

VOL. 59 NO. 8 **SERVING 2000 ENGINEERS** OCTOBER 2023

CLEAN ENERGY WAYFINDERS: EMPOWERING HAWAI'I'S COMMUNITIES

Energy powers our modern lives but navigating the complexities of Hawai'i's energy ecosystem can be a daunting task. That is a problem the Clean Energy Wayfinders are here to address.

The Clean Energy Wayfinders program is designed to reflect Hawai'i's rich cultural and historical tradition of wayfinding in which trained navigators helped lead their communities to new places where they could sustain a better quality of life. The Hawai'i State Energy Office (HSEO), working in partnership with the energy industry and community stakeholders, developed the Clean Energy Wayfinders program in response to community concerns about energy projects' benefits and impacts on host communities that have made it clear that a more intentional effort must be made to reach out to include everyone in Hawai'i to more effectively, efficiently, and equitably achieve our 100% clean energy and carbon-free economy goals.

The Wayfinders share information and opportunities for energy conservation and clean energy adoption with Hawai'i's schools, community organizations, and households. They help increase energy conservation and efficiencies, lower monthly energy utility bills, increase access to clean transportation and renewable energy resources, and promote green career training and employment opportunities. Wayfinders focus their support in low- to moderate-income (LMI), assetincome-constrained. employed (ALICE), and under-resourced communities to level the playing field and uplift often unheard voices

With recruiting focused within the targeted communities, the Wayfinders receive energy and community outreach and engagement training to provide their communities with access to federal Low Income Home Assistance Program (LIHEAP) and Weatherization Assistance Program (WAP) funds, statewide Solarize initiatives, community-based renewable energy (CBRE) subscriptions, and clean energy workforce development opportunities.

In the process, Wayfinders help establish channels of communication and build trust between communities, HSEO, county energy offices, and energy industry stakeholders. Wayfinders help community members access green job opportunities and provide additional means for community voices to be heard by policymakers and project developers to more effectively collaborate and guide

decision-making. Wayfinders also participate in networking opportunities with program and industry partners to pursue future opportunities and build their pathways for living-wage green careers in Hawai'i.

HSEO is starting its second year of the Clean Energy Wayfinders program. Six Wayfinders will be serving the islands of Kaua'i, O'ahu, Moloka'i, Maui, and Hawai'i Island to continue building community capacity and participation in Hawai'i's renewable energy transition. Five of the six Wayfinders are returning for a second term. The Wayfinders that left us have stayed in Hawai'i and moved into clean energy and community outreach positions with other organizations - which was an intended outcome of the program! Two current projects currently underway are educating communities about the emerging fields of decarbonization and coastal resilience. More exciting news will be out very soon.

Decarbonization: Decarbonization is an economy-wide effort to reduce greenhouse gases emitted into the atmosphere while increasing the capacity of natural and technological carbon sinks. HSEO developing a statewide Decarbonization Strategy which will describe potential scenarios and actions for Hawai'i to reach net-negative emissions by 2045. The Wayfinders will support HSEO's outreach and engagement efforts for the Decarbonization Strategy by developing accessible materials and engagement opportunities covering foundational information that everyone should know to best participate in Decarbonization discussions. Addressing Decarbonization can be intimidating because it is an economy-wide conversation that requires a level of technical understanding of topics including climate change, greenhouse gases, the carbon cycle, and the many sectors that contribute to our state's emissions, so the Wayfinders will focus on "translating" the information to best meet community members where they are while drawing connections to existing community priorities. They will also broaden HSEO's engagement capacity by bringing the Decarbonization conversation to schools, community events, and meetings.

Understanding Energy Transitions and Coastal Resilience: HSEO is partnering with UH Sea Grant on a project funded by the National Oceanic and Atmospheric Administration (NOAA) focused on building sustained dialogue and relationships between island communities across Hawai'i to inform renewable energy futures. This two-year project will expand HSEO's Energize Kākou program by working closely with community organizations to co-develop outreach and engagement strategies based on community needs and culture, build community capacity for understanding and participating in energy transition conversations, and identify community priorities for increased climate and energy resilience. The project will also include a conference bringing together other grant awardees from Alaska, Puerto Rico, and Guam to share progress and opportunities for further collaboration between coastal communities.

The Wayfinders continue to seek avenues to connect with community organizations, schools, and other groups and invite those interested to reach out to local Wayfinders to explore ways to collaborate and collectively envision Hawai'i's sustainable energy future!

Please contact Clean Energy Wayfinders Coordinator Parker Kushima at Parker.D.Kushima@hawaii.gov with any questions.



http://www.hawaiispe.org/

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Nominations for the Engineer of the Year and Young Engineer of the Year candidates are being accepted. Nomination forms will be available by contacting Kurt Kunimune of HSPE. The awardees will be presented at the Engineer's Week Banquet in February of 2024. Please contact Kurt Kunimune of HSPE at kkunimune@bowersandkubota.com for nomination forms or with any questions. Nominations will be due by Wednesday, December 27, 2023. Mahalo!



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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.



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The local section, AACE Hawaii, was originally established in 1973. It achieved both the Platinum and Gold Award for seven consecutive years 2014-2023. 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.

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.

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RECAP FROM ACECH MEETING ON HAWAII ISLAND ON SEPTEMBER 13

ACECH had a great event on the Big Island on September 13 at The Venue in Hilo. Organized by ACECH Past President Nimr Tamimi, P.E., the event featured several presentations by NexTech Hawaii on many of the STEM initiatives happening on Hawaii Island. Students from Waiakea High School showcased a number of their programs including Fish Tank learning, 3D printing, and the use of drones. Due to the success of this event, the next meeting is already being planned for mid-November, with guest speaker Brennon Morioka, P.E., dean of the University of Hawaii College of Engineering. Visit https://acechawaii.org for more details.

ACECH GENERAL MEMBERSHIP MEETING SCHEDULED FOR OCTOBER 11

The next General Membership Meeting will be held during lunch on October 11 at the Oahu Country Club. The speaker will be ACEC nationally-recognized speaker Peter Atherton, P.E., who will be presenting on the evolution of current and next generation employee engagement. Visit https://acechawaii.org for more information and to register.



Peter C. Atherton, P.E. to speak at ACECH October General Membership Meeting

ACEC NATIONAL FALL CONFERENCE SET FOR OCTOBER 15-18 IN AUSTIN

The Fall Conference is ACEC's signature business-focused event designed to give engineering industry executives the unique opportunity to network with their peers, gain insights from tailored education sessions, and hear from inspirational keynote speakers. The early-bird deadline has already passed, but it's not too late to register. Visit https://conference.acec.org/ for more details.

Deadline for **Wiliki** is October 15th



Attendees of the ACECH meeting on Hawaii Island listen to Bruce Meyers from Okahara & Associates.



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

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SAME Honolulu Post 2023 Pacific Industry Forum and Scholarship Golf Tournament

Andre Lee

The SAME Honolulu Post 2023 Pacific Industry Forum was held at the Ala Moana Hotel on September 13, 2023. This year was a record breaking event with more than 400 participants registered to attend from Hawaii, Guam, and the U.S. Mainland. Both government and industry met together for program briefings, keynote addresses, and small business networking.

SAME Honolulu Post also held its annual Scholarship Golf Tournament at the MCBH Kaneohe Kipper Course on September 14. 2023. More than 70 individuals participated and enjoyed a partly cloudy, but enjoyable afternoon on the links.

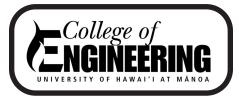
The keynote address this year was a panel of speakers including Ms. Peta Nightingale, Director - Infrastructure, U.S. Force Posture Initiatives (USFPI); CAPT Chris Coggins P.E., USINDOPACOM Engineering Division Chief; and CAPT Andrew Joca, Commanding Officer, Coast Guard Base Honolulu.

In addition, speakers from the U.S. Air Force, USACE Pacific Ocean Division, USACE Honolulu District, NAVFAC Pacific, INDOPACOM, and U.S. Marine Corps Base Hawaii discussed their upcoming opportunities for the A/E/C industry. Local Small Business Administration (SBA) representative Mr. Michael Youth provided an overview of recent changes to the SBA's 8a application and mentor-protégé program.

SAME National Vice President, Mr. Michael Huffstetler attended in person and shared an update on the 2025 SAME Strategic Plan.

Proceeds from the forum and golf tournament help support SAME Honolulu Post's scholarship programs, construction camps, and youth outreach programs for Hawaii students pursuing their education in engineering or architecture.

The SAME Honolulu Post 2024 Pacific Industry Forum will be held in mid-September 2024. It will be an informative event with excellent networking opportunities. Please mark your calendar so you may be able to join us.



2540 Dole Street, Holmes Hall Honolulu, Hawaii 96822



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Previous BOD Meeting

September 5, 2023

Upcoming Events

For all events see seach.wildapricot. org. Look for email flyers for registration of upcoming events.

• SEAOH October Meeting – Tuesday, October 24, 2023, 7:45 am to 12:00 pm, at Dave & Buster's Honolulu. Presentation by Vector Corrosion Technologies.

Membership

SEAOH will be announcing new membership applications via email going forward to help shorten the lengthy acceptance process for new members. Look out for email announcements for the opportunity to file any comments regarding new membership applicants.

2023 SEAOH Scholarship Golf Tournament

SEAOH will be holding the 11th Annual SEAOH Scholarship Golf Tournament at the Ko Olina Golf Club on Friday, October 20, Please visit the SEAOH website to find this year's entry form and sponsorship opportunities. If you have any questions, please contact Colin Sakamoto at csakamoto@ . kaihawaii.com or Ryan Hobson at rhobson@ kaihawaii.com.

SEAOH Board of Directors

SEAOH is looking to fill spots for the 2024 Board of Directors. If interested in serving on this prestigious board, please contact Craig Meierhoffer at cmeierhoffer@baseengr.com.

Next Meeting on Tuesday, October 3, 2023. For information, contact SEAOH President Mike Greer at mgreer@wje.com.

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IEEE Hawaii Section News

Life Members Affinity Group (LMAG)

- · Our members held our first Birds of A Feather lunch at the Ala Moana Lanai. A second member's lunch is being planned for Pearl City.
- · We now have a team of mentors for preuniversity students.

We will teach at the Boys and Girls Club of Hawaii, Spalding Club House, twice a month.

Over the summer, we proved our ability to hold hybrid meetings with remote presenters and live Q&A sessions.

IEEE Computer Society - Monthly Technical

Secure Sourcing of COTS Software

Wed, Oct 11, 5:30 pm at the Entrepreneurs Sandbox — Free

Abstract, Speakers Bio, and Registration at https://bit.ly/46tTZ5e

IEEE Communications Society Monthly Technical Meeting

Introducing Wi-Fi Sensing and the IEEE 802.11BF Standard

Tues, Nov 14, 5:30 pm at the Entrepreneurs Sandbox - Free

Abstract, Speaker's Bio, and Registration at https://bit.ly/45LkMcv



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email: clum@ascehawaii.org

YMF Pres : Brandon Uejo, P.E.

email:

president.ascehawaiiymf@gmail.com

EXECUTIVE COMMITTEE MEETING

Last held: September 7, 2023 Next meeting: October 3, 2023

ASCE HAWAII SECTION DINNER MEETING

We will keep you informed via e-blasts and/ or notices posted on our website at ascehawaii. org with the meeting information and schedule. (RSVP via Eventbrite) Cost.

OFFICER ELECTIONS

The ASCE Hawaii Section will be holding elections for its officers. Hawaii Section members will be able to vote on the following positions: President-Elect. Vice President. Treasurer, Secretary, and YMF President (only YMF members can vote for YMF president).

COMMITTEE POSITIONS

ASCE Hawaii is looking for volunteers for various committee positions, including Advocacy Captain, Report Card Committee Members, and Water Resources Chairperson. If you are interested or have questions on any of these positions, please contact President Reyn Hashiro, rhashiro@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 Steven Doo at sdoo@ascehawaii.org.

ASCE JOB LISTINGS

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

- Bowers & Kubota (Civil Designer III, Project Engineer, Project Engineer - Hilo, Project Manager)
- Oceanit (Civil Designer or Senior Civil Designer)
- EnviroServices & Training Center LLC

(Environmental Engineer/ Environmental Scientist)

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

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secretary.ascehawaiiymf@gmail.com

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pastpresident.ascehawaiiymf@gmail.com

YMF General Meeting

The next YMF general meetings will be inperson on Wednesday, September 6, 2023, at 6:00 PM and Wednesday, October 4, 2023, at 6:00 PM. Please check our website, social media channels, or weekly eblast for the latest information on our upcoming general meetings and 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.

Pickleball Social with WestPac Wealth **Partners**

By Al J Leano and Ricky Funai, Social Activities Chairs

On Friday, July 28, Thirty-two (32) ASCE Hawaii YMF members participated in our Pickleball Social event at Moanalua High School! Members who were new to the game got to learn the basics and play matches against each other. While more experienced members got to teach the basics of the game and play competitive matches. Thank you to everyone who came out and made the night awesome!

Also, special thank you to Nick Manago and Roxy Kiessling from WestPac Wealth Partners for helping coordinate the venue and collaborating with YMF for this event and reducing the entry fee from \$15 to \$10!

ASCE YMF Job Shadow Program

The Job Shadow Program is looking for students and industry professionals interested in becoming a mentee/mentor. Your interest and participation in this program will provide a valuable experience that will help guide students toward a successful path beyond graduation! If you have any questions and/or want to sign up*, please email the Job Shadow Program directly at ymfhawaii.jobshadow@ gmail.com.

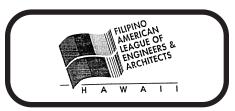
*Note: Information collected will help the Job Shadow Program pair mentor(s) and mentee(s) up based on their experience and interest.

2023 PE Exam Update

The PE Exam is now computer-based, with appointments available year-round at Pearson VUE test centers. Information about how to register for the exam can be found on the YMF website: https://ascehawaiiymf.org/ pe-exam-information

Online PE Refresher Course

The Hawaii YMF has partnered with Pathceed, an online PE Exam refresher course that covers the breadth portion of the civil engineering exam. This course features 12-hours of on-demand course materials that may be accessed for a 6-month period and a one-time free access should you not pass the exam. Curious, but want a sample of the course? You can check out a free 1-hour lesson before committing to the program! The course cost is \$289, and we offer ASCE Hawaii YMF members a \$40 discount when registering. If you are interested in signing up for this course, please contact us at ymf808.pecourse@gmail. com for more information.



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The ITE Hawaii Section hosted a DTS Skyline Rail Tour on September 21, 2023. The tour started with all participants meeting at the Skyline Rail Operations Center where we took a tour of the Operations and Maintenance facility. The tour ended with a Skyline Rail ride from Halawa to Pearlridge and back.

The ITE Student Chapter alongside SWE hosted another Virtual Resume Workshop on September 7, 2023. Thank you to all ITE members who participated and provided feedback to help the UH Engineering students prepare for the Fall 2023 career fair.

Save the dates! Be on the lookout for emails regarding our ITE Hawaii Annual Meeting Social in October. We will be joined by the ITE Western District President, Kimberly Leung. We will have a few social activities, announce the results of our elections, and give away a few fun prizes. More details as well as the eventbrite link to be provided in the future.

If you would like to be added to the ITE mailing list, please email Michelle Agustin Lindsey at magustin@wilsonokamoto.com.



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Ed Chang, Justin Souza Large

September 1st, 2023 General Membership **Meeting Notes**

- Looking into giveaways from UH COE store.
- Requesting tours to several facilities on O'ahu
- Brief discussion on possible battery energy storage systems tour.

NEXT MEETING

Friday, October 13, 2023 at 5:30 pm tentatively at UH Manoa. Please contact us for details at ASMEHawaii@gmail.com if interested.

REQUEST FOR SPEAKERS

ASME welcomes guest speakers to present any topic during our general meetings. If interested in presenting, please contact us at ASMEHawaii@gmail.com.



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eaH October 2023 Wiliki Meeting Notice

eaH meetings are held in Room 301 of the Topa Building Fort Street Tower and on Zoom -Noon to 1:00 PM. Contact eaHawaii@gmail. com for Zoom links and meeting details. Check eaHawaii.org for the scheduled speakers for 6 October and 20 October.

[E- trash] eaH supported the E- trash pickup by E- opala.com at Olelo! Prizes for our participants documenting the event include the upcoming 11 November "Rail" experience tickets on the Hawaiian Railway Society's Dillingham's restored parlor car", donated by Philip Blackman, Past President and Producer of EAH's monthly series on Olelo Channel 53.

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5" x 2" − (10□) \$64.00

7½" x 35/₁₆" − (25□) (1/3 page) - \$160.00

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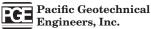
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