WIIIKI ENGINEER OF HAWAII

VOL. 57 NO. 1 SERVING 2000 ENGINEERS MARCH 2021

College of Engineering 21st Annual Banquet

The College of Engineering is gearing up for its much-anticipated 21st Annual Banquet fundraiser scheduled for Friday, April 30, 2021. This year, the banquet will be a daytime virtual event, taking place from 11:00am - 1:30pm via the online platform Hopin, and paired with delicious catering from DK Restaurants. Gather your coworkers (either socially distanced at your workplace, or virtually) and get ready for another fun gathering of Hawai'i's dedicated and talented engineers and friends of the College.

The program

Just like an in-person event, this year's banquet will feature a balanced mix of student presentations, a formal program, and time to network with old friends and colleagues. The first hour of the banquet will be devoted to student projects and presentations via virtual booths, giving attendees the opportunity to see what students are creating and how the proceeds of last year's fundraiser have been put to use (the 2020 banquet was cancelled due to the pandemic, but many organizations still graciously donated to an online fundraiser to support student activities). Attendees will be able to visit multiple booths and ask students questions to learn more about their research and design efforts.



J.Yuen D.K. Kodama



B.Bowers

D.Kubota

The formal program will begin at 12:00pm, kicking off with remarks by our distinguished VIP guests and continuing with our College awards presentation. The 2021 honorees are:

- Distinguished Alumni Award: Joel Yuen, InSynergy Engineering
- Outstanding Service Award: D.K. Kodama, DK Restaurants
- Dean's Award of Excellence: Brian
 Bowers and Dexter Kubota, Bowers +

Kubota

Attendees will watch short videos about each honoree produced by the College, as well as videos honoring last year's honorees, who missed out on being celebrated in a formal setting. The 2020 honorees were:

- Distinguished Alumni Award:
 M i c h a e I Matsumoto, SSFM International
- Outstanding Service Award: Nolan Tanaka, Northrop Grumman
- Dean's Award of Excellence: Richard Sullivan, Northrop Grumman

Following the program, attendees will have the chance to network and talk story with one another via audio, video, and text chat on the event platform, just as they would normally do in a live setting.



The annual banquet is a critical event for the College, as it is the primary source of funding for student projects, including senior design projects, as well as for student clubs and organizations. On an average year, the banquet generates over \$100,000 in proceeds that get awarded to dozens of worthy student groups who apply for funds.

Tickets start at \$25 for online access only to \$10,000 for a Platinum Sponsorship package. One benefit of holding an online event this year is that alumni and supporters located outside of Hawai'i may be included and participate for a nominal \$25 fee (which counts as a fully tax-deductible donation to the College). College staff hope the new virtual format will attract new attendees who could not previously participate and generate additional interest from those who have relocated out of state, giving them an additional way to stay connected to the UH College of Engineering 'ohana.

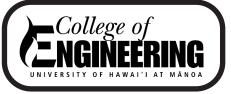
For full ticket holders and table sponsors, the event will also be a culinary delight, as guests will be treated to a delicious 4-course gourmet luncheon with a menu hand-selected by this year's Service Award winner, D.K. Kodama. Bronze, Gold, and Platinum Sponsors will all receive (10) lunches delivered to their workplace (delivery included, provided by Elite Delivery Service) so staff can enjoy the banquet



together while social distancing at their desks or viewing the event together in a large conference room. As another option, Sponsors may instead choose to forgo the delivered lunch the day of the banquet and for a small surcharge instead receive (10) dinner vouchers for a special 4-course pre-fixe meal for dine-in or takeout at D.K.'s Vino restaurant, redeemable for up to one year

An added bonus this year for the College's top sponsors is an additional VIP luncheon, scheduled at the sponsor's convenience, at their place of work with special guest Dean Brennon Morioka. Gold sponsors will receive a luncheon for (5) staff and Platinum sponsors will receive a luncheon for (10) staff, plus the Dean and any additional College guests. The VIP luncheon will also be catered by none other than D.K., with a

continued on Page 5



2540 Dole Street, Holmes Hall Honolulu, Hawaii 96822

UHM College of Engineering Deans and Chairs

Dean
Int. Assoc. Dean
Assistant Dean
CEE Chair
EE Chair
ME Co-Chairs
HAWTI Dir.

Brennon Morioka David T. Ma Song K. Choi Ian Robertson Wayne Shiroma Lloyd Hihara and Weilin Qu Maqdy Iskander



Published monthly by:

HAWAII COUNCIL OF ENGINEERING SOCIETIES

SERVICE PRINTERS. INC.

1829 Dillingham Boulevard • Honolulu, HI 96819 Telephone: (808) 841-7644 • Fax: (808) 847-1487 ADDRESS ARTICLES FOR PUBLICATION TO: WARREN YAMAMOTO

1526-C Pukele Avenue • Honolulu, HI 96816 Telephone: 732-5216

WILIKI MAILING LIST

Additions and/or corrections to the Wiliki mailing list should indicate the proper society, institution or association. Corrections to email addresses should be submitted to your society coordinator.



HAWAII COUNCIL of ENGINEERING SOCIETIES

P.O. Box 2873 HONOLULU, HAWAII 96802

HOME PAGE: hceshawaii.org EMAIL: hcesorg@gmail.com

2020-2021 OFFICERS

Chair: Donna Kishi Vice-Chair: Roger Babcock Secretary: Kristen Yoshida Treasurer: Jay Stone SOC Representative **Alternate** AACE J. Úno **ACECH** M. Adolpho **APWA** R. Char **ASCE** E. Arakawa **ASHRAE** D. Kishi B. Lee ASME F. Garma S. Gillie EAH **FALEA** M. Stevenson **HSPE** M. Kamaka K. Kunimine **HWEA** R. Babcock G. Torigoe **IEEE** ITE W. Yamamoto SAME L. Wong K. Hashimoto SEAOH SFPE S. Dannaway

K. Yoshida

S.K. Choi



Website: hawaii.apwa.net

2020 Officers

SWE

UHM CoE

President Rouen Liu Vice-Pres Tyler Sugihara Aaron Couch Treasurer Past Pres Rvan Char



www.asme-hi.com

ASME-HI 2020-2021 Officers

Chairperson	Froilan Garma	321-2691	President	Christopher Kana
	Froilan.B.Garma@jci.com		Vice Pres.	Will Sparks, PSP
Vice-Chair	Derick Kam		Secretary	Yashaira Fletcher
0 .	derickFPE@gmail.com	050 0000	Treasurer	Jeanette Roberts
Secretary	Jason Frifeldt frifelj@yahoo.com	358-6322	Dir. Soc. Med.	Yong Shi, CCP
Treasurer	Kevin Dang dangk001@hawaii.rr.com	737-1708	Cont. on the Board	
			of Directors	Maelyn Uyehara (

Past-Chair Derek Sato

derek.sato@hawaiianelectric.com

Derick Kam

HCES Rep: Alternate: Froilan Garma

NEXT ASME-HAWAII GENERAL MEMBERSHIP MEETING

Date yet to be determined for in person meeting depending on COVID-19 status, such as current State Social Distancing proclamation relaxation, vaccine implementation, and depending if remote-virtual meeting conducted.

As usual, all members, students and guests are invited and encouraged to attend our

PLANS FOR THE NEAR FUTURE

Chairman Derek Sato reported plans for ASME-HI's very first virtual meeting using a "free version" as a trial before possibly committing to \$150 per year for a 30-hour session and up to 100 participants. This may apply until the satisfactory number of COVID vaccinations is given and the state opens up social gatherings for our usual in person meetings.



PO. Box 1901, Honolulu, HI 96805-1901 An association for Hawaii's Engineers and **Architects**

WEB address: www.eahawaii.org

EAH 2020 Officers

LAIT 2020 Officers			
	President	Phil Blackman	282-7948
	1st V. P.	Rob Kinslow	
	Treasurer	Aaron Erickson	591-2728
	Secretary	Sam Gillie	
	Director	Martin McMorrow	256-4713
	Director	George Coates	234-5659
	Director	Howard Wiig	587-3811
	Director	Bill Brizee	523-9636
	Director	Joe Feind	
	Director	Dave Martin	543-4504

EAH is currently only having Zoom Meetings until further notice.

Regular meetings are held 2 times per month on Fridays. Meetings start at NOON and have ended PROMPTLY at 1:00 pm for over 110 years.

Members, guests, and the Public are welcome to join EAH meetings. eahawaii@gmail.com to get the Zoom meeting links



Hawaii Section 2019-2020 OFFICERS

www aacehawaii com

of Directors Maelyn Uyehara (Past Pres.)

As a member of the Board of the Council of Engineering and Scientific Specialty Boards (CESB), AACE International offers a range of certification levels from technician to professional to expertise level including CCT, CCP, CEP, EVP and PSP Certification Programs.

The local section, AACE Hawaii, was originally established in 1973. It achieved both the Platinum and Gold Award for seven consecutive years 2014-2020. Our local area continues to achieve CCP, CEP, CST and PSP certifications. For more information, please visit http://web.aacei.org/certification and our local website www.aacehawaii.com.

Deadline for Wiliki is March 15th



2020-2021 Officers:

President: Kelly Akasaki

Kelly.akasaki@honolulu.gov Vice Pres.: Jasmine Teramae-Kaehuaea ikaehuaea@atahawaii.com

Sec/Treas: Keoni Wasano

keoni@goldwings-supply.com

First, the ITE Hawaii Section held a virtual speaker meeting on January 20, 2021. We heard from Ed Sniffen who is the Deputy Director for the Department of Transportation Highways Division. His presentation focused on the State Highway Division's values and goals as well as their 2021 - 2022 initiatives. These values include their dedication to safety, accountability, community, innovation, and

Second, the ITE Hawaii Section held a virtual speaker meeting on February 17, 2021. We heard from Keoni Wasano who is the Director of ITS Engineering for Goldwings Supply Service, Inc. His presentation focused on the recent FCC Safety Band ruling, its impacts on the connected vehicle landscape (locally and nationally), and how it affects future CV deployments.

If you would like to be added to the ITE mailing list, please email Keoni Wasano at keoni@goldwings-supply.com.



PO BOX 3348, HONOLULU, HI 96801 Web Page URL http://www.seaoh.org

2021 BOARD OF DIRECTORS OFFICERS AND DIRECTORS

President John Uno john@mkellc.com Vice President Craig Meierhoffer

cmeierhoffer@baseengr.com

Secretary Clifford Lau

clau1@honolulu.gov
Treasurer James Aoki

james.m.aoki@usace.army.mil

Director (Yr 2) Rod Haraga

rharaga.mih@gmail.com
Director (Yr 2) Lauren Tolentino

Itolentino@bomat.net

Director (Yr 1) Justin Matoi jmatoi@wje.com Director (Yr 1) Will Wong

Director (Yr 1) Will Wong wwong@gprmp.com

Past President Danny Fujioka dannyf@nagamineokawa.com

Upcoming Events

For all events see seaoh.org or email flyers.

 March SEAOH is tentatively planning an informational webinar to present the status of the State Building Code followed with a Q&A session. Be on the lookout for emails with signup information.

SEAOH Annual Golf Tournament

 Annual golf tournament is being scheduled for October 22nd or 29th.

Membership Applications

No new applications were received.

Next Meeting on Wednesday, March 3, 2021. For information, contact SEAOH President John Uno at *john@mkellc.com*

Wiliki Advertisers Wanted



American Council of Engineering Companies of Hawaii

ACEC Hawaii

Website: www.acechawaii.org

2020-2021 Board of Directors

President: Garret Masuda

Insynergy Engineering, Inc.
Pres – Flect: Derek Mukai

Community Planning and

Treasurer: Engineering, Inc.
Michele Adolpho
ECS, Inc.

Secretary: Nimr Tamimi Engineering Partners, Inc.

National Dir. Sean Sugai

Ronald N. S. Ho & Associates, Inc.

Past Pres.: Ken Kawahara

Akinaka & Associates, Ltd.

MAHALO

companies who helped sponsor the Hawaii Council of Engineering Societies' Engineering Week activities this year. Engineers Week is dedicated to ensuring a diverse and well-educated future engineering workforce increasing by understanding of and interest in engineering and technology careers. Their donations will ensure that we showcase the work and contributions of Hawaii's engineers as well as cultivate interest in the important fields of engineering, science and math among our youth.

AECOM











R. M. TOWILL CORPORATION







2020-2021 ASCE Hawaii Section Officers

President: Dayna Nemoto-Shima, P.E. email: dnemoto@ascehawaii.org
Pres.-Elect: Clifford Lum, P.E.

Pres.-Elect: Clifford Lum, P.E. email: clum@ascehawaii.org

Vice Pres.: Reyn Hashiro, P.E.

email: rhashiro@ascehawaii.org

Treasurer: Eric Tomishima, P.E. email: etomishima@ascehawaii.org

Secretary: Sheila Uyeoka, P.E.

email: suyeoka@ascehawaii.org

Past Pres.: Jason Kage, P.E. email: jkage@ascehawaii.org

YMF Pres.: Carly Kaneko, P.E.

email: ckaneko@ascehawaiiymf.org

EXECUTIVE COMMITTEE MEETING

Last held: February 11, 2021 Next meeting: March 4, 2021

ASCE HAWAII SECTION DINNER MEETINGS

The continued health and safety of our membership is our top priority and we will continue to monitor the COVID-19 pandemic. Future in-person ASCE Hawaii Section events, including our section dinner meetings, are still temporarily on hold. Zoom meetings will be scheduled in lieu of in-person meetings, date and time TBD. We will keep you informed via e-blasts and/or notices posted on our website at ascehawaii.org when they will be scheduled. Please continue to stay safe, watch out for each other, especially our kupuna, and continue to be vigilant about best health practices.

ASCE's COVID-19 RESOURCES PAGE

https://collaborate.asce.org/covid-19/home
Reminder that ASCE has launched a COVID-19
resources page with online tools and tips in one
convenient place. The page includes links to
free programs, training, and resources, the
results of COVID-19 industry impact surveys,
and relevant online discussions with fellow
members. The page also offers several ways to
work more effectively while at home and
activities to take advantage of in the down time
you may have – even fun things to do with the
keiki! And don't forget that all members have 10
free PDHs! Now may be a good time to catch
up on some of those technical on-demand
webinars.

COMMITTEE POSITIONS

ASCE Hawaii is looking for volunteers to fill the following committee positions: Website and Membership. If you are interested or have questions on any of these positions, please contact President Dayna Nemoto-Shima, dnemoto@ascehawaii.org.

MEMBERSHIP

If you haven't already done so, please renew your ASCE membership, which includes 10 free PDHs. You can renew your membership at www.asce.org.

ASCE HAWAII SECTION STUDENT SCHOLARSHIPS

Please help us increase our scholarship endowment so that we can recognize deserving students. We continue to accept tax-deductible donations with the goal of increasing the annual scholarships. Make your check payable to 'ASCE Hawaii Section' and include the note 'Walter Lum Scholarship Fund' and mail to: ASCE Hawaii Section, P.O. Box 917, Honolulu, HI 96808-0917. If you have any questions, please contact Eric Tomishima at etomishima@ascehawaii.org.

ASCE JOB LISTINGS

The following job listings are currently posted on the ASCE Hawaii Section website:

- AECOM (Civil Engineers II)
- City and County of Honolulu (Civil Engineer III, IV, V, Civil Engineer V (Geotechnical), & Electrical Engineer V)
- Gray Hong Nojima & Associates, Inc. (Junior Civil Engineer)
- **G70** (Civil Designer, Civil Engineer, Civil Project Manager, Construction Manager)
- HDR (Senior Civil Engineer, Project Manager, Senior Engineering Project Manager, Water/Wastewater Engineer & Water Business Group Manager)
- Kennedy/Jenks Consultants (Project Manager, Staff Engineer for Honolulu Office and Staff Engineer for Hawaii Office)
- Nagamine Okawa Engineers Inc. (Structural Engineer)
- R.M Towill Corporation (Assistant Engineer I, Assistant Engineer II, Civil Design Engineer, Design Visualizer 3D Modeler)
- Stantec (Task Order Manager, Office Engineer, Junior Office Engineer, Lead Engineer-Assistant Resident Engineer, Track Inspector, Sr. Project Scheduler, Track Inspector, Account Manager/Engineer-Water)
- SSFM (Civil Engineer V, Structural Engineer IV)

For further information, please visit http://www.ascehawaii.org/job-listings.html.



Hawaii Section — Younger Member Forum Web site: http://www.ascehawaii.org/ymf.html

2020-2021 YMF Officers

Carly Kaneko, President ckaneko@ascehawaiiymf.org
Claire Fukuoka, Vice President cfukuoka@ascehawaiiymf.org
Brandon Uejo, Treasurer buejo@ascehawaiiymf.org
Lance Lam, Secretary llam@ascehawaiiymf.org
Kapiolani Street, Past President kstreet@ascehawaiiymf.org

YMF General Meeting

The next virtual YMF general meeting will be on Wednesday, March 3, 2021. Please send your RSVP to ymf.hawaii@gmail.com., link will be distributed to those who RSVP prior to the meeting. Please be sure to check out our website and social media channels for the most updated information and for details on virtual events. If you are interested in attending and learning more about the various professional, social and service opportunities available through YMF, please contact YMF at ymf.hawaii@gmail.com.

Engineering Your Mind

On Wednesday, November 18, 2020, YMF sponsored a virtual workshop entitled: Engineering Your Mind: Mindfulness and Meditation led by Elyssa Dixon of the Seattle YMF. There were 36 attendees from the ASCE Hawaii Section, YMF, AWWA/HWEA YP, SEAOH YP and the UH Student Chapter. Elyssa

led the group through an informative PowerPoint presentation about mindfulness and meditation, teaching participants how practicing mindfulness and meditation can create changes in the brain, improve your mood and memory, and become a better team member at work. Utilizing the Zoom Breakout Room feature, participants discussed in small groups what mindfulness is and what makes a good technical professional. It was a great interactive way to get to know the students, fellow YMF members and members of the other YP's! The night ended with Elyssa leading a 10 minute meditation that left everyone relaxed and ready for a good night's sleep.

HART Virtual Field

On Wednesday December 2nd, YMF participated in their first lunch & learn of the year with Honolulu Authority for Rapid Transportation (HART). HART oversees the upcoming fully automated electrically powered rail system with the first section of the rail system soon to be operational.

The lunch & learn began with a slideshow showcasing the overall scope of HART's plans, a quick update on the project status and outlook for the project. Following the slideshow, the YMF members were shown a prerecorded video taking them on a virtual tour of the Hollopili Station in Honouliuli where they showcased the safety and security measures and procedure for entry into the station. This was followed up by a Q&A session. ASCE Hawaii YMF would like to thank Matthew Derby, Marissa Gonzales and Shelley Thomas for helping to set up and coordinate this presentation. Also, a special thank you to Jai Cunningham for doing an excellent job presenting and answering our questions.

Painting with a Twist

The Painting with a Twist social on January 24, 2021, had fourteen YMF members painting the aurora borealis behind mountainscapes. Weimarlyn Martin led the group and shared helpful tips and tricks. Everyone's painting turned out beautiful! Thank you to those who participated and made the event fun!



Wiliki
Advertisers
Wanted

College of Engineering 21st **Annual Banquet, from Page 1**

special banquet menu created just for the occasion. For the lucky few, this special event will be a unique chance to talk story with the Dean and get the inside scoop on current happenings and what's coming up on the horizon and the College.

A team effort

College faculty and staff are excited to put together this year's event in such a new format and hope the community will once again come out in force to support Hawai'i's engineering students. "It's a challenge reenvisioning a live event in a virtual format, and still creating that sense of community and connection," said Kim Perez Hults, Director of Marketing and Outreach Relations for the College and banquet organizer. "But it's also a lot of fun, and I think this year's attendees are going to be in for a special treat. We were so humbled by how our alumni and industry partners came out in force last year to support our fundraising efforts despite having to cancel the banquet at the last minute. We hope they'll really enjoy what we have in store for them this year.

It's not only college staff making the event a reality each year - the fundraiser also comes together thanks to the Banquet Committee, a group of roughly a dozen industry professionals committed to ensuring the event's success. This year's banquet chairs are Ken Hayashida of KAI, Hawaii Inc. and Alan Arakawa of the Lili'uokalani Trust. "Our Banquet Committee does an excellent job of providing guidance as we plan the event and reaching out to their peers to secure table sponsorships," said Perez Hults. "We are so grateful to have them in our corner helping us to execute what is also one of the largest annual social events for our engineers in Hawai'i.

To learn more about this year's banquet and secure your ticket or table sponsorship, please visit https://www.eng.hawaii.edu/allevents/ or contact Justin Scott at jkscott@hawaii.edu.





Po Box 12204 Honolulu, HI 96828 www.uhalumni.org/eaauh

EAAUH Board

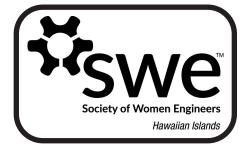
President Treasurer Secretary Past Pres

Directors

Name John Katahira Stancher Mabellos Ken Kawahara

Landon Sakai Rodney Chong Steven Cayetano Ken Hayashida Diane Kodama Mike Magaoay Neal Miyake Derek Mukai Martin Nakasone Dayna Nemoto-Shima Ross Okuda Anthony Paresa Landon Sakai Wayne Shiroma Jonathan Suzuki Dennis Toba Keith Uemura Edward Yoshimura Kyle Yukumoto

Stud Dir Jianna Orias



HOME PAGE: http://hi.swe.org EMAIL: swe.hisection@gmail.com Facebook: www.facebook.com/swe.hawaiianislands

2019-2020 SWE Hawaiian Islands (SWE-HI) **Section Officers**

President: Dian Nguyen, dungpnguyen@gmail.com Vice President: Andrea Mansfeld, amansfeld@oceanit.com Treasurer: Kristen Yoshida, kristenhaau@gmail.com

Secretary: Chi Jow, cjow.swehi@gmail.com
The mission of the Society of Women Engineers is
to empower women to achieve full potential in careers
as engineers and leaders, expand the image of the engineering and technology as a positive force in improving the quality of life, and demonstrate the value of diversity and inclusion.



P.O. Box 2422 Honolulu, HI 96804 www.HWEA.ora

2020-2021 Officers

President: Jason Nikaido jnikaido@honolulu.gov

Vice Pres.: Shelle Silva

Shelle.silva@honolul.gov

Treasurer: Jon Baker jbaker@honolulu.gov

Alicia Nakano Secretary:

alicianakano@kennedyjenks.com Scott McAdam Past Pres.:

smcadam@honolulu.gov

PWO Rep.: Herman Ellis III Hellis1@honolulu.gov

Nat. Delegate: Kyle Yukumoto

kvlev@rmtowill.com



P.O. Box 31218, Honolulu, HI 96817 Web page: www.samehonolulu.org

SAME Honolulu Officers and Directors

President COL James Hoyman,

USINDOPACOM Leighton Wong, PE VP/Programs VP/Sustaining

Members Will Boudra, USN (Ret) VP/Membership Wesley Ishizu Secretary Jeff Clark

Treasurer/ Investments Andre Lee

Regional VP, Pacific Region Eric Warner, USAF (Ret) Advisor at Lge,

Advisor at Lge,

Communications

Streamers

Director.

Air Force John Lohr, Col, USAF (Ret) Advisor at Lge,

LTC Josh Sturgill, USA Army Advisor at Lge,

Coast Guard LCDR Kyle Ensley, USCG

Navv LCDR Jason Ray, USN Director, Awards/

Todd Barnes, PE, USA (Ret)

Julie Chen

Professional Directory

SHIMABUKURO, ENDO & YOSHIZAKI, INC.



, ENDO & TOSRIZAN, INC. nental & Structural Engineers 1126 12th Avenue, #309 Honolulu, Hawaii 96816-3715 Phone: (808) 737-1875 Fax: (808) 734-5516 Email: seyeng@seyeng.com



R. M. TOWILL CORPORATION

Civil Engineering | Wastewater Engineering | Surveying & Mapping Planning | Construction Management | Project Management



Tim Waite, P.E.

Sr. Territory Manager Mobile: 808-479-1216 Email: twaite@strongtie.com



Simpson Strong-Tie Co., Inc.



STRUCTURAL & FORENSIC ENGINEERS

50 S. Beretania Street. #C-119C • Honolulu, HI 96813



808.591.2728 www.wje.com

Engineers | Architects | Materials Scientists Serving Hawaii and the Pacific Since 1979

INTERNATIONAL

www.ssfm.com



CONSTRUCTION COST CONSULTANTS

1210 Ward Avenue, Suite 204 Honolulu, Hawaii 96814 Phone: (808) 947-6855 info@j-uno-associates.com





SURVEYING & MAPPING

1aui (808) 877-3430 Fax (808) 871-7282 Geotechnical Engineering Trenchless Engineering

720 IWII FI ROAD

P.O. Box 3351

HONOLULU, HI 96801 PHONE: (808) 536-2705 FAX: (808) 599-4032

SUITE 425

WALKER INDUSTRIES, LTD.

Precast Concrete Products

CONSPAN

Frederick K. Wong, PE

HAWAII COUNCIL OF **ENGINEERING SOCIETIES** P.O. Box 2873 Honolulu, Hawaii 96802

RETURN SERVICE REQUESTED

Professional Directory

AECOM

1001 Bishon Street, Suite 1600 tel: 808.521.3051



Tel: 808.792.2022 Fax: 808.792.2033 1124 Fort Street Mall Suite 200 Honolulu, HI 96813

ControlPoint Surveying, Inc.

Oahu: 615 Piikoi Street, Suite 700
Honolulu, Hawaii 96814
Ph:(808)591-2022, Fax:(808)591-8333
Email: surveying@cpshawaii.net
Maui: 1129 Lower Main Street, Suite 102
Walluku, Hawaii 96793
Ph:(808)242-9641
Email: cpsmaui@cpshawaii.net



Engineering Concepts, Inc. Civil/Environmental/Sanitary Engineers

1150 South King Street, Suite 700 • Honolulu, Hawaii 96814

Phone: (808) 591-8820 • Fax (808) 591-9010



Honolulu, Hawaii 96819 Phone: 841-5064 Fax: 847-1749



www.hcdhawaii.com • sales@hcdhawaii.com



SAM O. HIROTA, INC. **Engineers & Surveyors**

> 864 S. Beretania Street Honolulu, Hawaii 96813 Telephone: 537-9971

MCE INTERNATIONAL, INC. MECHANICAL CONSULTING ENGINEERS

www.oceanit.com



1360 S. Beretania Street, Suite 400, Honolulu, HI 96814 Phone: (808) 941-0955 Fax: (808) 550-8167 E-mail: mcehnl@mceinternational.com Website: www.mceinternational.com

oceanit

Hono SiMu

HonoSiMu, LLC honosimu.com info@honosimu.com

Manufacturing

Product Testing Failure Analysis Researching

For

CAD/CAE Service

BOWERS + KUBOTA CONSULTING

• Project Management • Planning • • Architectural/Engineering Design • Construction Management • 94-408 Akoki Street, Suite 201-A • Waipahu, Hawaii 96797 Phone: 808.836.7787 • Telefax: 808.834.4833

When it's RUST Call us (808) 676-1963 www.corrosioncops.com



1320 N SCHOOL ST. STE 1 HONOLULU, HAWAII 96817

Phone: 591-8116

 $\mathsf{Gray} \cdot \mathsf{Hong} \cdot \mathsf{Nojima} \ \& \ \mathsf{Associates}, \ \mathsf{Inc}.$



201 Merchant Street, Suite 1900 Honolulu, Hawaii 96813 Telephone: (808) 521-0306 Fax: (808) 531-8018

Honolulu 808.697.6200 Maui 808.359.2518

hdrinc.com

ISLAND GEOTECHNICAL ENGINEERING, INC. Geotechnical Consultants

330 Ohukai Road, Suite 119 Kihei, Hawaii 96753 Phone: (808) 875-7355 Fax: (808) 875-7122

Creative People, Practical Solutions.®



moffatt & nichol

Marine & Transportation Planners and Engineers 808.533.7000 www.moffattnichol.com



Pacine Geo. Pacific Geotechnical

Soils & Foundation Engineering Consultants 94-417 Akoki Street Waipahu, Hawaii 96797 (808) 678-8024 FAX (808) 678-8722 E-mail: pge@pacificgeotechnical.com

AustinTsutsumi

Civil | Traffic | Environmental | Surveying Branch Offices in Wailuku, Maui and Hilo, Hawaii

www.atahawaii.com



Maui - Honolulu brownandcaldwell com

Y. Ebisu & Associates

1126 12th Avenue, Room 305 Honolulu, Hawaii 96816 (808) 735-1634

MASA FUJIOKA & ASSOC.

A PROFESSIONAL PARTNERSHIP

M_F
98-021 Kamehameha Highway, Suite 337
Aica, Hawaii 96701-4914
Phone 808 484-3666 • Fax 808 484-0007
masa-fujioka-associates.com • email@masafujioka.com



HARTCROWSER

HIDA, OKAMOTO & ASSOCIATES, INC. CONSULTING CIVIL ENGINEERS



PACIFIC GUARDIAN TOWER 1440 Kapiolani Boulevard, Suite 1120 Honolulu, Hawaii 96814 Phone: (808) 942-0066 Fax: (808) 947-7546

Kennedy/Jenks Consultants

Engineers & Scientists

The BLOCK Honolulu 707 Richards Street | Suite 528 Honolulu | Hawaii | 96813 P: 808.218.6030 | F: 808.488.3776 Direct: 808.218.6042

NAGAMINE OKAWA ENGINEERS INC.

CONSULTING STRUCTURAL ENGINEERS

1003 Bishop Street • Suite 2025 Honolulu, Hawaii 96813 Phone: (808) 536-2626 • FAX: (808) 536-3926



SUITE 1500, PACIFIC PARK PLAZA 711 KAPIOLANI BOULEVARD HONOLULU, HAWAII 96813 TELEPHONE: (808) 593-1676 FAX: (808) 593-1607 EMAIL: paren@pareninc.com

□dba park engineering

Engineers, Surveyors, Planners

BELT COLLINS

ENGINEERING - PLANNING - LANDSCAPE ARCHITECTURE ENVIRONMENTAL CONSULTING bchdesign.com



www.coffman.com

UMMING

Cost + Project Management 808-947-4525

ccorpusa.com

FUKUNAGA & ASSOCIATES, INC. CONSULTING ENGINEERS

WWW FUKUNAGAFNGINFFRS COM

CELEBRATING OUR 5 TH ANNIVERSARY

POWER SOLUTION

HAWTHORNE PAT

94-025 Farrington Hwy Waipahu, Hawaii 9679 808/676-0205



www.hirata-hawaii.com



THE LIMTIACO CONSULTING GROUP

22 Kanakanui Street • Honolulu, Ha (808) 596-7790 • tlcghawaii.cc



Okahara and Associates Inc. ENGINEERING CONSULTANTS

Civil - Mechanical Engineers Hilo: (808) 961-5527 • hilo@okahara.com Dahu: (808) 524-1224 • oahu@okahara.com www.okahara.com Small Business and Certified HUBZone



Sato & Associates, Inc. Consulting Engineers

Honolulu • Maui

www.satoandassociates.com