STAND. COM. REP. NO. 2216

Honolulu, Hawaii

APR 17 ' 2023

RE: S.C.R. No. 82 S.D. 1

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

Sir:

Your Committee on Energy & Environmental Protection, to which was referred S.C.R. No. 82, S.D. 1, entitled:

"SENATE CONCURRENT RESOLUTION SUPPORTING THE HAWAII STATE ENERGY OFFICE IN THE ESTABLISHMENT OF AN INTEGRATED HAWAII PACIFIC HYDROGEN HUB,"

begs leave to report as follows:

The purpose of this measure is to support the Hawaii State Energy Office in establishing an integrated Hawaii Pacific Hydrogen Hub.

Your Committee received testimony in support of this measure from the Department of Business, Economic Development, and Tourism; University of Hawai'i System; Hawaii State Energy Office; Hawaii Technology Development Corporation; Servco Pacific Inc.; Hawai'i Gas; International Brotherhood of Electrical Workers Local 1260; and two individuals.

Your Committee finds that hydrogen energy has potential to serve as a source of clean, firm, dispatchable power and a method of energy storage, offering another pathway for decarbonization of the industrial sector and enabling energy security for critical infrastructure. This measure supports the efforts of the Hawaii State Energy Office in pursuing the establishment of a Hawaii Pacific Hydrogen Hub, which could provide greater energy security

for the residents of Hawaii through the local production, processing, transport, storage, and use of clean hydrogen.

As affirmed by the record of votes of the members of your Committee on Energy & Environmental Protection that is attached to this report, your Committee concurs with the intent and purpose of S.C.R. No. 82, S.D. 1, and recommends its adoption.

Respectfully submitted on behalf of the members of the Committee on Energy & Environmental Protection,

NICOLE E. LOWEN, Chair

hure E La

## State of Hawaii House of Representatives The Thirty-second Legislature

## H5CR 2216

## Record of Votes of the Committee on Energy & Environmental Protection

	e Referral:	Date	4/ 13/	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)				
EEP Members	Ayes	Ayes (WR)	Nays	Excused
1. LOWEN, Nicole E. (C)	/			
2. COCHRAN, Elle (VC)			and the second s	·
3. GATES, Cedric Asuega			· · · · · · · · · · · · · · · · · · ·	
			ART IN COMPANY AND	
4. KAHALOA, Kirstin	50.22.1		SPERSON STATES OF THE STATES OF THE SPENSON OF THE	
5. PERRUSO, Amy A.	The state of the s			
J. TERRUSO, Ally A.				
6. WOODSON, Justin H.	AT I SHOW THE REAL PROPERTY OF THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN		<b>263</b>	Market Market
7				
7. WARD, Gene		E RESERVEDANCE		
				·
			-	-
TOTAL (7)	6	0	0	
The recommendation is: Adopted  Not Adopted				
If joint referral, did not support recommendation.				
Vice Chair's or designee's signature:				
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO				