DAVID Y. IGE GOVERNOR

MIKE MCCARTNEY DIRECTOR

CHUNG I. CHANG DEPUTY DIRECTOR

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### DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

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Statement of MIKE MCCARTNEY Director Department of Business, Economic Development, and Tourism before the HOUSE COMMITTEE ON ECONOMIC DEVELOPMENT

> Friday, March 12, 2021 11:00 AM State Capitol, Conference Room 312

# In consideration of SB 935, SD2 RELATING TO AEROSPACE.

Chair Quinlan, Vice Chair Holt, and members of the Committee.

The Department of Business, Economic Development & Tourism (DBEDT) supports the intent and provides comments on SB 935, SD2, which establishes the Office of Aerospace Development in the Hawaii Technology Development Corporation (HTDC), repeals the Pacific International Space Center for Exploration Systems, and transfers the rights, powers, functions, and duties of the Pacific International Space Center for Exploration Space Center for Exploration Space

The Office of Aerospace Development (OAD)'s mission is to facilitate dialogue and coordination among the state's government, private and academic sectors, and between state-based organizations and overseas institutions, both public and private, to promote the development and diversification of Hawai'i's aerospace industry. As the focal point in state government and in aerospace endeavors, establishment of OAD in HTDC will need funds to continue its work.

Thank you for the opportunity to comment.



521 Ala Moana Blvd, Ste 255 808-539-3806 Honolulu, Hawaii 96813 www.htdc.org

Written Statement of Len Higashi Acting Executive Director Hawaii Technology Development Corporation before the House Committee On Economic Development Friday, March 12, 2021 11:00 a.m. Videoconference

## In consideration of SB935, SD2 RELATING TO AEROSPACE.

Chair Quinlan, Vice Chair Holt, and Members of the Committee.

The Hawaii Technology Development Corporation (HTDC) offers **comments** on SB935, SD2 that establishes the Office of Aerospace Development in the Hawaii Technology Development Corporation instead of the Department of Business, Economic Development, and Tourism and repeals the Pacific International Space Center for Exploration Systems and transfers the rights, powers, functions, and duties of the Pacific International Space Center for Exploration Systems to the Office of Aerospace Development.

HTDC supports the intent of this measure to expand the role of aerospace in Hawaii. HTDC agrees that aerospace has huge economic development potential and the state possesses many inherent competitive advantages. HTDC comments that while the industry has huge potential, the cost of establishing a substantial footprint in Hawaii will likely be accordingly high. The sector will require appropriate resources to develop. HTDC defers to the Department of Business, Economic Development and Tourism on the potential efficiencies gained by restructuring. HTDC looks forward to working with all stakeholders in moving aerospace forward.

Thank you for the opportunity to offer these comments.





Pacific International Space Center for Exploration Systems

#### PISCES BOARD OF DIRECTORS

Henk Rogers, Chair Senate Nominee Term: 2014 – 2022

Mike McCartney Ex-Officio, Director, DBEDT Designated Alternates Chung I. Chang Deputy Director, DBEDT Term: 2020 – 2022 Mary Alice Evans Director, Office of Planning Term: 2013 – 2022

Bonnie Irwin Ex-Officio, Chancellor of the University of Hawai'i at Hilo Term: 2020 –

David Lassner Ex-Officio, President of the University of Hawai'i Designated Alternate, Brennon Morioka Dean of the College of Engineering at the University of Hawai'i at Manoa Term: 2013 –

> David DeLuz, Jr. Governor Nominee Term: 2020 - 2021

> **Luke Flynn** Governor Nominee Term: 2016 – 2023

> **Dennis Gibson** House Nominee Term: 2018 – 2022

Rachel Solemsaas House Nominee Term: 2018 – 2022

Kim Binsted Senate Nominee Term: 2016 – 2024 Statement of **Rodrigo Romo** Program Director Pacific International Space Center for Exploration Systems (PISCES) Before the Committee on Economic Development Friday, March 12<sup>th</sup>, 2021@11:00 State Capitol, Conference Room 312

### In consideration of SB935 SD2 RELATING TO AEROSPACE

Chair Quinlan, Vice Chair Holt and members of the Committee:

I am writing to appreciate the intent of this Bill, and refer to DBEDT's comments on the bill.

Aerospace is an industry growing at a rapid pace, NASA's Artemis program is creating a high demand for the development of new technologies, materials and processes that will help advance the return to the Moon.

Hawaii has the opportunity to participate in this growing industry by taking advantage of its geographical location that makes it an ideal site for equatorial launch of small satellites and for space tourism. It's geological landscape and resources makes it a highly desirable location for companies involved in planetary surface development.

The Pacific International Space Center for Exploration Systems (PISCES) is currently engaged in various aerospace related projects. It is important to provide continuation to this work so as to not lose the opportunities to develop these economic development opportunities in the Aerospace Industry. Whether as a direct attached agency of DBEDT, or under a unified aerospace office within HTDC, funding will be required to allow this work to continue.

Thank you for this opportunity to offer comments.

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Rodrigo Romo Program Director PISCES 99 Aupuni St., Ste. 212-213 Hilo, HI 96720