STAND. COM. REP. NO. 1382-12

Honolulu, Hawaii

March 30, 2012

RE: H.C.R. No. 212

Honorable Calvin K.Y. Say Speaker, House of Representatives Twenty-Sixth State Legislature Regular Session of 2012 State of Hawaii

Sir:

Your Committee on Transportation, to which was referred H.C.R. No. 212 entitled:

"HOUSE CONCURRENT RESOLUTION URGING THE DEPARTMENT OF TRANSPORTATION TO REVIEW AND REPORT ON POLICIES RELATING TO THE USE OF DRIVERLESS VEHICLES IN HAWAII,"

begs leave to report as follows:

The purpose of this measure is to request that the Department of Transportation review its by-laws and policies, applicable administrative rules and statutes, as well as any internal practices and procedures.

One individual testified in support.

The Google Driverless Car is a project initiated by Google engineers to develop technology for driverless cars, also known as autonomous vehicles. The system combines artificial intelligence software with video cameras and sensors to guide the vehicle without human intervention. Vehicles such as the Toyota Prius and Audi TT have been modified and have already been road tested in California and Nevada. The system provides an override that allows a human driver to take control of the vehicle. In June 2011 the State of Nevada passed Assembly Bill No. 511 which, among other things, authorizes the Department of Transportation to develop rules and regulations governing the use of driverless cars.

As affirmed by the record of votes of the members of your Committee on Transportation that is attached to this report, your



Committee concurs with the intent and purpose of H.C.R. No. 212 and recommends that it be referred to the Committee on Finance.

Respectfully submitted on behalf of the members of the Committee on Transportation,

OSEPH M. SOUKI, Chai:

State of Hawaii House of Representatives The Twenty-sixth Legislature

Record of Votes of the Committee on Transportation

Bill/Resolution No.: HCR 212	Committee Referral: TRN, FIN	Date 3	: 128/12	
☐ The committee is reconsidering its previous decision on the measure.				
The recommendation is to: Pass, unamended (as is) Pass, with amendments (HD) Hold Pass short form bill with HD to recommit for future public hearing (recommit)				
TRN Members	Ayes	Ayes (WR)	Nays	Excused
1. SOUKI, Joseph M. (C)	V			
2. ICHIYAMA, Linda (VC)	V			
3. AQUINO, Henry J.C.				
4. CULLEN, Ty				
5. LEE, Marilyn B.				V
6. LUKE, Sylvia				
7. SAIKI, Scott K.				ν
8. TAKUMI, Roy M.			·	
9. YAMASHITA, Kyle T.				
10. FONTAINE, George R.				
11. JOHANSON, Aaron Ling				35-24 7N
			·	
TOTAL (11)	- 6			5
ne recommendation is: Adopted If joint referral, did not support recommendation. committee acronym(s)				
Vice Chair's or designee's signature: Jany M Jayl				
Distribution: Original (White) - Committee Duplicate (Yellow) - Chief Clerk's Office Duplicate (Pink) - HMSO				