DAVID Y. IGE Governor JOSH GREEN Lt. Governor



STATE OF HAWAII AGRIBUSINESS DEVELOPMENT CORPORATION

235 S. Beretania Street, Room 205 Honolulu, HI 96813 Phone: (808) 586-0186 Fax: (808) 586-0189

TESTIMONY OF JAMES J. NAKATANI EXECUTIVE DIRECTOR AGRIBUSINESS DEVELOPMENT CORPORATION

BEFORE THE SENATE COMMITTEE ON AGRICULTURE AND ENVIRONMENT

Wednesday, May 13, 2019 1:00 PM

Submitting for consideration and confirmation to the Board of Directors of the Agribusiness Development Corporation, Gubernatorial Nominee, FREDERICK LAU, for a term to expire 06-30-2024

Aloha Chair Gabbard and Members of the Committee,

The Agribusiness Development Corporation ("ADC") supports Mr. Frederick Lau's appointment to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau is well qualified to be confirmed on the Board of Directors of the ADC. He has extensive commercial agriculture experience gained as the owner of Mari's Gardens, the largest Oahu aquaponic/hydroponic farm, and from over 30 years in commercial landscaping. This broad agriculture development experience will serve the ADC well. For these reasons, we respectfully ask for your support of Mr. Lau's appointment to serve on the Board of Directors of the ADC. Note: a conflict of interest situation could arise as Mr. Lau is a potential vendor for ADC's Greenhouse Demonstration Project scheduled for 2020.

Thank you for the opportunity to testify.

<u>GM-643</u> Submitted on: 5/11/2020 1:54:40 PM

Testimony for AEN on 5/13/2020 1:00:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Alan Gottlieb	Testifying for Ponoholo Ranch Limited	Support	No

Comments:

I have know Fred Lau for a number of years. He is a well respected member of Hawaii's Agricultral Industry. Mr. Lau would make an excellent addition to the ADC Board.



P.O. Box 253, Kunia, Hawai'i 96759 Phone: (808) 848-2074; Fax: (808) 848-1921 e-mail info@hfbf.org; www.hfbf.org

May 13, 2020

HEARING BEFORE THE SENATE COMMITTEE ON AGRICULTURE AND ENVIRONMENT

TESTIMONY ON GM 642 & GM 643

Submitting for consideration and confirmation to the Board of Directors of the Agribusiness Development Corporation, Gubernatorial Nominee, FREDERICK LAU, for a term to expire 06-30-2023.

Room 016 1:00 PM

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I am Brian Miyamoto, Executive Director of the Hawaii Farm Bureau (HFB). Organized since 1948, the HFB is comprised of 1,800 farm family members statewide and serves as Hawaii's voice of agriculture to protect, advocate and advance the social, economic, and educational interests of our diverse agricultural community.

The Hawaii Farm Bureau strongly supports the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Please accept our strong support for the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

From: County Farm Bureau
To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 3:20:07 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

County Farm Bureau 6170 Hauiki Rd Unit G Kapaa, HI 96746 jerrysfarmkauai@gmail.com

LARRY JEFTS FARMS, LLC PO BOX 27 KUNIA, HAWAII 96759 (808) 688-2892

GM 642, GM643, Frederick Lau Agribusiness Development Corporation Senate AEN Committee Wednesday, May 13, 2020 1:00 pm Conference Room 016

Written Testimony by: Larry Jefts Position: Support

Chair Gabbard, and Members of the Senate AEN Committee:

I am Larry Jefts, owner and operator of Larry Jefts Farms, LLC, which is part of our family-run business of farms on Oahu and Molokai, under the administrative umbrella of Sugarland Growers, Inc. We have more than 35 years of Hawaii farm experience on Molokai and Oahu. I am a volunteer director for the West Oahu Soil and Water Conservation District (SWCD). I am also the Treasurer for the Hawaii Farm Bureau.

Fred Lau's nomination to the ADC Board of Directors is supported. He brings his successful experience of using technology and innovation to farming with his 18-acre aquaponics farm in Mililani, Mari's Garden. This goes well with ADC's mission to acquire, and manage in partnership with farmers, ranchers, and aquaculture groups, selected high-value lands, water systems, and infrastructure for commercial agricultural use and to direct research into areas that will lead to the development of new crops, markets, and lower production costs.

The Covid-19 pandemic has focused a mega-spotlight on the need to support local agriculture for food sustainability. Fred Lau has said, "A large part of sustainability also has to do with a farmer being able to withstand the economics of growing food. Faced with the higher cost of production, Hawaii-grown produce generally costs more than mainland produce on our market shelves." "If people can look past the slightly higher price of locally grown produce and realize that it has a longer shelf life (because it has not had to be shipped over water for seven days), it has more nutrients (because plant nutrients break down during shipping) and it helps keep food dollars in our community by supporting farms (keeping land in farming), farm workers (who also pay taxes) and the farmer (who has to make a living or they will not be able to farm)." https://www.hawaiiagfoundation.org/local-inside-csa/farms/maris-gardens/

Please support Frederick Lau's nomination to the Agribusiness Development Corporation. Thank you for your consideration.

<u>GM-643</u> Submitted on: 5/11/2020 3:37:26 PM

Testimony for AEN on 5/13/2020 1:00:00 PM

_	Submitted By	Organization	Testifier Position	Present at Hearing
	Nicole K Galase	Testifying for Hawaii Cattlemen's Council	Support	No

<u>GM-643</u> Submitted on: 5/11/2020 4:15:42 PM

Testimony for AEN on 5/13/2020 1:00:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Ronald Weidenbach	Individual	Support	No

<u>GM-643</u> Submitted on: 5/12/2020 3:11:20 AM

Testimony for AEN on 5/13/2020 1:00:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Alan Takemoto	Individual	Support	No

From: Ron Kauha"aha"a

To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 2:50:05 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Ron Kauha'aha'a Manager Nutrien Ag Solutions PO Box 86 Kunia, HI 96759 ron.kauhaahaa@nutrien.com
 From:
 Roy Asao

 To:
 AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 2:50:05 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Roy Asao 1323 Olino St Honolulu, HI 96818 rasao777@aol.com From: <u>Laurie Ho</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 3:00:09 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Laurie Ho retired USDA-NRCS 4133 Kawili St Lihue, HI 96766 laurieho1@hawaiiantel.net From: Stephanie whalen
To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 3:20:05 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Stephanie whalen Ex Dir HARC PO Box 64 Kunia, HI 96759 whaleinn1944@gmail.com From: <u>Michelle Gorham</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 3:30:07 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Michelle Gorham 1813 10th Ave Apt A Honolulu, HI 96816 michelle.gorham@gmail.com From: Randy Cabral
To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 3:30:09 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Randy Cabral KHK RANCH LLC PO BOX 337 VOLCANO, HI 96785 kaiwiki.1970@gmail.com From: Sandi Kato-Klutke
To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 4:10:04 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Sandi Kato-Klutke Retired 6266 Kawaihau Rd Kapaa, HI 96746 skatoklutke@gmail.com From: <u>Warren Watanabe</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 4:40:06 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Warren Watanabe PO Box 253 Kunia, HI 96759 warrenmcfb@gmail.com From: Aileen Yeh
To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 4:50:07 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Aileen Yeh Owner Aileen's Nursery 942 W Kawailani St Hilo, HI 96720 ayeh@hawaii.rr.com From: Glenn Toyama
To: AEN Testimony

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 5:10:04 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Glenn Toyama P,VP,S,T Hawaiian Flower Gradens PO Box 5 Mountain View, HI 96771 gtoyama67@gmail.com From: <u>John Gordines</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 7:00:04 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

John Gordines TROPICAL FLOWERS EXPRESS 6721 Kawaihau Rd Kapaa, HI 96746 gordines@kauaiflowers.com From: <u>Dean Okimoto</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 7:50:04 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Dean Okimoto Chair Hawaii Agricultural Foundation 41-574 Makakalo St Waimanalo, HI 96795 deanjokimoto@gmail.com From: <u>LUANA BECK</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 10:40:04 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

LUANA BECK Owner Hooluana Ranch PO Box 711510 Mountain View, HI 96771 holuanaranch@yahoo.om From: <u>Elton Mow</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 11:30:06 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Elton Mow Orchid Plantation, Inc. Orchid Plantation, Inc. 17-318 Ipuaiwaha St Keaau, HI 96749 orchidplantation@gmail.com From: Alvin Tsuruda
To: AEN Testimony

Subject: I support GM642 and 643

Date: Tuesday, May 12, 2020 7:10:19 AM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Alvin Tsuruda Owner Waihale Products 41-910 Mahiku Pl Waimanalo, HI 96795 Waihale@hawaiiantel.net From: Melvin Kunitake
To: AEN Testimony

Subject: I support GM642 and 643

Date: Tuesday, May 12, 2020 9:00:15 AM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Melvin Kunitake owner melvin kunitake farm PO Box 135 Holualoa, HI 96725 melvin.kuni@gmail.com From: <u>Kurt Bosshard</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Tuesday, May 12, 2020 12:40:07 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Kurt Bosshard KRB LLC 3144 Elua St Lihue, HI 96766 kboss@aloha.net From: <u>Michelle Starke</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Tuesday, May 12, 2020 2:30:13 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Michelle Starke 91-1010 Waikoihi St Ewa Beach, HI 96706 robert.starke.007@gmail.com From: <u>Iris Mizuguchi</u>
To: <u>AEN Testimony</u>

Subject: I support GM642 and 643

Date: Monday, May 11, 2020 3:30:05 PM

Dear Chairman Gabbard,

Aloha Chair Gabbard, Vice Chair Ruderman, and Members of the Committee:

I support the nomination of Mr. Fredick Lau to the Board of Directors of the Agribusiness Development Corporation.

Mr. Lau has more than 33 years of experience in the Landscape Industry. He also has operated an ornamental nursery for 23 years. In 2008, Mr. Lau founded Mari's Garden, a successful farm and retail nursery operation that specializes in hydroponic lettuce and aquaponic vegetable production.

Mr. Lau's extensive background and his years of experience would be invaluable to ADC as they continue to fulfill their mission of continuing to assist Hawaii's transition from plantation agriculture to smaller diversified agricultural operations.

Thank you for the opportunity to submit testimony.

Mahalo!

Sincerely,

Iris Mizuguchi PO Box 253 Kunia, HI 96759 irisymiz@gmail.com

<u>GM-643</u> Submitted on: 5/13/2020 12:56:24 PM

Testimony for AEN on 5/13/2020 1:00:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
HERBERT M. "TIM" RICHARDS, III	Testifying for Hawaii County Council	Support	No

Senator Mike Gabbard

Chair, Agriculture and Environment Committee

Hawaii State Capitol, Room 201

Honolulu, Hawai'l 96813

Frederick Lau 171 Waokanaka Place Honolulu, Hawaii 96817

Senator Gabbard,

It is an honor to be nominated by Governor Ige to the Board of Directors of the Agribusiness Development Corporation. Please find my answers to your questions below.

- 1. I would like to become a board member of the ADC because I believe that my experience in agriculture and farming over the last 44 years have been extremely valuable and can best shared and utilized to promote the development of this economic sector. Now more than ever, it is imperative that our State invest in and help to develop the food security infrastructure for Hawaii and the ADC should be at the forefront of this movement.
- 2. The Board of Directors of the ADC should provide and be the proponents of the direction and strategy to promote agricultural development in Hawaii. The board members need to be able to interact with the Executive Director in order to make decisions that are in the best interest of both the Agricultural community and the people of Hawaii. The ADC has just begun to lay the foundation to increase food production with the recent land acquisitions in Central O'ahu. It is important that we protect and develop those investments. In addition, ADC lands on the outer islands must be developed for farming. There is a lot of work to do and it needs to be done efficiently.
- 3. I have been involved in agriculture all of my life, working as a nursery laborer during high school, attending CTAHR from 1972 1976 until starting my first nursery business in 1976. I have been a landscape contractor in Hawaii since 1980. In 1987 I formed a sole proprietorship landscape construction company which has become one of the largest in the State. We own and manage two nurseries on O'ahu with over 40 acres of ornamental landscape plants. In 1987 I developed Makakilo Nursery located in Kapolei, Hawaii. In 2008 I developed Maris Gardens LLC in Mililani, Hawaii. In 2010 we began farming 3 acres (of our 18 acre nursery in Mililani) using aquaponic and hydroponic growing methods. I am committed to developing high tech and environmentally low impact solutions for food production in Hawaii. I believe that my research

- and travels to farms around the world have provide me with the knowledge that could help Hawaii in its goal to become food secure.
- 4. I hope that we can help develop many diversified agricultural entities on all of the islands, but my main interests are to 1. Continue to develop a strategic plan to increase food production on O'ahu and the outer islands, 2. Help develop and construct a value-added facility which will allow farmers to create products that can be branded and exported while extending the shelf life of their produce, 3. Promote agricultural education as a career track for our intermediate, high school and college students, 4. Insure that "Farm to State" programs are implemented and one of the largest importers of food, our State government, begins to "Buy Local". There are many other priorities to consider, but these four items are very high on my list to accomplish and the ground work has already been laid, we just need to finish strong.
- 5. I consider myself a good listener, focused and analytical.
- 6. I have been an entrepreneur all of my life and have built several successful businesses, all of which are still operating today. I think bringing a business acumen along with an agricultural background into the Board is beneficial.
- 7. I have been involved with a past DOA project to develop a "One Acre Aquaponic Greenhouse" with the intent of studying the economic feasibility of aquaponic and hydroponic growing methods in Hawaii. We are also looking at a project with the ADC to study and develop a "Tropical Greenhouse" built specifically for growing temperate climate produce in our tropical conditions. Should any decisions or voting on this project or future ADC projects that my company is interested in submitting a proposal to perform the work, I would recluse myself from the meeting or any votes.