STAND. COM. REP. NO.

Honolulu, Hawaii

JUL 0 2 2020

RE: H.B. No. 2590

> H.D. 2 S.D. 2

Honorable Ronald D. Kouchi President of the Senate Thirtieth State Legislature Regular Session of 2020 State of Hawaii

Sir:

Your Committees on Commerce, Consumer Protection, and Health and Ways and Means, to which was referred H.B. No. 2590, H.D. 2, S.D. 1, entitled:

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

beg leave to report as follows:

The purpose and intent of this measure is to:

- (1) Establish within the Department of Transportation an autonomous vehicles testing pilot program;
- (2) Require a report to the Legislature; and
- (3) Appropriate funds.

Prior to the hearing on this measure, your Committees posted and made available for public review a proposed S.D. 2, which amends this measure by deleting language that would have appropriated funds to the department of transportation.

Your Committees received testimony in support of the proposed S.D. 2 from the Department of Transportation, City and County of Honolulu Department of Transportation Services, Hawai'i State Council on Developmental Disabilities, Hawaii Automobile Dealers' Association, Alliance for Automotive Innovation, and Ulupono

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Initiative. Your Committee received testimony in opposition to this measure from one individual.

Your Committees find that, according to the United States Department of Transportation, more than thirty-seven thousand people were killed on U.S. roadways in 2017, with human error accounting for more than ninety-four percent of those fatalities. Vehicles equipped with automated driving systems can ultimately reduce the severity and number of vehicle crashes, improve road safety while saving consumers time and money, reduce pollution, dramatically expand mobility for individuals with disabilities, and facilitate better land use in urban settings. This measure enables the State to test automated driving technology to ensure public roads are as safe as possible for automated vehicle deployment.

Your Committees have amended this measure by adopting the proposed S.D. 2 and further amending this measure by inserting an effective date of upon approval.

As affirmed by the records of votes of the members of your Committees on Commerce, Consumer Protection, and Health and Ways and Means that are attached to this report, your Committees are in accord with the intent and purpose of H.B. No. 2590, H.D. 2, S.D. 1, as amended herein, and recommend that it pass Third Reading in the form attached hereto as H.B. No. 2590, H.D. 2, S.D. 2.

Respectfully submitted on behalf of the members of the Committees on Commerce, Consumer Protection, and Health and Ways and Means,

DONOVAN M. DELA CRUZ, Chair

ROSALYN H. NAKER. Chair

The Senate Thirtieth Legislature State of Hawai'i

Record of Votes Committee on Commerce, Consumer Protection, and Health CPH

Bill / Resolution No.:*	Committee Referral: Date:								
HB2590 HD2 SD1	TRS, CPH/WAM 6/30/20				20				
102001	700/20								
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 (W	R)	Nay	Excused			
BAKER, Rosalyn H. (C)					. =				
CHANG, Stanley (VC)		/							
NISHIHARA, Clarence K.	. ,								
RUDERMAN, Russell E.						/			
THIELEN, Laura H.		/							
WAKAI, Glenn						/			
FEVELLA, Kurt									
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TOTAL		4				3			
Recommendation:									
Adopted Not Adopted									
Chair's or Designee's Signature:									
Clarence K Richiham									
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^{*}Only one measure per Record of Votes

The Senate Thirtieth Legislature State of Hawai'i

Record of Votes Committee on Ways and Means WAM

Bill / Resolution No.:* Committee	Dat	e:						
HB2590, HDZ, SDI CPH/WAM 6/30/20								
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				
DELA CRUZ, Donovan M. (C)	X							
KEITH-AGARAN, Gilbert S.C. (VC)	X							
ENGLISH, J. Kalani	X							
HARIMOTO, Breene				X				
INOUYE, Lorraine R.	X							
KAHELE, Kaiali'i	X							
KANUHA, Dru Mamo	X							
KIDANI, Michelle N.	X							
MORIWAKI, Sharon Y.		 		X				
RIVIERE, Gil	X							
SHIMABUKURO, Maile S.L.	X							
TANIGUCHI, Brian T.	Х							
FEVELLA, Kurt				Х				
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TOTAL	10			3				
Recommendation: Adopted Not Adopted								
Chair's or Designee's Signature:								
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy								

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