STAND. COM. REP. NO.

Honolulu, Hawaii March 20 , 2013 RE: S.B. No. 1256 S.D. 1 H.D. 1

Honorable Joseph M. Souki Speaker, House of Representatives Twenty-Seventh State Legislature Regular Session of 2013 State of Hawaii

Sir:

Your Committees on Higher Education and Economic Development & Business, to which was referred S.B. No. 1256, S.D. 1, entitled:

"A BILL FOR AN ACT RELATING TO THE PACIFIC INTERNATIONAL SPACE CENTER FOR EXPLORATION SYSTEMS,"

beg leave to report as follows:

The purpose of this measure is to support the development and expansion of the aerospace, robotics, and related industries by appropriating an unspecified amount of general revenues for the Pacific International Space Center for Exploration Systems (PISCES). This measure also requires PISCES to report to the Legislature on its business plan for the Aerospace Technology Research and Development Park project.

The Land Use Research Foundation of Hawaii, District Three Councilmember of the Hawaii County Council, Chairman of the Hawai'i Aerospace Advisory Committee, an astronaut of the Apollo XI Mission, and several concerned individuals supported this measure. The Department of Business, Economic Development, and Tourism; University of Hawaii at Hilo; and several concerned individuals supported the intent of this measure. The Lieutenant Governor of Alaska provided comments.



Your Committees have amended this measure by:

- Inserting additional language in the preamble to describe PISCES' objectives and proposed projects in greater detail;
- (2) Increasing the scope of the report to the Legislature by requiring PISCES to include:
 - (A) Any progress made toward the development of a world-class space center in Hawaii;
 - (B) The development of technologies for basalt concrete composition and delivery and effect on the level of cement and bitumen imports into the State;
 - (C) The status of all working relationships with educational and research institutions, federal agencies, and local industry on the use of existing basalt resources in the State to identify, verify, and validate sustainable and in-situ concrete binders;
 - (D) Any progress made toward the development of a robotic operator training and certification program, including program location, course and curriculum development, and when the program is expected to begin accepting students;
 - (E) The level of private sector investment in aerospace and related industries, including the number and nature of any partnerships with private industry to facilitate State-based manufacturing and operations related to green energy technology;
 - (F) The status of the memorandum of understanding with Hawaii Techworks and the East Hawaii Community Development Corporation regarding the cultivation of a skilled local workforce to support planned manufacturing operations; and
 - (G) A detailed statement of assets, liabilities, revenues, and expenses for each fiscal year ending June 30;



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- (3) Requiring the report to be submitted to the Legislature no later than September 1, 2013, rather than twenty days prior to the convening of the 2014 Regular Session;
- (4) Amending the scope of the appropriation to make it broader in its application;
- (5) Inserting an appropriation amount of \$1,200,000;
- (6) Changing its effective date to July 1, 2013; and
- (7) Making technical, nonsubstantive amendments for clarity, consistency, and style.

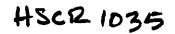
As affirmed by the records of votes of the members of your Committees on Higher Education and Economic Development & Business that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 1256, S.D. 1, as amended herein, and recommend that it pass Second Reading in the form attached hereto as S.B. No. 1256, S.D. 1, H.D. 1, and be referred to the Committee on Finance.

> Respectfully submitted on behalf of the members of the Committees on Higher Education and Economic Development & Business,

SAAC W. CHOY, Chair CLIFT TSUJI, Cair

SB1256 HD1 HSCR HED-EDB HMS 2013-2674

State of Hawaii House of Representatives The Twenty-seventh Legislature



Record of Votes of the Committee on Higher Education

	mittee Referral:	Da	te:				
5B 1256, 5DI HE	D/EDB, FI	N	3/12/	13			
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)							
HED Members	Ayes	Ayes (WR)	Nays	Excused			
1. CHOY, Isaac W. (C)							
2. ICHIYAMA, Linda (VC)				00			
3. AQUINO, Henry J.C.	✓			W St			
4. HANOHANO, Faye P.							
5. NAKASHIMA, Mark M.							
6. OHNO, Takashi	<u> </u>			_			
7. TAKAI, K. Mark				-			
8. TAKUMI, Roy M.							
9. CHEAPE, Lauren Kealohilani							
10. FALE, Richard Lee	1						
			-				
		-					
TOTAL (10)	8	0	0	2			
The recommendation is: Adopted If joint referral, did not support recommendation.							
Vice Chair's or designee's signature:							
Distribution: Original (White) Committee Duplicate (Yellow) Chief Clerk's Office Duplicate (Pink) HMSO							

HSCR 1035

State of Hawaii House of Representatives The Twenty-seventh Legislature

Record of Votes of the Committee on Economic Development & Business

Bill/Resolution No.: 5B 1256, SD 1	Committee Referral: HED/EDB, FIN Date: 3/12/13			13		
The committee is reconsidering its previous decision on the measure.						
The recommendation is to: Image: Pass, unamended (as is) Image: Pass, with amendments (HD) Image: Hold Image: Pass short form bill with HD to recommit for future public hearing (recommit)						
EDB Members	Ayes	Ayes (WR)	Nays	Excused		
1. TSUJI, Clift (C)						
2. WARD, Gene (VC)						
3. BROWER, Tom						
4. CACHOLA, Romy M.						
5. CHOY, Isaac W.						
6. OHNO, Takashi						
7. ONISHI, Richard H.K.						
8. TAKAYAMA, Gregg						
9. TOKIOKA, James Kunane						
			· ······			
TOTAL (9)	8 %	6 0	0			
The recommendation is: Adopted Image: Not Adopted If joint referral,						
Vice Chair's or designee's signature:Jahr Dha						
Distribution: Original (White) – Committee Duplicate (Yellow) – Chief Clerk's Office Duplicate (Pink) – HMSO						