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Honolulu, Hawaii

FEB 1 1 2013

RE: S.B. No. 930

Honorable Donna Mercado Kim President of the Senate Twenty-Seventh State Legislature Regular Session of 2013 State of Hawaii

Madam:

Your Committees on Public Safety, Intergovernmental and Military Affairs and Economic Development, Government Operations and Housing, to which was referred S.B. No. 930 entitled:

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

beg leave to report as follows:

The purpose and intent of this measure is to appropriate funds to support the investigative stage of the Pacific International Space Center for Exploration Systems (PISCES) Sustainable Concrete Initiative, contingent upon a dollar-fordollar match from other sources.

Your Committees received testimony in support of this measure from the Department of Business, Economic Development, and Tourism; Hawaii County Council; PISCES Board of Directors; International Ventures, Associates; Near Earth; Hawaii Aerospace Advisory Committee; Near Earth; Shackleton Energy Company; and six individuals.

Your Committees find that PISCES is an economic driver for the Island of Hawaii that promotes the establishment and growth of new sustainable and green industries along with associated jobs, workforce development, internships, and science, technology, engineering, and math (STEM) education programs.

In addition to enabling three dimensional concrete printing technology, the work being done on developing various basaltic



concrete binding methods holds amazing potential for creating advanced manufacturing jobs and inexpensive building options in Hawaii. The proposed PISCES Sustainable Concrete Initiative is an important step toward realizing this potential, providing an investment in the future of Hawaii and its economy by offering a self-sufficient and in-situ source of concrete for local applications.

As affirmed by the records of votes of the members of your Committees on Public Safety, Intergovernmental and Military Affairs and Economic Development, Government Operations and Housing that are attached to this report, your Committees are in accord with the intent and purpose of S.B. No. 930 and recommend that it pass Second Reading and be referred to the Committee on Ways and Means.

Respectfully submitted on behalf of the members of the Committees on Public Safety, Intergovernmental and Military Affairs and Economic Development, Government Operations and Housing,

DONOVAN M. DELA CRUZ, Chai**k**

WILL ESPERO Chair

The Senate Twenty-Seventh Legislature State of Hawai'i

Record of Votes Committee on Public Safety, Intergovernmental and Military Affairs PSM

Bill / Resolution No.:*	Committee Referral: Date:							
8B 930	PSM/EGH, WAM 2-5-2013							
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			
ESPERO, Will (C)		~						
BAKER, Rosalyn H. (VC)		/		,				
GALUTERIA, Brickwood					~			
GREEN, Josh		~						
SLOM, Sam					<u></u>			
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TOTAL		3			2			
Recommendation: Adopted Not Adopted								
Chair's or Designee's Signature: Rosaly H Bul								
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^{*}Only one measure per Record of Votes

The Senate Twenty-Seventh Legislature State of Hawai'i

Record of Votes Committee on Economic Development, Government Operations and Housing EGH

Bill / Resolution No.:*	Committee Referral:			Date:				
SB 930	psm/EGH, WAM		M	2/4/13				
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 (WF	R) Nay	Excused			
DELA CRUZ, Donovan M. (C)		X						
SLOM, Sam (VC)		X						
BAKER, Rosalyn H.	·			X				
CHUN OAKLAND, Suzanne					X			
ENGLISH, J. Kalani		X						
THIELEN, Laura H.		X	. 1					
WAKAI, Glenn		X						
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TOTAL	. /	5	0	0	2			
Recommendation:								
Adopted Not Adopted								
Chair's or Designee's Signature:								
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