STAND. COM. REP. NO. 74

Honolulu, Hawaii FEB 12 2021

RE: S.B. No. 1309 S.D. 1

Honorable Ronald D. Kouchi President of the Senate Thirty-First State Legislature Regular Session of 2021 State of Hawaii

Sir:

Your Committees on Transportation and Agriculture and Environment, to which was referred S.B. No. 1309 entitled:

"A BILL FOR AN ACT RELATING TO ELECTRIC VEHICLES,"

beg leave to report as follows:

The purpose and intent of this measure is to:

- Establish an electric vehicle incentive program by imposing a one-time tax on the purchase of vehicles that are not zero emission vehicles; and
- (2) Make an appropriation for the administrative costs of the electric vehicle charging system rebate program.

Your Committees received testimony in support of this measure from the Hawaiian Electric Company, Tesla, and Blue Planet Foundation. Your Committees received testimony in opposition to this measure from the JN Group and Alliance for Automotive Innovation. Your Committees received comments on this measure from the Department of Transportation, Hawaii State Energy Office, Public Utilities Commission, Tax Foundation of Hawaii, and Hawai'i Energy.

Your Committees find that the automotive industry is rapidly moving towards an all-electric vehicle future. And while this shift from combustion-engines to clean electric vehicles will



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benefit the environment and help Hawaii achieve its energy goals, the State's infrastructure is woefully unprepared to accommodate an all-electric future. This measure will provide additional funding to assist the State in developing its electric vehicle charging infrastructure.

Your Committees note that the State will need to upgrade its electric vehicle charging infrastructure and the clock is ticking to accomplish that task. With General Motors recently announcing that it will produce electric vehicles exclusively by 2035 and other major automakers poised to achieve that goal sooner, the State only has fourteen years to be ready for this transition.

Your Committees have amended this measure by:

- Deleting language that would have established the electric vehicle infrastructure incentive program, which would have levied a tax of ten percent of the gross proceeds of new non-electric vehicle sales within the State over \$60,000;
- (2) Inserting language to require for non-electric vehicles with an initial MSRP exceeding \$60,000 registered in the State after December 31, 2021, an annual luxury pollution registration fee of an unspecified percent of the MSRP greater than \$60,000;
- (3) Requiring twenty-five percent of proceeds from the luxury pollution vehicle registration fee to be deposited into the state highway fund and seventy-five percent to be deposited into the energy security special fund for the electric vehicle charging system rebate program;
- (4) Expanding the electric vehicle charging system rebate program by authorizing the Public Utilities Commission to provide a rebate for new electric vehicles or installation or upgrade of an electric vehicle charging system to low-income applicants who are residents of the State;
- (5) Amending section 1 to reflect its amended purpose;



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- (6) Inserting an effective date of January 1, 2050, to encourage further discussion; and
- Making technical, nonsubstantive amendments for the (7) purposes of clarity and consistency.

As affirmed by the records of votes of the members of your Committees on Transportation and Agriculture and Environment that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 1309, as amended herein, and recommend that it pass Second Reading in the form attached hereto as S.B. No. 1309, S.D. 1, and be referred to your Committee on Ways and Means.

> Respectfully submitted on behalf of the members of the Committees on Transportation and Agriculture and Environment,

MIKE GABBARD, Chair

CHR



The Senate Thirty-First Legislature State of Hawaiʻi

Record of Votes Committee on Transportation TRS

	Bill / Resolution No.:* Committee Referral: Date:							
SB1309 TRS/AEN, WAM 2/10/2021								
The Committee is reconsidering its previous decision on this 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			
LEE, Chris (C)		×						
INOUYE, Lorraine R. (VC)					×			
ENGLISH, J. Kalani					*			
SHIMABUKURO, Maile S.L.		\succ		_				
FEVELLA, Kurt		×						
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TOTAL		3			2			
Recommendation:								
Chair's or Designee's Signature:								
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Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy								

*Only <u>one</u> measure per Record of Votes

The Senate Thirty-First Legislature State of Hawaiʻi

Record of Votes Committee on Agriculture and Environment AEN

Bill / Resolution No.:*	Committee Referral:			Date:				
SB 1309	TRSIAEN, WAM 02/10/2021			12021				
The Committee is reconsidering its previous decision on this measure. If so, then the previous decision was to:								
The Recommendation is:								
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313								
Members	<u>. </u>	Aye	Aye (W	R) Nay	Excused			
GABBARD, Mike (C)								
NISHIHARA, Clarence K. (VC)								
ACASIO, Laura								
RHOADS, Karl								
FEVELLA, Kurt		\checkmark						
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Chair's or Designee's Signature:								
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