STAND. COM. REP. NO.

Honolulu, Hawaii

FEB 1 2 2016 RE: S.B. NO. 2738 S.D. 1

Honorable Ronald D. Kouchi President of the Senate Twenty-Eighth State Legislature Regular Session of 2016 State of Hawaii

Sir:

Your Committee on Transportation and Energy, to which was referred S.B. No. 2738 entitled:

"A BILL FOR AN ACT RELATING TO RENEWABLE ENERGY, "

begs leave to report as follows:

The purpose and intent of this measure is to replace the current renewable energy technology systems tax credit with tax credits for solar energy property, wind energy property, and energy storage property and require the Department of Taxation and Department of Business, Economic Development, and Tourism to report tax credits claimed and make recommendations to the Legislature.

Your Committee received testimony in support of this measure from the Distributed Energy Resources Council, Hawaii Solar Energy Association, Renewable Energy Action Coalition of Hawaii, and Inter-Island Solar Supply. Your Committee received comments on this measure from the Department of Taxation; Department of Business, Economic Development and Tourism; and Tax Foundation of Hawaii.

Your Committee finds that tax incentives for solar and wind energy should be adopted by the State to advance the growth of renewable energy and, at a state level, accelerate progress toward a one hundred per cent renewable energy goal by 2045. Your Committee believes that allowing tax credits to incentivize traditional grid connected solar systems and energy storage systems will bolster renewable energy in Hawaii. With recent



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changes in solar policy there will be a greater emphasis within the market for energy storage systems. These tax incentives will accelerate the innovation and adoption of energy storage and benefit customers, the utility, and the State.

Your Committee has amended this measure by deleting its contents and inserting the contents of H.B. No. 2236. Your Committee further amended this measure by:

- (1) Limiting the qualifying income tax credit for each storage property that is installed and first placed in service by a taxpayer during the taxable year, if the cost of the energy storage property is not also included in the basis of solar or wind energy property, to disallow double credits;
- (2) Clarifying the definition of "basis" to include solar energy, wind energy, or energy storage property;
- (3) Clarifying the definition of "energy storage property" to include batteries, grid-interactive water heaters, and ice storage air-conditioners that store electricity as electrical, chemical, thermal, or mechanical energy and deliver the energy back to an electric utility at a later time;
- (4) Extending the period in which the tax credit applies for each applicable cap amount; and
- (5) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

As affirmed by the record of votes of the members of your Committee on Transportation and Energy that is attached to this report, your Committee is in accord with the intent and purpose of S.B. No. 2738, as amended herein, and recommends that it pass Second Reading in the form attached hereto as S.B. No. 2738, S.D. 1, and be referred to your Committee on Ways and Means.

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Respectfully submitted on behalf of the members of the Committee on Transportation and Energy,

R. INOUYE, Chair LORR

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## The Senate Twenty-Eighth Legislature State of Hawai<sup>c</sup>i

## Record of Votes Committee on Transportation and Energy TRE

Bill / Resolution No.:*	Committee Referral: Date:			4	
SB 2738	TRE	F. WAA	<u>1 c</u>	12-09-	-16
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
INOUYE, Lorraine R. (C)		$\overline{V}$			
GABBARD, Mike (VC)		$\overline{\mathbf{V}}$			
CHUN OAKLAND, Suzanne		$\checkmark$			
ENGLISH, J. Kalani					V
KIDANI, Michelle N.		V			
NISHIHARA, Clarence K.					
SLOM, Sam					
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TOTAL		II-			2
Recommendation:		└ <u>-</u> /		<u> </u>	
Adopted Not Adopted					
Charr's or flesighee'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

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