STAND. COM. REP. NO. 3300

Honolulu, Hawaii

MAR 2 8 2018

RE: S.C.R. No. 143 S.D. 1

Honorable Ronald D. Kouchi President of the Senate Twenty-Ninth State Legislature Regular Session of 2018 State of Hawaii

Sir:

Your Committees on Economic Development, Tourism, and Technology and Higher Education, to which was referred S.C.R. No. 143 entitled:

"SENATE CONCURRENT RESOLUTION REQUESTING THE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT, AND TOURISM AND APPLIED RESEARCH LABORATORY AT THE UNIVERSITY OF HAWAII TO CONVENE A WORKING GROUP TO DEVELOP RECOMMENDATIONS REGARDING THE SAFE, LEGAL, AND BENEFICIAL USE OF DRONES IN HAWAII,"

beg leave to report as follows:

The purpose and intent of this measure is to request the Department of Business, Economic Development, and Tourism and the Applied Research Laboratory at the University of Hawaii to convene a working group to provide advice on the development and risks of drone usage and to inform policy decisions regarding drones.

Your Committees received testimony in support of this measure from the Department of Business, Economic Development, and Tourism; University of Hawai'i System; Aerospace States Association; and two individuals.

Your Committees find that unmanned aircraft systems have significant benefits in a variety of industries, such as public safety, health, conservation, education, and entertainment. Your Committees believe that unmanned aircraft systems usage has the potential to expand growth for businesses, encourage youth to

participate in science, technology, engineering, and mathematics education, and provide access to inaccessible or unchartered areas, among other practical applications. Your Committees find that more research should be done to better understand the benefits and risks of using unmanned aircraft systems throughout the State and believe that a working group of qualified individuals will enlighten the State on more beneficial and safe uses of unmanned aircraft systems around the State.

Your Committees have amended this measure by:

- (1) Replacing any reference to "drones" with "unmanned aircraft systems", as defined by the Federal Aviation Administration;
- Including a representative from Hawaii UAV Service, LLC, (2) to be invited to participate in the working group;
- (3) Amending its title to reflect its amended purpose; and
- (4) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

As affirmed by the records of votes of the members of your Committees on Economic Development, Tourism, and Technology and Higher Education that are attached to this report, your Committees concur with the intent and purpose of S.C.R. No. 143, as amended herein, and recommend that it be referred to your Committee on Commerce, Consumer Protection, and Health, in the form attached hereto as S.C.R. No. 143, S.D. 1.

> Respectfully submitted on behalf of the members of the Committees on Economic Development, Tourism, and Technology and Higher

Education,

GLENN Chair

## The Senate Twenty-Ninth Legislature State of Hawai'i

## Record of Votes Committee on Economic Development, Tourism, and Technology ETT

Bill / Resolution No.:*  SCR 143	Committee Referral: Date: 3176/18							
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			
WAKAI, Glenn (C)								
TANIGUCHI, Brian T. (VC)								
BAKER, Rosalyn H.								
GALUTERIA, Brickwood		/						
THIELEN, Laura H.								
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TOTAL		14	Ø	OY	1			
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								

\*Only one measure per Record of Votes

## The Senate Twenty-Ninth Legislature State of Hawaiʻi

## Record of Votes Committee on Higher Education HRE

Bill / Resolution No.:*	Committee Referral:		Date:					
SCR 143	ETT/HRE, CPH		PH	3/28/18				
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			
KAHELE, Kaiali'i (C)								
KIM, Donna Mercado (VC)					/			
CHANG, Stanley								
KEITH-AGARAN, Gilbert S.C.		V						
KIDANI, Michelle N.					V			
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TOTAL		3			2			
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								

<sup>\*</sup>Only one measure per Record of Votes