Honolulu, Hawaii

April 15

S.C.R. No. 83 H.D. 1

Honorable Joseph M. Souki Speaker, House of Representatives Twenty-Seventh State Legislature Regular Session of 2014 State of Hawaii

Sir:

Your Committee on Economic Development & Business, to which was referred S.C.R. No. 83 entitled:

"SENATE CONCURRENT RESOLUTION COMMENDING AND SUPPORTING THE PACIFIC INTERNATIONAL SPACE CENTER FOR EXPLORATION SYSTEMS' COLLABORATIVE WORK WITH THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION AND PRIVATE INDUSTRIES IN THE AREAS OF BASALTIC CONCRETE AND ADDITIVE MANUFACTURING AND REQUESTING COLLABORATION TO EXPLORE OPPORTUNITIES FOR APPLICATIONS OF BASALTIC CONCRETE AND ADDITIVE MANUFACTURING, "

begs leave to report as follows:

The purpose of this measure is to recognize the leadership role the Pacific International Space Center for Exploration Systems (PISCES) has played in the maturation of pioneering technologies and advancement of the future well-being of the State by:

- Commending and supporting PISCES collaborative work with (1) the National Aeronautics and Space Administration and private industries in the areas of basaltic concrete and additive manufacturing; and
- (2) Requesting the State to collaborate with PISCES, county agencies, and private industries to explore opportunities for applications of basaltic concrete and additive manufacturing to reduce Hawaii's dependence on imported concrete.

SCR83 HD1 HSCR EDB HMS 2014-3248



The Department of Business, Economic Development, and Tourism, University of Hawaii at Hilo, PISCES, and a concerned individual testified in support of this measure. A concerned individual supported the intent of this measure.

Your Committee has amended this measure by including the Director of Business, Economic Development, and Tourism in the list of individuals receiving certified copies of this measure.

As affirmed by the record of votes of the members of your Committee on Economic Development & Business that is attached to this report, your Committee concurs with the intent and purpose of S.C.R. No. 83, as amended herein, and recommends its adoption in the form attached hereto as S.C.R. No. 83, H.D. 1.

Respectfully submitted on behalf of the members of the Committee on Economic Development & Business,

CLIFT TSUJI, Chair

State of Hawaii House of Representatives HSCR 1682-14 The Twenty-seventh Legislature

Record of Votes of the Committee on Economic Development & Business

| Bill/Resolution No.: SCR 83 | Committee Referral: | | Date: 4 11 14 | |
|---|---------------------|-----------|-------------------|---------|
| ☐ 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) | | | | |
| EDB Members | Ayes | Ayes (WR) | Nays | Excused |
| 1. TSUJI, Clift (C) | | | | |
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| 2. WARD, Gene (VC) | | | | _ |
| 3. AWANA, Karen | | | , " | |
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| 4. BROWER, Tom | | | | |
| 5. CACHOLA, Romy M. | | | | |
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| 6. ITO, Ken | | | | |
| 7. CHOY, Isaac W. | | | | |
| , | | | | |
| 8. OHNO, Takashi | | | | |
| 9. ONISHI, Richard H.K. | | | | |
| J. Olikozza, Adomera zisza. | | | | |
| 10. TOKIOKA, James Kunane | | | | |
| 11. WOOLEY, Jessica | · <u>-</u> | | | |
| II. WOODEI, Justica | | | | |
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| TOTAL (11) | / 7 | | · | 4 |
| The recommendation is: Adopted Not 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 | | | | |