



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, February 12<sup>th</sup>, 2021 @ 09:30, Conference Room 31

## In consideration of HB862 RELATING TO STATE GOVERNMENT

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

I am writing to you to oppose the passing of this Bill.

While it appears that the intent of this bill is to abolish the Office of Aerospace Development, the Aerospace Advisory Committee and the Hawaii Unmanned Aerial Systems Test Site Advisory Board, the way it is presented, it repeals the entire Part V of Chapter 201 from the Hawaii Revised Statutes.

Eliminating all of Part V would eliminate sections 201-76 through 201-80.2 relating to the Pacific International Space Systems for Exploration Systems (PISCES), an agency currently involved in Aerospace economic development projects, workforce development and outreach programs.

We appreciate the support this committee has shown to the PISCES program in the past and thank you for this opportunity to offer comments.

and

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

# 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, February 12, 2021 9:30 AM State Capitol, Conference Room 312

# In consideration of HB 862 RELATING TO STATE GOVERNMENT

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

The Department of Business, Economic Development & Tourism (DBEDT) opposes HB 862, which abolishes the Office of Aerospace Development, Aerospace Advisory Committee, and the Hawaii Unmanned Aerial Systems Test Site Advisory Board. Additionally, it abolishes the Pacific International Space Center for Exploration Systems (PISCES) and its board of directors.

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.

Since 2018, OAD has focused on prioritizing its initiatives to support the diversification of Hawaii's aerospace economy through drones, robotics, aviation education, and local conferences. Heading into the 2020 calendar year, the Office, in additional support to many small and medium-scale projects, had quite a momentum with several large-scale projects: HAPS Mobile, UPS proof of concept, international robotics competition, secondary aviation academy, and expanding local aerospace

DAVID Y. IGE GOVERNOR

MIKE MCCARTNEY DIRECTOR

CHUNG I. CHANG DEPUTY DIRECTOR conferences. Additionally, as a member of the Policy Committee in the Aerospace States Association, OAD makes sure that Hawaii contributes to the national aerospace policy recommendations.

As the COVID-19 pandemic hit, most of the aerospace projects were put on hold, and DBEDT took the opportunity to broaden the role of the Aerospace Development Coordinator to work on more broader economic development initiatives which included contributing to the DBEDT 2.0 structure, analyses and allocation process, and the department's remote work pilot program in collaboration with the State of Hawaii Workforce Development Council.

Abolishing OAD means ending the support for ongoing aerospace programs and ending the discussions and initiatives in progress that contributes to the overall diversification of Hawaii's economy. We urge you to defer this measure.

Thank you for the opportunity to comment.

LATE \*Testimony submitted late may not be considered by the Committee for decision making purposes.

DAVID Y. IGE GOVERNOR



DR. CHRISTINA M. KISHIMOTO SUPERINTENDENT

STATE OF HAWAÎ Î DEPARTMENT OF EDUCATION P.O. BOX 2360 HONOLULU, HAWAI`Î 96804

> Date: 02/12/2021 Time: 09:30 AM Location: 312 Via Videoconference Committee: House Economic Development

Department:	Education
Person Testifying:	Dr. Christina M. Kishimoto, Superintendent of Education
Title of Bill:	HB 0862 RELATING TO STATE GOVERNMENT.
Purpose of Bill:	Abolishes the office of aerospace development, aerospace advisory committee, and the Hawaii unmanned aerial systems test site advisory board.

#### **Department's Position:**

The Hawaii State Department of Education (Department) offers comments on HB 862. Under the Office of Aerospace Development, the Challenger Center Hawaii (CCHI) has established a partnership with the Department of Business, Economic Development, and Tourism that has provided the Department with \$310,241 in funding each year to support the program.

The Challenger Center Hawaii, one of more than 40 Challenger learning centers in the United States and globally, promotes a Science, Technology, Engineering and Math (STEM) education program. Challenger Center Hawaii's missions immerse students in a hands-on experience where they apply problem-solving and critical thinking skills. These learning opportunities have served as a springboard for students to embark in STEM careers. Since 1993, over 132,000 Hawaii students have participated in a Challenger Center Hawaii mission and have been inspired by the legacy of Ellison Onizuka and his contribution to the aerospace industry.

The Department requests the continued funding of Challenger Center Hawaii to maintain the educational opportunities it provides our students.

Thank you for the opportunity to provide testimony on this measure.

The Hawai'i State Department of Education is committed to delivering on our promises to students, providing an equitable, excellent, and innovative learning environment in every school to engage and elevate our communities. This is achieved through targeted work around three impact strategies: school design, student voice, and teacher collaboration. Detailed information is available at www.hawaiipublicschools.org.



#### House Committee on Economic Development 9:30 a.m., Friday, 12 February 2021 State Capitol, Conference Room 312

#### HB 862

# Office of Aerospace Development, Aerospace Advisory Committee, and the Hawaii Unmanned Aerial Systems Test Site Advisory Board

Aloha Chair Quinlan, Vice Chair Holt, and Members of the House Committee on Economic Development:

My name is Jacqui Hoover and I have the privilege of serving as the Executive Director and COO of the Hawaii Island Economic Development Board, Inc. (HIEDB) a private, member-based 501(c)3 incorporated in Hawaii in 1984 committed to help strengthen and diversify the economy of Hawaii Island in collaboration with government and private sectors, and which has consistently supported Hawaii's aerospace industry. Concurrently I also serve as President and COO of Hawaii Leeward Planning Conference.

It is also my privilege to serve as the Chair of the Hawaii Aerospace Advisory Committee, which is comprised of a strong collaborative of public and private sector representatives committed to developing this viable industry and opportunities for job creation, research, education, public-private partnerships, economic diversification and resilience, and attracting federal and private investment., and I am speaking in opposition to HB 862.

In a report for the Aerospace Industries Association on the economic impact of aerospace and defense issued for 2019, Hawaii's aerospace sector was quantified as follows:

Aerospace & Defense Workforce in 2019:	
Total Jobs Supported By A&D in Hawaii	697
Direct Employment	369
Supply Chain Employment	328
Hawaii's Share of the National A&D Workforce	0.03%
Average Wage of an A&D Employee in Hawaii	\$73,354
Total Wages Paid Out to A&D Employees (In Millions)	\$51
Sales and Economic Output (2019)	
Total Economic Output (In Millions)	\$133
A&D's Gross Domestic Product (GDP) Contribution (In Millions)	\$67
Direct Gross Domestic Product (GDP) Contribution (In Millions)	\$82
Supply Chain Gross Domestic Product (GDP) Contribution (In Millions)	\$52
A&D's GDP Contribution as a Percent of Total State GDP	0.07%
State & Local Tax Contribution (In Millions)	\$9

These statistics reflect the importance and contribution of what is still an "emerging" industry for Hawaii.

As we navigate through and out of the COVID-19 pandemic and the resultant cascade of negative impacts including the devastation of our economy, it seems particularly ill-advised to abolish the Office of Aerospace Development and its supporting infrastructure including and not limited to, the Aerospace Advisory Committee, and jeopardize expansion of a viable industry. I humbly request instead, that this measure be expunged.

Mahalo for this opportunity to share this information and testify in opposition to HB 862.

Sincerely,

Jacqui L. Hower

Phone: (808) 935-2180 Fax: (808) 443-0873 Mail: 67-1185 Mamalahoa Hwy, Unit D104 #353, Kamuela, HI 96743 E-mail: <u>hiedb@hiedb.org</u> Website: <u>www.hiedb.org</u>



Challenger Center Hawaii Barbers Point Elementary School 3001 Boxer Road Kapolei, HI 96707

Ph: (808) 673-7410

www.ChallengerCenterHawaii.com

My name is Liane Kim, Director of Challenger Center Hawaii (CCHI). I strongly oppose HB862 relating to the abolishment of the Office of Aerospace Development (OAD).

The OAD promotes innovative education and workforce development programs that contribute to Hawaii's economy. The Office is needed to continue to build the relationship between academia, industry, and government and to promote the growth and diversification of Hawaii's aerospace industry.

CCHI is a Science Technology Engineering and Math (STEM) education program that is one of more than 40 Challenger Learning Centers in the continental United States and globally. Since 1993, over 132,000 students have participated in a CCHI's hands-on mission and have been inspired by the legacy of Ellison Onizuka and his contribution to the Aerospace industry.

Under the OAD Challenger Center Hawaii has successfully built a partnership with DBEDT, obtained ongoing funding that has allowed CCHI to provide a once in a lifetime learning opportunity for thousands of Hawaii's Keiki each year. The learning opportunity provided by CCHI has been a springboard for students to embark in STEM fields.

In the midst of these very challenging economic times, we need to keep our eyes and minds on the future. There are very few programs that not only introduce students to career fields in STEM education, and even fewer that actually immerse students in a hands-on experience where they apply problem-solving and critical thinking skills.

Abolishing the OAD would end Challenger Center Hawaii's funding and nearly 27 years of inspiring the next generation of Hawaii's innovators and explorers. Challenger Center Hawaii has, is, and can only continue to be on the cutting edge of influencing the economic future of Hawaii if the Office of Aerospace Development is not abolished.

Respectfully yours,

Liane Kim

Submitted on: 2/11/2021 12:58:24 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
HENK ROGERS	Founder, International MoonBase Alliance and Chair of the Board of Directors, PISCES	Oppose	No

Comments:

Statement of

#### Henk B. Rogers

Founder, International MoonBase Alliance

Chairman of the Board of Directors, Pacific International Space Center for Exploration Systems, PISCES

Committee on Economic Development

Friday, February 12, 2021 @ 9:30 a.m.

State Capitol, Conference Room 312

In consideration of

HB 862

#### **RELATING TO STATE GOVERNMENT**

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

I oppose this HB 862 because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in the development Space Exploration Research and Development. It is clear that the new administration in Washington, as well as the private sector, intend to continue moving towards the colonization of the Moon and Mars in a big way. This will be a huge endeavor. Hawaii with its Moon-Mars like terrain on the Big Island must be part of this. Aerospace will become a huge industry with high paying jobs for Hawaii.

Thank you for this opportunity to offer comments.

#### HB-862 Submitted on: 2/10/2021 4:03:22 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Harriet Parsons	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery and provide economic diversity - much needed within our state.

Aloha

#### <u>HB-862</u> Submitted on: 2/10/2021 4:57:56 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Frances Zhu	Individual	Oppose	No

#### Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems (PISCES), an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

I'm personally a professor at the University of Hawai'i at Manoa, specializing in aerospace systems. PISCES has been incredibly supportive of education endeavors, community outreach, and brings in external funding to conduct highly technical research. PISCES helps me develop space exploration technologies that could help us explore the moon and Mars. PISCES also is on the Big Island, which bridges and distributes highly technical jobs in the state of Hawai'i. Please modify the bill so that PISCES may still be sustained or oppose this bill.

#### HB-862 Submitted on: 2/10/2021 5:17:12 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Dennis Gibson [USA]	Individual	Oppose	No

Comments:

I strongly oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems (PISCES), an agency that has and is currently involved in many relevant economic development projects critical to the aerospace industry and more locally, has, can and will continue help the State of Hawaii in its economic recovery.

Submitted on: 2/10/2021 5:25:03 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
David S. De Luz, Jr.	Individual	Oppose	No

Comments:

Aloha Honorable Chair, Vice Chair and Committee members:

I unfortunately OPPOSE this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

Mahalo!

#### HB-862 Submitted on: 2/10/2021 5:50:22 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Kim Binsted	Individual	Oppose	No

Comments:

"I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

#### HB-862 Submitted on: 2/10/2021 7:08:06 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Mark Dowd	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems (PISCES), an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery and supports STEM for our keiki.

#### HB-862 Submitted on: 2/10/2021 7:19:01 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Sandy Ryan	Individual	Oppose	No

Comments:

Testimony of Sandy Ryan, Hawaii Aerospace Advisory Committee Member Before the Committee on Economic Development Friday, February 12th, 2021 State Capitol

In consideration of HB862—Office of Aerospace Development; Aerospace Advisory Committee; Hawaii Unmanned Aerial Systems Test Site Advisory Board

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

I **oppose HB862** which Abolishes the office of aerospace development, aerospace advisory committee, and the Hawaii unmanned aerial systems test site advisory board.

As a member of the **Hawaii Aerospace Advisory Committee**, I have had the privilege of working closely with the **Office of Aerospace Development** and the **PISCES Program** on initiatives that promote Hawaii's Aerospace Sector through applied research, workforce development, and awareness building activities, and I understand the vital role the sector plays in providing relevant economic development solutions that can help Hawaii with its economic recovery.

Under NASA's current Artemis program to sustainably return to the moon, the demand for high fidelity **analog test sites** is going to increase. Few agencies have the experience in providing logistic support, and access to sites as desirable as those on the Island of Hawaii as **PISCES** does. Besides access to analog sites, the work that **PISCES** has been doing with basalt is recognized in the industry as "state of the art" when it comes to **basalt sintering** for lunar or Mars applications.

On Maui, examples include the annual **AMOS Conference**, lauded by Gen. John Hyten, Vice Chairman of the Joint Chiefs of Staff, as the "premier technical gathering related to space situational awareness in the world," which has served to showcase **Maui's optics and astronomy assets** internationally. The companion **EMER-GEN Program** designed for students and young professionals pursuing careers in space, draws half its annual cohort from Hawaii-based universities and aerospace companies. And as was reported by local media just this week, the **United States Space Force** has inducted 6 Maui-based members into its cadre of Space Force Guardians, one, a Mauiborn Native Hawaiian, whose work is to "lead the discovery and development of critical space technologies for our nation."

The aerospace sector, nationally, has demonstrated resilience throughout the pandemic and Hawaii cannot afford to lose momentum at this critical juncture in its economic recovery.

Thank you for the opportunity to offer this testimony.

Sincerely, Sandy Ryan 1071 Ulele Street, Makawao, Hawaii 96768, E. sryanmaui@gmail.com, Ph. 808-283-1267

#### HB-862 Submitted on: 2/10/2021 9:20:39 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Austen Drake	Individual	Oppose	No

Comments:

Aloha,

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

Thank you.

Austen Drake

Submitted on: 2/11/2021 7:23:04 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Jacob V Hudson Jr	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

Submitted on: 2/11/2021 7:32:30 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Zack Fleishman	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

# HB-862

Submitted on: 2/11/2021 7:57:11 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Athonu Chatterjee	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery

#### HB-862 Submitted on: 2/11/2021 8:52:19 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Steven Lynch	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.

Submitted on: 2/11/2021 10:03:02 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Noel Morin	Individual	Support	No

Comments:

Dear Chair Quinlan, Vice-Chair Holt, and members of the Committee on Economic Development.

I, respectfully, oppose HB862 (Abolishes the office of aerospace development, aerospace advisory committee, and the Hawaii unmanned aerial systems test site advisory board.)

My understanding is that repealing Part V of chapter 201, HRS will result in the elimination of the Pacific International Space Center for Exploration Systems (PISCES; <u>https://pacificspacecenter.com/</u>). I have engaged with PISCES staff and appreciate the work and contributions of the organization. Their work on aerospace-related projects (robotics, basalt research), STEM education, community support, and research into technology that serve to diversify our economy are well recognized.

I lead The Success Factory – NexTech Hawaii, a local non-profit dedicated to delivering STEM learning opportunities on Hawaii Island. Our group has collaborated with the PISCES team on several occasions and I can attest to the value that they bring to our community.

HB862 will result in the dismantling of an organization that is important to economic development and diversification of our industries, efforts that will bring good-paying, high-quality jobs, and careers to Hawaii. We must evolve our economy, create opportunities for our youth, and build up industries that support meaningful careers and jobs. PISCES is playing a role in this.

Thank you for the opportunity to testify.

Sincerely,

Noel Morin

President – The Success Factory – NexTech Hawaii

Submitted on: 2/11/2021 10:04:27 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
ted ralston	Individual	Oppose	No

#### Comments:

Hawaii has a long history in aerospace reaching back to when it was known as aeronautics. It is not well-known but many innovations in the science and business of aerospace originated in Hawaii. The subject appeals to Hawaii people starting at small kid time into adulthood, as we are surrounded by so many manifestations from airlines, to military aviation, to environmental monitoring, to public safety, to space, to educational opportunities. No one state has so much aerospace environment wrapped around it as tightly as does Hawaii.

As we follow Gov Ige's guidance to move rapidly from a Tourist-based economy towards one based on Technology, Aerospace should be looked at as a primary focal theme - attractive to our people for careers as well as commercial investment and a nexus of engineering, math, and science in education. It is incumbent on our Legislature to build up and expand the OAD, perhaps re-shaping it or reorienting it, but lets move into the future led in part by robust support for aerospace development and let that take us into higher realms of economic growth, global contribution, and release us from the shackles of hospitality servitude. It can be done here - look at San Diego's model, moving into the higher orbits of med tech. It takes a vision, a will, and leadership. Let's get behind and build up a newly-motivated OAD.

Submitted on: 2/11/2021 10:11:14 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Dean Cevallos	Individual	Oppose	No

Comments:

With the situation of our current economy we should not be illiminating jobs that bring in revenue. Lets keep business that is contributing to our economy.

Submitted on: 2/11/2021 3:53:31 PM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Amber Imai-Hong	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery

Submitted on: 2/12/2021 11:49:01 AM Testimony for ECD on 2/12/2021 9:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Rachel Solemsaas	Individual	Oppose	No

Comments:

I oppose this Bill because by eliminating Part V of Chapter 201 of the Hawaii Revised Statutes, the measure would eliminate the Pacific International Space Center for Exploration Systems, an agency that is currently involved in relevant economic development projects in the aerospace industry that can help Hawaii with its economic recovery.