye (W	(R)	Nay	Excused				
INOUYE, Lorraine R. (C)		X								
ESPERO, Will (VC)		X								
ENGLISH, J. Kalani						K				
HARIMOTO, Breene						_ 🗶				
SHIMABUKURO, Maile S.L.		X								
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TOTAL		3				2				
Recommendation:			Not Adopted							
Chair's or Designee's Signature:										
Distribution:         Original         Yellow         Pink         Goldenrod           File with Committee Report         Clerk's Office         Drafting Agency         Committee File Committee										

\*Only one measure per Record of Votes

## The Senate Twenty-Ninth Legislature State of Hawai'i

# Record of Votes Committee on Commerce, Consumer Protection, and Health CPH

Bill / Resolution No.:*	Committee Referral: Date:									
SB2910	TRE/CPH, WAM 2/9/18									
The Committee is reconsidering its previous decision on this measure.										
If so, then the previous decision was to:										
The Recommendation is:										
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313										
Members		Aye	Aye (WR)	Nay	Excused					
BAKER, Rosalyn H. (C)										
TOKUDA, Jill N. (VC)										
CHANG, Stanley		\								
ESPERO, Will		\								
IHARA, Jr., Les										
NISHIHARA, Clarence K.										
RUDERMAN, Russell E.										
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TOTAL		_5			2					
Recommendation:  Adopted  Not Adopted										
Chair's or Designee's Signature:										
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy										

\*Only one measure per Record of Votes