STAND. COM. REP. NO.

788

Honolulu, Hawaii

MAR 0 4 2011

RE: S.B. No. 1120

S.D. 2

Honorable Shan S. Tsutsui President of the Senate Twenty-Sixth State Legislature Regular Session of 2011 State of Hawaii

Sir:

Your Committee on Ways and Means, to which was referred S.B. No. 1120, S.D. 1, entitled:

"A BILL FOR AN ACT RELATED TO THE ECONOMY,"

begs leave to report as follows:

The purpose and intent of this measure is to expand experiential learning initiatives in science, technology, engineering, and math (STEM) fields and creative media for students and teachers by appropriating funds for various related programs.

This measure also requires various entities to annually submit a joint report to the Legislature and the Governor regarding student participation and outcomes in STEM initiatives and projections of workforce needs for emerging industries.

Your Committee received written comments in support of this measure from Richard C. Lim, Interim Director, Department of Business, Economic Development, and Tourism. Written comments were received from Linda K. Johnsrud, Executive Vice President for Academic Affairs and Provost, University of Hawaii.

Your Committee finds that STEM education plays a vital role in determining the State's ability to respond to emerging and high-growth industries. Along with providing funding for STEM learning initiatives, this measure requires the reporting of data that will facilitate the alignment of these initiatives with Hawaii's workforce needs in related industries.

SB1120 SD2 SSCR LRB 11-2369-1.doc

Your Committee has amended this measure by:

- (1) Rephrasing the appropriation in section 2 to comport with standard drafting conventions;
- (2) Clarifying that the various STEM demonstration stakeholders shall provide outcome measures to the Legislature;
- (3) Clarifying that the first report required of:
 - (A) The University of Hawaii and the Economic Development Alliance of Hawaii, Inc., regarding STEM initiatives; and
 - (B) The Department of Business, Economic Development, and Tourism regarding projections of workforce needs in emerging industries in defense and other high technology industries;

shall be due to the Governor and the Legislature by December, 2011;

- (4) Changing the effective date to July 1, 2050, to encourage further discussion on the measure; and
- (5) Making technical, nonsubstantive amendments for purposes of clarity and style.

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. 1120, S.D. 1, as amended herein, and recommends that it pass Third Reading in the form attached hereto as S.B. No. 1120, S.D. 2.

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

And Y lye
DAVID Y. 16E, Chair

The Senate Twenty-Sixth Legislature State of Hawaiʻi

Record of Votes Committee on Ways and Means WAM

Bill / Resolution No.:*	Committee Referral: Date:				
SB1170 SD1	EDTIEDU, WAM 2/24/11				
The committee is reconsidering its previous decision on this measure.					
If so, then the previous decision was to:					
The Recommendation is:					
Pass, unamended V Pass, with amendments Hold Recommit 2312 2311 2310 2313					
Members		Aye	Aye (WR)	Nay	Excused
IGE, David Y. (C)		V			
KIDANI, Michelle N. (VC)					
CHUN OAKLAND, Suzanne		V.		-	
DELA CRUZ, Donovan M.					
ENGLISH, J. Kalani		V			
ESPERO, Will		V,		The state of the s	
FUKUNAGA, Carol					
KIM, Donna Mercado					
KAHELE, Gilbert					
KOUCHI, Ronald D.		V			
RYAN, Pohai		V			AMANON TO THE RESERVE OF THE PARTY OF THE PA
TOKUDA, Jill N.		V			
WAKAI, Glenn		V	Annual Agency of the species of the	8/V- company - complete and	the material ways. — protyropy (A)
SLOM, Sam					
TOTAL		17	0	0	1
Recommendation: Adopted Not Adopted					
Chair's or Designee's Signature:					
Frame Chun Calland					
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy					

*Only one measure per Record of Votes