

Honolulu, Hawaii

April 3, 2014

RE: H.C.R. No. 106
H.D. 1

Honorable Joseph M. Souki
Speaker, House of Representatives
Twenty-Seventh State Legislature
Regular Session of 2014
State of Hawaii

Sir:

Your Committee on Energy & Environmental Protection, to which was referred H.C.R. No. 106 entitled:

"HOUSE CONCURRENT RESOLUTION RENEWING THE STATE OF HAWAII'S COMMITMENT TO CLEAN ENERGY BY IMPLEMENTING HYDROGEN-BASED ENERGY INFRASTRUCTURE THROUGHOUT THE STATE,"

begs leave to report as follows:

The purpose of this measure is to urge the State to renew its commitment to clean energy by working with the U.S. Department of Energy and Hawaii Hydrogen Initiative to implement hydrogen-based energy infrastructure throughout the State.

The Hawaii Center of Advanced Transportation Technologies; Hawaii Automotive Dealers Association; and a concerned individual testified in support of this measure. Life of the Land commented on this measure.

Your Committee has amended this measure by:

- (1) Including the exploration of public-private partnerships for unused state land as one method of encouraging hydrogen infrastructure development;
- (2) Encouraging the High Technology Development Corporation to issue a request for proposals for one or more private entities to partner with one or more state agencies to establish a hydrogen production facility on state land



in each of any two counties to utilize renewable feedstock and renewable energy to produce hydrogen as fuel for hydrogen fuel cell vehicles operated in the State; provided that:

- (A) The private entity or entities build and operate the hydrogen production facilities at their own expense; and
- (B) The agreement should allow for decreased rent or other incentives to the private entity or entities in trade for hydrogen as fuel for hydrogen operated state vehicles;
- (3) Having certified copies of this measure transmitted to each county council; and
- (4) Making technical, nonsubstantive amendments for clarity, consistency, and style.

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 H.C.R. No. 106, as amended herein, and recommends its adoption in the form attached hereto as H.C.R. No. 106, H.D. 1.

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



CHRIS LEE, Chair



Record of Votes of the Committee on Energy & Environmental Protection

Bill/Resolution No.: HCR 106	Committee Referral: EEP	Date: 3/25/14		
<input type="checkbox"/> The committee is reconsidering its previous decision on the measure.				
The recommendation is to: <input type="checkbox"/> Pass, unamended (as is) <input checked="" type="checkbox"/> Pass, with amendments (HD) <input type="checkbox"/> Hold <input type="checkbox"/> Pass short form bill with HD to recommit for future public hearing (recommit)				
EEP Members	Ayes	Ayes (WR)	Nays	Excused
1. LEE, Chris (C)	X			
2. THIELEN, Cynthia (VC)	X			
3. CULLEN, Ty J.K.	X			
4. EVANS, Cindy	X			
5. HANOHANO, Faye P.	X			
6. KAWAKAMI, Derek S.K.	X			
7. SAY, Calvin K.Y.	X			
8. NISHIMOTO, Scott Y.	X			
9. LOWEN, Nicole E.	X			
10. FALE, Richard Lee	X			
TOTAL (10)	10			
The recommendation is: <input checked="" type="checkbox"/> Adopted <input type="checkbox"/> Not Adopted If joint referral, _____ did not support recommendation. committee acronym(s)				
Vice Chair's or designee's signature: <u>Cynthia Thielen</u>				
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO				