STAND. COM. REP. NO. 3456

Honolulu, Hawaii

APR 0 5 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 Committee on Commerce, Consumer Protection, and Health, to which was referred S.C.R. No. 143, S.D. 1, 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 UNMANNED AIRCRAFT SYSTEMS IN HAWAII,"

begs 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 Hawai'i to convene a working group to provide advice on the development and risks of unmanned aircraft systems usage and to inform policy decisions regarding unmanned aircraft systems.

Your Committee received testimony in support of this measure from the Department of Business, Economic Development, and Tourism; Department of Transportation; University of Hawai'i; and one individual.

Your Committee finds that unmanned aircraft systems have significant benefits in a variety of industries, such as public safety, health, conservation, education, and entertainment. Your Committee further finds 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. However, more research is needed to better understand the benefits and risks of using unmanned aircraft systems throughout the State. This measure therefore establishes a working group of well-qualified individuals who can provide the State with information on technological trends, operational solutions, and emergent national regulatory trends and legal evolution, which will be beneficial to future policy decisions regarding the uses of unmanned aircraft systems in Hawaii.

As affirmed by the record of votes of the members of your Committee on Commerce, Consumer Protection, and Health that is attached to this report, your Committee concurs with the intent and purpose of S.C.R. No. 143, S.D. 1, and recommends its adoption.

Respectfully submitted on behalf of the members of the Committee on Commerce, Consumer Protection, and Health,

ROSALYN H. KAKER, Chair

The Senate Twenty-Ninth Legislature State of Hawai'i

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

| Bill / Resolution No.:* | Committee Referral: | | D | Date: | |
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| SUR 143 SDI | ETT/HRE, CPH | | | 4/3/ | 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 |
| BAKER, Rosalyn H. (C) | | X | | | |
| TOKUDA, Jill N. (VC) | | | | | 人 |
| CHANG, Stanley | | X | | | |
| ESPERO, Will | | * | | | |
| IHARA, Jr., Les | | X | | | |
| NISHIHARA, Clarence K. | | | | : | X |
| RUDERMAN, Russell E. | | | | | * |
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| TOTAL | | 11 | <u> </u> | | 3 |
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| Recommendation: Adopted Not Adopted | | | | | |
| Chair's or Designee's Signature: Will Lyw | | | | | |
| Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy | | | | | |

*Only one measure per Record of Votes