STAND. COM. REP. NO. 2193

Honolulu, Hawaii

MAR 0 2 2018

RE: S.B. No. 2384

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

Sir:

Your Committee on Ways and Means, to which was referred S.B. No. 2384 entitled:

"A BILL FOR AN ACT RELATING TO EDUCATION,"

begs leave to report as follows:

The purpose and intent of this measure is to promote the expansion of Hawaii's computer science education curricula to include the fields of design thinking and coding.

Specifically, this measure requires the Department of Education to:

- (1) Develop a comprehensive plan to integrate design thinking and coding into the curricula of the State's middle, intermediate, and high schools; and
- (2) Submit the plan and any proposed legislation to the Legislature no later than twenty days prior to the convening of the regular session of 2019.

Your Committee received written comments in support of this measure from Transform Hawaii Government, the OCC Legislative Priorities Committee of the Democratic Party of Hawaii, and one concerned individual.

Your Committee received written comments on this measure from the Department of Education.

Your Committee believes that introducing students to complex computer science concepts early in their education will prepare students for highly-skilled careers. Accordingly, encouraging Hawaii's students to learn design thinking and coding will help to develop a competitive information technology workforce in Hawaii and help to position Hawaii as a future leader in the information technology industry.

As affirmed by the record of votes of the members of your Committee on Ways and Means that is attached to this report, your Committee is in accord with the intent and purpose of S.B. No. 2384 and recommends that it pass Third Reading.

Respectfully submitted on behalf of the members of the Committee on Ways and Means,



The Senate Twenty-Ninth Legislature State of Hawai'i

Record of Votes Committee on Ways and Means WAM

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	WATT		427	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				
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Distribution: Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy				
	Pass, wir 2) . (VC) Adopted Ire:	Pass, with amendment 2311 Aye Aye X X X X X X X X X X X X X	ponsidering its previous decision on the decision was to: Pass, with amendments	ponsidering its previous decision on this measure. Pass, with amendments

*Only one measure per Record of Votes