STAND. COM. REP. NO. 2318

Honolulu, Hawaii

FEB 1 4 2018

RE: S.B. No. 3086

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

Sir:

Your Committees on Economic Development, Tourism, and Technology, Public Safety, Intergovernmental, and Military Affairs, and Transportation and Energy, to which was referred S.B. No. 3086 entitled:

"A BILL FOR AN ACT RELATING TO ENERGY,"

beg leave to report as follows:

The purpose and intent of this measure is to require the Department of Business, Economic Development, and Tourism to partner with the United States Department of Energy to establish an Office of Science National Laboratory in the Kalaeloa community development district.

Your Committees received testimony in support of this measure from the Oahu County Committee on Legislative Priorities of the Democratic Party of Hawai'i. Your Committees received comments on this measure from the Department of Business, Economic Development, and Tourism; Hawaii Community Development Authority; and one individual.

Your Committees find there is a need to research revolutionary energy breakthroughs and that to achieve the goal of one hundred percent renewable energy, the State requires necessary research facilities to support the development of new means of producing energy. Your Committees recognize that the United States Department of Energy national science laboratories provide the nation with strategic scientific and technological

capabilities. The national science laboratories of the United States Department of Energy aim to:

- (1) Execute long-term government scientific and technological missions, often with complex security, safety, project management, or other operation changes;
- (2) Develop unique, often multidisciplinary, scientific capabilities beyond the scope of academic and industrial institutions, to benefit the nation's researchers and national strategic priorities; and
- (3) Develop and sustain critical scientific and technical capabilities to which the government requires assured access.

Your Committees find that establishing an Office of Science National Laboratories in Hawaii will support Hawaii's goal of working toward one hundred percent renewable energy for the entire State.

As affirmed by the records of votes of the members of your Committees on Economic Development, Tourism, and Technology, Public Safety, Intergovernmental, and Military Affairs, and Transportation and Energy that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 3086 and recommend that it pass Second Reading and be referred to your Committee on Ways and Means.

Respectfully submitted on behalf of the members of the Committees on Economic Development, Tourism, and Technology, Public Safety, Intergovernmental, and Military Affairs, and Transportation and Energy,

CLARENCE K. NISHIHARA, Chair

GLENN WAKAK, Chair

LORRAINE R. INOUXE, Charl

The Senate Twenty-Ninth Legislature State of Hawai'i

Record of Votes Committee on Economic Development, Tourism, and Technology ETT

Bill / Resolution No.:*	Committee Referral: Date: 2/5/18							
The Committee is reconsidering its previous decision on this measure. If so, then the previous decision was to:								
The Recommendation is:	<u>-</u>							
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members		Aye	Aye (WR)	Nay	Excused			
WAKAI, Glenn (C)								
TANIGUCHI, Brian T. (VC)		in a			V			
BAKER, Rosalyn H.								
GALUTERIA, Brickwood								
THIELEN, Laura H.								
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Recommendation: Adopted Not Adopted								
Chair's of Designee's Signature: Chair's of Designee's Signature:								
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*Only one measure per Record of Votes

The Senate Twenty-Ninth Legislature State of Hawaiʻi

Record of Votes Committee on Public Safety, Intergovernmental, and Military Affairs PSM

Bill / Resolution No.:*	Committee Referral: Date:						
SB 3084	ETT/PSM/TRE 95/18				2/10		
The Committee is reconsidering its previous decision on this measure.							
If so, then the previous decision was to:							
The Recommendation is:					<u></u>		
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 Recommit							
Members	Members		Aye (WR)	Nay	Excused		
NISHIHARA, Clarence K. (C)					·		
WAKAI, Glenn (VC)							
BAKER, Rosalyn H.			/				
IHARA, Jr., Les							
THIELEN, Laura H.					<u></u>		
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Recommendation: Adopted Not Adopted							
Chair's or Designee's Signature:							
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*Only <u>one</u> measure per Record of Votes							

The Senate Twenty-Ninth Legislature State of Hawaiʻi

Record of Votes Committee on Transportation and Energy TRE

Bill / Resolution No.:*	Committee Referral:			Date:			
533086	ETT/PSM/TRE, WAM 2,			2/5/201	15/2018		
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 (WR)	Nay	Excused		
INOUYE, Lorraine R. (C)							
ESPERO, Will (VC)		$\sqrt{}$					
ENGLISH, J. Kalani		$\sqrt{}$					
HARIMOTO, Breene				+5 			
SHIMABUKURO, Maile S.L.							
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^{*}Only one measure per Record of Votes