

Honolulu, Hawaii

FEB 2 0 2009

RE: S.B. No. 1202

S.D. 1

Honorable Colleen Hanabusa President of the Senate Twenty-Fifth State Legislature Regular Session of 2009 State of Hawaii

#### Madam:

Your Committees on Transportation, International and Intergovernmental Affairs and Energy and Environment, to which was referred S.B. No. 1202 entitled:

"A BILL FOR AN ACT RELATING TO TRANSPORTATION ENERGY INITIATIVES,"

beg leave to report as follows:

The purpose of this measure is to:

- (1) Establish energy diversification, and research and development of nonfossil fuel and energy efficient modes of transportation as a state objective;
- (2) Provide income tax credit for the development of infrastructure for electric vehicle charging and for alternative fuel refueling infrastructure;
- (3) Require the designation of parking spaces for electric vehicles in public and government parking lots; and
- (4) Exempt persons or businesses that own, control, operate, or manage plants or facilities primarily used to charge or discharge vehicle batteries from public utility regulation.

Your Committees received testimony in support of this measure from Hawaiian Electric Company and its subsidiaries, Maui Electric Company, Ltd., and Hawaiian Electric Light Company, Inc.;

2009-1107 SSCR SMA.doc

International Brotherhood of Electrical Workers, Local Union No. 1186; Ralph S. Inouye Co Ltd.; Blue Planet Foundation; Sierra Club Hawai'i Chapter; and one individual. Testimony in support of this measure with offered amendments was submitted by Better Place Hawaii and High Technology Development Corporation. Testimony in support of the intent of this measure was submitted by the Department of Taxation and the Department of Business, Economic Development and Tourism. Copies of written testimony are available for review on the Legislature's website.

Your Committees find that Hawai'i must take bold steps towards reducing its dependence on imported fossil fuels. Hawai'i imports ninety-five per cent of its energy, most of which comes from petroleum and coal. Specifically, eighty-nine per cent of Hawai'i's energy is derived from petroleum and six per cent is derived from coal. Of all energy consumed in the State, approximately forty per cent is used for transportation purposes, compared with residential use of eight per cent, commercial use of ten per cent, electric power generation at twenty-five per cent, and industrial uses at sixteen per cent.

Your Committees further find that it essential that the State aggressively promote and develop alternatives to fossil fuel modes of transportation. This measure promotes the State's goals of becoming fossil fuel independent. Investment needs to be made in renewable energy resources rather than spending billions of dollars overseas for foreign oil. The environment will be protected as Hawai'i makes its contribution to the global green effort to reduce global warming.

Your Committees have amended this measure by:

- (1) Clarifying that the income tax credit for alternative fuel refueling infrastructure applies to individual or corporate net income taxes;
- (2) Requiring designation of parking spaces for electric vehicles in public, private, and government parking facilities:
- (3) Inserting unspecified dates for the deadlines for the:
  - (A) Designation of parking spaces;



- (B) Development and implementation of a plan to expedite permitting and installation of battery exchange stations and electric vehicle charging outlets; and
- (C) Report to the Legislature by the Department of Transportation;
- (4) Deleting references to penalties; and
- (5) Making technical, nonsubstantive amendments.

As affirmed by the records of votes of the members of your Committees on Transportation, International and Intergovernmental Affairs and Energy and Environment that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 1202, as amended herein, and recommend that it pass Second Reading in the form attached hereto as S.B. No. 1202, S.D. 1, and be referred to the Committee on Ways and Means.

Respectfully submitted on behalf of the members of the Committees on Transportation, International and Intergovernmental Affairs and Energy and Environment,

MIKE GABBARD, Chair

T WAS ANT ENGLICH Chair

### The Senate Twenty-Fifth Legislature State of Hawaii

## Record of Votes Committee on Transportation, International and Intergovernmental Affairs TIA

l	Committee Referral: Date: TIA/ENE, WAM 2-18-69.							
SB 1202 TIA/	ENE, W	AN C	2-18-	- 67.				
The committee is reconsidering its	s previous de	cision on thi	s measure.					
If so, then the previous decision was	to:							
The Recommendation is:	V III							
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members	Aye	Aye (WR)	Nay	Excused				
ENGLISH, J. Kalani (C)								
GABBARD, Mike (VC)								
ESPERO, Will	$\perp \vee$			1				
NISHIHARA, Clarence K.								
SLOM, Sam								
				The state of the s				
	moto SW1. Tongrow, June V. S. A.		98 (************************************	Manua a paga wan				
[1] 建[] [] [] [] [] [] [] [] [] [] [] [] [] [								
TOTAL	U	1						
Recommendation:								
Adopted Not Adopted								
Chair's or Designee's Signature:								
	Yellow rk's Office [	Pink Drafting Agency		denrod ee File Copy				

\*Only one measure per Record of Votes

### The Senate Twenty-Fifth Legislature State of Hawaii

# Record of Votes Committee on Energy and Environment ENE

Bill / Resolution No.:*	Committee	Referral:	Da	te: /			
SB 1202	TIA/ENE, WAY 12/17/09						
The committee is recor	nsidering its	previous de	cision on thi	s 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		
GABBARD, Mike (C)	, s - 8	V/					
ENGLISH, J. Kalani (VC)		$\sqrt{/}$					
GREEN, M.D., Josh							
HOOSER, Gary L.							
IHARA, Jr., Les	Section Committee (1997) 1200 (1997) 1897		2000-minutes and 2000-0011-0011-0011				
KOKUBUN, Russell S.							
HEMMINGS, Fred		V					
	\$ <b>9.8</b> 7						
TOTAL		' <b>*</b>					
Recommendation:  Adopted  Not Adopted							
Chair's or Designee's Signatur	re- la	l G	Sh.				
Distribution: Original File with Committee Re		ellow 's Office D	Pink Prafting Agency		denrod e File Copy		