DAVID Y. IGE GOVERNOR OF HAWAII



ELIZABETH A. CHAR, M.D. DIRECTOR OF HEALTH

STATE OF HAWAII DEPARTMENT OF HEALTH P. O. Box 3378 Honolulu, HI 96801-3378 doh.testimony@doh.hawaii.gov

WRITTEN TESTIMONY ONLY

#### Testimony in SUPPORT of SB947 SD2 RELATING TO THE HAWAII BROADBAND AND DIGITAL EQUITY OFFICE.

REP. SEAN QUINLAN, CHAIR HOUSE COMMITTEE ON ECONOMIC DEVELOPMENT

Hearing Date: March 17, 2021

Room Number: N/A

1 **Department Testimony:** The Department of Health (DOH) supports the establishment of the

2 Hawaii Broadband and Digital Equity Office within the Department of Business, Economic

- 3 Development, and Tourism.
- 4 Telehealth has been a strategic priority for the Department of Health for the past several years,
- 5 and its relevance has only become more pronounced with the pandemic stay-at-home orders.
- 6 Rural residents in particular, but also those in low socio-economic urban areas and the elderly,
- 7 have no means to access the internet. A coordinated state strategy to identify and solve inequity
- 8 will enhance all sectors, not just health.
- 9 Thank you for the opportunity to testify.
- 10 **Offered Amendments:** N/A.
- 11

# DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

No. 1 Capitol District Building, 250 South Hotel Street, 5th Floor, Honolulu, Hawaii 96813 Mailing Address: P.O. Box 2359, Honolulu, Hawaii 96804 Web site: dbedt.hawaii.gov Telephone: (808) 586-2355 Fax: (808) 586-2377

Statement of MIKE MCCARTNEY Director Department of Business, Economic Development, and Tourism before the HOUSE COMMITTEE ON ECONOMIC DEVELOPMENT Wednesday, March 17, 2021 10:30 AM State Capitol, Conference Room 312 In consideration of SB947 SD2

## RELATING TO A BROADBAND AND DIGITAL EQUITY OFFICE.

Chair Quinlan, Vice Chair Holt and members of the Committee. The Department of Business, Economic Development and Tourism (DBEDT) **supports SB947 SD2** that establishes the Hawaii broadband and digital equity office within the Department of Business, Economic Development and Tourism.

The COVID-19 pandemic has spotlighted the need for broadband infrastructure and digital equity across all of Hawaii's residents especially those in rural unserved and underserved communities

It is important that we build the foundation for Hawaii to thrive in the digital economy and to eliminate digital inequity. The establishment of the Broadband & Digital Equity Office will provide the focus, coordination and facilitation of programs that enable all Hawaii residents to seamlessly connect to the digital resources needed to be successful in our modern society.

Thank you for the opportunity to submit this testimony.

MIKE MCCARTNEY DIRECTOR

CHUNG I. CHANG DEPUTY DIRECTOR DAVID Y. IGE GOVERNOR



CATHY BETTS DIRECTOR

JOSEPH CAMPOS II DEPUTY DIRECTOR

#### STATE OF HAWAII DEPARTMENT OF HUMAN SERVICES

P. O. Box 339 Honolulu, Hawaii 96809-0339

March 15, 2021

- TO: The Honorable Representative Sean Quinlan, Chair House Committee on Economic Development
- FROM: Cathy Betts, Director

#### SUBJECT: SB 947 SD2 – RELATING TO BROADBAND AND DIGITAL EQUITY OFFICE.

Hearing: March 17, 2021, 10:30 a.m. Via Videoconference, State Capitol

**DEPARTMENT'S POSITION:** The Department of Human Services (DHS) supports this

#### measure.

The Senate Committee on Government Operations amended the measure by:

- Establishing the Hawaii Broadband and Digital Equity Office within the Department of Business, Economic Development, and Tourism instead of the Office of the Governor;
- (2) Removing the general fund appropriation for the creation and staffing of the Hawaii Broadband and Digital Equity Office; and
- (3) Making technical, nonsubstantive amendments for the purposes of clarity and consistency.

The Senate Committee on Ways and Means made additional technical amendments.

**<u>PURPOSE</u>**: Establishes the Hawaii broadband and digital equity office within the

department of business, economic development, and tourism. (SD2)

Over the past ten months, DHS has collaborated with the Broadband Hui, a group of public and private sector entities, to increase Hawaii's digital capacity that will support the continuity of social connections, education, employment, and access to other essential services throughout the pandemic and beyond. Through the work of the Broadband Hui, we have supported broadband infrastructure development in rural communities, provided digital devices for students and families, supported the accessibility of telehealth, provided information on low-cost internet options, and adopted a Digital Equity Declaration<sup>1</sup> to set a vision and goals for a more equitable digital future.

Looking to that future, much work remains ahead. It will take an ongoing commitment and collaboration from public and private partners to deliver on the goals set forth to address Hawaii's digital inequities and to leverage the opportunities enabled by improved digital access. The creation of a dedicated state office to promote and facilitate these collective efforts will help ensure implementation of the vision and goals articulated in the Digital Equity Declaration are realized.

We recognize this measure may require a financial investment at a time the State is facing a budget deficit. There are federal and other resources available, and a dedicated office is a worthwhile investment to prioritize and address digital inequity through broadband access, digital literacy, and digitally-enabled societal systems and is a great opportunity to drive economic and social recovery, diversification, and resilience.

The purpose of this bill aligns with `Ohana Nui, the Department's integrated and multigenerational service delivery approach to reduce the incidence of intergenerational poverty, dependence on public benefits, and improve each individual's and family's social and economic well-being and potential.

DHS defers to the Department of Business, Economic Development, and Tourism, regarding administrative issues and the necessary appropriation.

Thank you for the opportunity to provide testimony in support of this measure.

<sup>&</sup>lt;sup>1</sup> See, https://www.broadbandhui.org/



DAVID Y. IGE

JOSH GREEN LT. GOVERNOR

#### STATE OF HAWAII OFFICE OF THE DIRECTOR DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

335 MERCHANT STREET, ROOM 310 P.O. BOX 541 HONOLULU, HAWAII 96809 Phone Number: 586-2850 Fax Number: 586-2856 cca.hawaii.gov CATHERINE P. AWAKUNI COLÓN DIRECTOR

JO ANN M. UCHIDA TAKEUCHI DEPUTY DIRECTOR

### **Testimony of the Department of Commerce and Consumer Affairs**

Before the House Committee on Economic Development Wednesday, March 17, 2021 10:30 a.m. Via Videoconference

#### On the following measure: S.B. 947, S.D. 2, RELATING TO A BROADBAND AND DIGITAL EQUITY OFFICE

#### WRITTEN TESTIMONY ONLY

Chair Quinlan and Members of the Committee:

My name is Ji Sook "Lisa" Kim, and I am the Cable Administrator of the Department of Commerce and Consumer Affairs' (Department) Cable Television Division. The Department offers comments on this bill.

The purpose of this bill is to establish the Hawaii Broadband and Digital Equity Office within the Department of Business, Economic Development, and Tourism (DBEDT).

The global pandemic has underscored the critical need for universal broadband access for distance learning, telework and job training, telehealth and social services, and social and civic engagement. This bill will allow DBEDT to extend its efforts to direct the State's strategy to foster broadband deployment and digital equity, and to coordinate and support public and private stakeholder efforts towards those ends. The Testimony of DCCA S.B. 947, S.D. 2 Page 2 of 2

Department thus supports the creation of a much-needed broadband office dedicated to that purpose.

Thank you for the opportunity to testify on this bill.

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

DAVID Y. IGE GOVERNOR



TESTIMONY BY:

JADE T. BUTAY DIRECTOR

Deputy Directors LYNN A.S. ARAKI-REGAN DEREK J. CHOW ROSS M. HIGASHI EDWIN H. SNIFFEN

#### STATE OF HAWAII DEPARTMENT OF TRANSPORTATION 869 PUNCHBOWL STREET HONOLULU, HAWAII 96813-5097

March 17, 2021 10:30 A.M. State Capitol, Teleconference

#### S.B. 947, S.D. 2 RELATING TO A BROADBAND AND DIGITAL EQUITY OFFICE

House Committee on Economic Development

The Department of Transportation (DOT) **supports** S.B. 947, S.D. 2, which will establish the Hawaii broadband and digital equity office within the Department of Business, Economic Development, and Tourism. This bill will help with the development and implementation of specific strategies and plans to aggressively increase broadband affordability and penetration in the State. Furthermore, the creation of the Hawaii broadband and digital equity office could assist in continuing the work implemented during this administration.

Thank you for the opportunity to provide testimony.



1001 Bishop Street | Suite 625 | Honolulu, HI 96813-2830 1-866-295-7282 | Fax: 808-536-2882 aarp.org/hi | <u>aarphi@aarp.org</u> | twitter.com/AARPHawaii facebook.com/AARPHawaii

The State Legislature Committee on Economic Development Wednesday, March 17, 2021 10:30 a.m.

TO: The Honorable Sean Quinlan, Chair

RE: S.B. 947 SD 2 Relating to a Broadband and Digital Equity Office

Aloha Chair Quinlan and Members of the Committee:

My name is Keali'i Lopez and I am the State Director for AARP Hawai'i. AARP is a membership organization of people age fifty and over, with nearly 145,000 members in Hawai'i.

AARP Hawai'i supports S.B. 947 SD2 which establishes the Hawaii broadband and digital equity office within the Department of Business, Economic Development and Tourism. The bill appropriates funds for the establishment and staffing for the Hawaii broadband and digital equity office.

The establishment of a dedicated state office to promote and facilitate efforts to increase Hawai'i's digital capacity is long overdue. The pandemic has amplified the urgency and importance to address the broadband inequities so that all Hawaii residents can benefit from accessing digital technology. The state will be able to prioritize broadband infrastructure development in rural communities, improve the accessibility of telehealth, and offer low-cost options for all residents. From students' distance learning in schools to the kupuna safely interfacing with their physician through telehealth consultation, the opportunities and benefits of a new digital world are endless. Having a broadband and digital equity office will help lead the State by working and collaborating with community partners in advancing technology in Hawaii.

Thank you very much for the opportunity to support S.B. 947 SD2.

Sincerely,

Keali'i Lopez, AARP Hawai'i State Director

#### <u>SB-947-SD-2</u> Submitted on: 3/15/2021 3:47:22 PM Testimony for ECD on 3/17/2021 10:30:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Douglass S. Adams	Department of Research and Development, County of Hawaii	Support	No

#### Comments:

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

Broadband access and digital equity need more of a state presence to ensure that our citizens can provide for their families in a true digital economy. This bill provides a real opportunity for something positive to come out of the pandemic crisis, as we seek to develop the infrastructure necessary to diversify and strengthen our economy. I encourage the committee to forward the legislation to the House with a recommendation for passage.

very respectfully

Douglass S. Adams, Director



#### House Committee on Economic Development

Date:	March 17, 2021	
Time:	10:30 a.m.	
Where:	Via Videoconference	
	Conference Room 312	

#### RE: SB 947 SD2, Relating to a Broadband and Digital Equity Office

Aloha mai e Chair Quinlan, Vice Chair Holt, and members of the Committee.

The listed organizations and individuals <u>SUPPORT SB 947 SD2</u>, which establishes a Broadband and Digital Equity Office within the Department of Business, Economic Development, and Tourism.

Over the past eleven months, our organizations have collaborated, each within their own ability, to increase Hawai'i's digital capacity, thereby supporting the continuity of social connections, education, employment, and access to other essential services throughout the pandemic. Through the work of the Broadband Hui, we have supported broadband infrastructure development in rural communities, provided digital devices for students and families, supported the accessibility of telehealth, provided information on low-cost internet options, and adopted a Digital Equity Declaration to set a vision and goals for a more equitable digital future.

Looking to that future, much work remains ahead. It will take an ongoing commitment and collaboration from public and private partners to deliver on the goals set forth to address Hawai'i's digital inequities and to leverage the opportunities enabled by improved digital access. The creation of a dedicated state office to promote and facilitate these collective efforts will help ensure the progress of the Broadband Hui continues and that the vision and goals articulated in the Digital Equity Declaration are realized.

We recognize this measure may require a financial investment at a time the State is facing a budget deficit. We believe, however, that addressing digital inequity through broadband access, digital literacy, and digitally-enabled societal systems is one of our greatest opportunities for economic and social recovery, diversification, and resilience.

For these reasons, we kindly request you **PASS SB 947 SD2**. Mahalo for the opportunity to testify.

(Please see names on the following page.)

	Name	Organization	Email Address	Zip
1	Allicyn Tasaka	Hawaii Workforce Development Council	Allicyn.h.tasaka@hawaii.gov	96813
2	Ashley Kierkiewicz	Hawai'i County Council	ashley.kierkiewicz@hawaiicounty.gov	96749
3	Christina Higa		christinahiga@gmail.com	96815
4	Christine Sakuda	Transform Hawaii Government	csakuda@transformhawaiigov.org	96806
5	Crystal Yamasaki	Crystal Clear Communications	crystalclearcomms@gmail.com	96817
6	Daniel C. Smith	[self]	smithdan@hawaii.edu	96782
7	David Miyashiro	HawaiiKidsCAN	david.miyashiro@hawaiikidscan.org	96734
8	Deborah Bond-Upson	LearningBond	deborah@learningbond.com	96734
9	Dennis Y. Teranishi	PICHTR	dennis.teranishi@pichtr.org	96816
10	Jacqui Hoover	Hawaii Leeward Planning Conference	jacqui_hlpc@yahoo.com	96743
11	Jacqui L Hoover	Hawaii Island Economic Development Board	jhoover@hiedb.org	96743
12	Janice Ikeda	Vibrant Hawaii	janice@vibranthawaii.org	96720
13	Jared Grugett	HDT	jgrugett@hawaiidt.com	96819
14	Jeanne Skog		jskog@skograsmussen.com	96793
15	Jeanne Skog	Economic Development Alliance of Hawaii	jskog@skograsmussen.com	96793
16	Jenifer Sunrise Winter		jwinter@hawaii.edu	96821
17	Jonathan Chun	Kauai Economic Development Board, Inc.	jjc@kauai-law.com	96766
18	Kamehameha Schools	Kamehameha Schools	bocampbe@ksbe.edu	96813
19	Katie Hendrickson	Code.org	katie@code.org	45701
20	Kelley Withy		kelleywithy@gmail.com	96734
21	Lee Buenconsejo-Lum, MD		lbuencon@gmail.com	96744
22	Linda Puppolo	Maui County Workforce Development Board/Office of Economic Development	Ipmindeze@gmail.com	96784
23	Lynelle Marble	Hawaii Executive Collaborative	lynellem@ hawaiiexecutivecollaborative.org	96813
24	Lynn Otaguro	O'ahu County Democrats Digital Equity Committee	Imotaguro@yahoo.com	96821
25	Mark Iha	Tangent Systems	mark@tangent.systems	96814
26	Noel Morin	Think BIG	Noelgmorin@gmail.com	96720
27	Philip Bossert	Hawaii Association of Independent Schools	pbossert@hais.us	96826
28	Pono Shim	Oahu Economic Development Board	pshim@oedb.biz	96813
29	Rachel H Solemsaas	Hawai'i Community College	rachel.solemsaas@gmail.com	96720
30	Stacey Aldrich		stacey.aldrich@librarieshawaii.org	96813
31	Summer Keli`ipio	`A`ali`i Alliance	summer@aaliialliance.com	96744
32	Susan Tai		susantaikaneko@gmail.com	96814
33	Tharon LeBlanc	Michaels Management	tleblanc@tmo.com	96819



## Testimony to the House Committee on Economic Development Wednesday, March 17, 2021; 10:30 a.m. State Capitol, Conference Room 312 Via Videoconference

# RE: SENATE BILL NO. 0947, SENATE DRAFT 2, RELATING TO A BROADBAND AND DIGITAL EQUITY OFFICE.

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

The Hawaii Primary Care Association (HPCA) is a 501(c)(3) organization established to advocate for, expand access to, and sustain high quality care through the statewide network of Community Health Centers throughout the State of Hawaii. The HPCA <u>SUPPORTS</u> Senate Bill No. 0947, Senate Draft 2, RELATING TO A BROADBAND AND DIGITAL EQUITY OFFICE.

The bill, as received by your Committee, would establish the Hawaii Broadband Office within the Department of Business, Economic Development, and Tourism to aggressively increase broadband affordability, penetration, and competitive availability in the State.

The bill would take effect upon approval.

By way of background, the HPCA represents Hawaii Federally-Qualified Health Centers (FQHCs). FQHCs provide desperately needed medical services at the frontlines in rural and underserved communities. Long considered champions for creating a more sustainable, integrated, and wellnessoriented system of health, FQHCs provide a more efficient, more effective and more comprehensive system of healthcare.

Hawaii has long been at the forefront of integrating newer technologies into daily life. One example of this is Hawaii's Telehealth Law which has served as a model across the United States. Yet, it was only after COVID struck our islands that this law became fully integrated into daily life.

Today, it is common practice to ZOOM or SKYPE with your health practitioner instead of physically going to the provider's office for a visit. When COVID first hit our islands, many health providers had to limit the number of patients that could be serviced in-person because of a scarcity of Personal Protective Equipment, restrictions in the gatherings of groups, and the need for changes to the physical arrangement of examination rooms and other diagnostic facilities.

Testimony on Senate Bill No. 0947, Senate Draft 2 Wednesday, March 17, 2021; 10:30 a.m. Page 2

For people with adequate broadband access, telehealth was a lifeline for the provision of essential primary health care services. Yet, health care facilities in rural areas experienced the same problems when COVID hit. They too had to limit the number of patients they could see. But because these communities lacked adequate broadband access, they were effectively cut off from primary care. Many were forced to bear their maladies until it became necessary to go to the emergency room.

The Governor's suspension of a statute that prohibits the use of standard telephonic service in telehealth has temporarily eased this inequity. For those without adequate broadband, at least for now, they are able to obtain basic primary care services over landline telephones. But that is neither adequate, tenable, nor fair to the thousands of citizens who lack broadband access.

Because of this, the HPCA views the lack of broadband access in rural areas as an issue of social equity. In this day and age, everyone should have equal access to health care. Telehealth was envisioned as the means of leveling the field between urban and rural areas. The lack of broadband ensures that urban and rural communities remain unequal.

As a member of the Broadband Hui, the HPCA urges your favorable consideration of this bill.

Thank you for the opportunity to testify. Should you have any questions, please do not hesitate to contact Public Affairs and Policy Director Erik K. Abe at 536-8442, or eabe@hawaiipca.net.