STAND. COM. REP. NO. 1493

Honolulu, Hawaii

## MAR 2 4 , 2023

RE: S.B. No. 1520 S.D. 2 H.D. 1

Honorable Scott K. Saiki Speaker, House of Representatives Thirty-Second State Legislature Regular Session of 2023 State of Hawaii

Sir:

Your Committees on Energy & Environmental Protection and Higher Education & Technology, to which was referred S.B. No. 1520, S.D. 2, entitled:

"A BILL FOR AN ACT RELATING TO THE HAWAII PACIFIC HYDROGEN HUB,"

beg leave to report as follows:

The purpose of this measure is to:

- (1) Require the Department of Business, Económic Development, and Tourism to work with the University of Hawaii on workforce development activities that support the development of the Hawaii Pacific Hydrogen Hub and other related aspects of the State's hydrogen energy industry; and
- (2) Appropriate funds for the Hawaii Pacific Hydrogen Hub.

Your Committees received testimony in support of this measure from the University of Hawai'i System; Department of Business, Economic Development, and Tourism; Hawaii State Energy Office; Servco Pacific Inc.; Hawai'i Gas; and two individuals. Your Committees received testimony in opposition to this measure from one individual.



STAND. COM. REP. NO. 1493

Your Committees find that as the State strives to reach its renewable energy goals, it is critical to fully evaluate the potential for hydrogen to contribute to Hawaii's energy needs. Your Committees further find that the State has a unique opportunity to receive federal funding in the production, processing, delivery, storage, and end-use of clean hydrogen through the United States Department of Energy Regional Clean Hydrogen Hubs Program. This measure supports the growth of the clean energy industry in the State and provides alternative energy solutions for Hawaii residents and visitors.

Your Committees have amended this measure by:

- Changing the effective date to June 30, 3000, to encourage further discussion; and
- (2) Making technical, nonsubstantive amendments for the purposes of clarity, consistency, and style.

As affirmed by the records of votes of the members of your Committees on Energy & Environmental Protection and Higher Education & Technology that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 1520, S.D. 2, as amended herein, and recommend that it pass Second Reading in the form attached hereto as S.B. No. 1520, S.D. 2, H.D. 1, and be referred to your Committee on Finance.

> Respectfully submitted on behalf of the members of the Committees on Energy & Environmental Protection and Higher Education & Technology,

NICOLE E. LOWEN, Chair



State of Hawaii House of Representatives The Thirty-second Legislature



Record of Votes of the Committee on Energy & Environmental Protection

	tee Referral:	Date	: 3/21/2	2			
	P/HET, FIN	<u>ه ا</u>	5/00/0				
The committee is reconsidering its previous decision on the measure.							
The recommendation is to:     Pass, unamended (as is)    Pass, with amendments (HD)    Hold    Pass short form bill with HD to recommit for future public hearing (recommit)							
EEP Members	Ayes	Ayes (WR)	Nays	Excused			
1. LOWEN, Nicole E. (C)							
2. COCHRAN, Elle (VC)							
2 CATES Coldia Anno							
3. GATES, Cedric Asuega			<u> A E E E E E E E E E E E E E E E E E E </u>				
4. KAHALOA, Kirstin							
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5. PERRUSO, Amy A.							
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6. WOODSON, Justin H.							
7 WADD Core							
7. WARD, Gene							
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TOTAL (7)	/						
The recommendation is:  Adopted  Not Adopted    If joint referral,							
Vice Chair's or designee's signature:							
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO							

State of Hawaii House of Representatives The Thirty-second Legislature



Record of Votes of the Committee on Higher Education & Technology

Bill/Resolution No.:CoSB/S20502E	ommittee Referral: EP/HET, FIN	Date:	3/21/23				
The committee is reconsidering its previous decision on the measure.							
The recommendation is to:     Pass, unamended (as is)    Pass, with amendments (HD)    Hold    Pass short form bill with HD to recommit for future public hearing (recommit)							
HET Members	Ayes	Ayes (WR)	Nays	Excused			
1. PERRUSO, Amy A. (C)							
2 KADELA Jaanna (VC)							
2. KAPELA, Jeanne (VC)							
3. EVSLIN, Luke A.							
4. LA CHICA, Trish							
5. MARTEN, Lisa							
J. MAATEN, LISA				S. Taly I			
6. MARTINEZ, Rose							
7. MATAYOSHI, Scot Z.							
8. QUINLAN, Sean							
9. TODD, Chris							
10. WOODSON, Justin H.							
11. GARCIA, Diamond							
TOTAL (11)	9			2			
The recommendation is:  Adopted  Image: Not Adopted of the support recommendation.    If joint referral,							
Vice Chair's or designee's signature:							
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO							