STAND. COM. REP. NO.



Honolulu, Hawaii

FFB 0 8 ' 2021

RE: H.B. No. 113

H.D. 1

Honorable Scott K. Saiki Speaker, House of Representatives Thirty-First State Legislature Regular Session of 2021 State of Hawaii

Sir:

Your Committee on Energy & Environmental Protection, to which was referred H.B. No. 113 entitled:

"A BILL FOR AN ACT RELATING TO MEASUREMENT STANDARDS,"

begs leave to report as follows:

The purpose of this measure is to exempt hydrogen fuels from petroleum product measurement requirements.

Your Committee received testimony in support of this measure from the Hawaii State Energy Office, Hawaii Center for Advanced Transportation Technologies, Hawaii Automobile Dealers' Association, Alliance for Automotive Innovation, Servco Pacific Inc., and Ulupono Initiative.

Your Committee finds that hydrogen, as a renewable fuel, offers great promise for Hawaii. Your Committee further finds that the existing measurement standards law implies that hydrogen must be sold on the basis of measure, yet the State currently does not have a means to measure and certify hydrogen dispensers. This measure will assist the State in utilizing other forms of renewable fuels by explicitly exempting hydrogen from measurement standards relating to fuel.

Your Committee has amended this measure by changing the effective date to July 1, 2050, to encourage further discussion.

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 is in accord with the intent and purpose of H.B. No. 113, as amended herein, and recommends that it pass Second Reading in the form attached hereto as H.B. No. 113, H.D. 1, and be referred to your Committee on Consumer Protection & Commerce.

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

Musle E. Loven

NICOLE E. LOWEN, Chair

State of Hawaii House of Representatives The Thirty-first Legislature

Record of Votes of the Committee on Energy & Environmental Protection

HB 113 EEF	P, CPC, F	///	2/4/2	2-1
θ The committee is reconsidering its previous decision on the measure.				
The recommendation is to: θ Pass, unamended (as is) β Pass, with amendments (HD) θ Hold θ 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. MARTEN, Lisa (VC)		manager and the second		
				ALE SERVICE SE
3. HASHEM, Mark J.		mitenatus shottes	ni kaokarsinazonan	Concerning the access of the
A MATAVOSIII Sant 7				
4. MATAYOSHI, Scot Z.				RESERVED AND
5. PERRUSO, Amy A.				Marka (See all See Marka)
J. I BRROOG, King A.		15 4 72 (4 BA)		KIN TANKET IN
6. TODD, Chris				
	建设的现在分			
7. TOKIOKA, James Kunane			5 % - 5 - H	
图				
8. MATSUMOTO, Lauren				
TOTAL (8)	7	0	0	
The recommendation is: Adopted If joint referral, did not support recommendation. committee acronym(s)				
Vice Chair's or designee's signature: how				
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO				