# **2022 Pacific Water Conference**

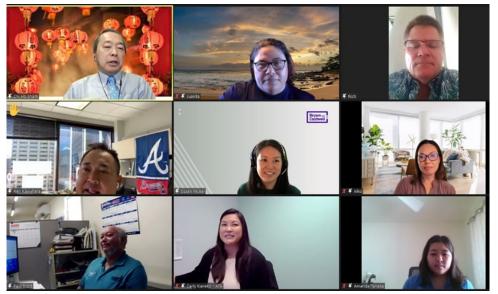
By Carly Kaneko At-Large Trustee, Annual Conference

If its off, thank you to everyone who attended this year's conference, all our sponsors and exhibitors, as well as the hardworking conference committee and the board for all their support! This year's conference was held as a virtual event for the second year in-a-row. The decision to move forward as a virtual event was a difficult one as the delta variant made its emergence just as many of us began to return to some level of normalcy. In an effort to prioritize the safety of all attendees and to mitigate risks associated with planning a fully in-person conference, the chairs ultimately decided to forgo the typical conference event this year.

Despite being unable to see friends and colleagues in-person at the convention center this year, the turnout was still great! We had a little over 600 registered attendees this year, over 70 speakers, 28 generous sponsors, and 14 premium exhibitors. Fortunately for the conference committee and the attendees, we were able to utilize the same conference platform from 2021, helping to reduce the learning curve for all.

The conference opened with keynote speaker, **Ka'ēo Duarte, Ph. D**., Vice President of Community and 'Aina Resiliency for Kamehameha Schools, who encouraged us to collaborate and work together through the many challenges faced by our industry. The priorities and opportunities highlighted included expanding reuse and recycling of water, the importance of recharge and watershed protection to protect our island's water quality and quantity, conservation and efficiency, and equity ensuring water and resources are accessible to all. Thank you to **Ka'ēo** for sharing his insight and thoughts on water resources, it was the perfect kick-off to the conference!

The AWWA Hawaii Section welcomed AWWA's President-Elect, **Chi Ho Sham**, to our virtual conference. We were fortunate to have him provide two presentations this year, one opening message to welcome all the conference attendees and another to the YP's to discuss career paths and provide lessons on navigating and shaping a successful career. He also shared AWWA updates and upcoming



Officer and Trustee installation by AWWA President, Chi Ho Sham

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#### 2022 Pacific Water Conference, continued from page 1

events at our general meeting, installed the AWWA officers at the end of conference social event, and announced this year's Fuller Award winner. Thank you to **Chi Ho** for sharing his time and words with all of us, we hope he is able to finally visit us in-person next year!

The AWWA Fresh Ideas Poster Conference is an annual event at the PWC, this year we are proud to announce we have two winners. First place was awarded to **Connor Kagamida** for his presentation titled, "A Preliminary Study of Staphylococcus aureus in the beach sand and water at Pokai Bay" and second place was awarded to Carl Min Ki Jeon for his presentation titled, "Daily Dynamics of SARS-CoV-2 RNA in Wastewater from Two Wastewater Treatment Plants in Honolulu during a COVID-19 Lockdown". The AWWA Hawaii Section was also proud to award one scholarship at this year's conference. This year's very deserving scholarship recipient was **Jaycie Matsunami**. Congratulations to **Connor Kagamida, Carl Min Ki Jeon**, and **Jaycie Matsunami** for your outstanding accomplishments!

The virtual conference culminated in an End of Conference Social Event, which included a virtual officer installation ceremony, announcement of section awards, and the announcement of this year's George Warren Fuller Award recipient. This year's Fuller Award was given to our very own AWWA-HI Section Director, **Juanita Reyher-Colon**. **Juanita**'s contributions to the water industry are significant and diverse and her personal upbringing has instilled in her a commitment to volunteerism and a desire to work for greater female representation in all professions. Congratulations **Juanita**, we are extremely proud and appreciative of all your contributions to the industry!

Although the conference itself could not be held at the convention center, this year marked the return of our community service and golf tournaments, both as in-person events similar to typical years. With both events being held outdoors and safety protocols and measures being followed, many of us were able to see our colleagues in-person for the first time in years.

The golf tournament was held on Friday, February 4th and marked the 11th and 24th annual tournaments for AWWA and HWEA respectively. It was a beautiful sunny day and we had a turnout of over 150 golfers. Thank you to the golf tournament committee and all of the volunteers and golfers who made this year's event happen!

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# 2022 Hawaii Section Fuller Award Recipient

By Ross Kaneko Fuller Award Committee Chair

his year's George Warren Fuller awardee for the Hawaii Section of the American Water Works Association is Juanita Noelani Reyher-Colon. CONGRATULATIONS Juanita!

George Warren Fuller Awards are presented annually by the American Water Works Association to the sections' respective selected members for their distinguished service to the water supply field in commemoration of the sound engineering skill . . . the brilliant diplomatic talent . . . and the constructive leadership which characterized the life of George Warren Fuller.

Juanita was born on Oahu and raised on Molokai. Her personal upbringing has instilled in her a commitment to volunteerism, and a desire to work for greater female representation in all professions. She is currently the Executive Director of the Hawaii Rural Water Association (HRWA).



AWWA President, **Chi Ho Sham** announcing **Juanita Reyher-Colon** as this year's George Warren Fuller Award Recipient

Juanita's contributions to the water industry are significant and diverse. She currently serves as the Director for the Hawaii Section of the American Water Works Association and as a board member on the Maui County Board of Water Supply. She is a member of the American Backflow Prevention Association, coordinator for the Hawaii Small Water and Wastewater Agency Response Network (HI-SWARN), Project WET (Water Education for Teachers) Hawaii facilitator, co-chair of the Molokai Climate Change Network, member of the Molokai Fire Task Force, and member of the East Molokai Watershed Partnership.

Juanita's service and contributions to the Hawaii Section have been equally significant: Chair for the Small Water Systems Committee, 2010 to 2014 At-Large Trustee, 2014 – 2016 Vice Chair 2016 -2017 Chair 2017-2018 Past Chair 2018-2019 Treasurer 2019-2020 Director 2020 -2023

As one of the members of the Selection Committee so aptly put it "I was drawn to **Juanita** right away. She is open, friendly, and fun to be around. She knows her stuff, but is not afraid to ask questions. Just a good person."§



## Chair's Message

By Ken Kawahara Hawaii Section Chair

hope 2022 has started off well for everyone!

The good news is that average U.S. coronavirus cases have fallen below the delta peak. Currently, the omicron wave is receding and hopefully we can

get back to a more normal way of life.

During the first week of February, the 9th annual Pacific Water Conference was held virtually. There were 600 registrants, 70 sessions and approximately 80 speakers.

The PWC golf tournament was attended by 152 golfers and raised over \$10,000 for AWWA and HWEA.

The PWC Community Service Event was held at Ho'okua'āina a nonprofit organization located in Kailua that utilizes kalo cultivation to support the community through various programs such as food supply/ agriculture, cultural and educational.

Much mahalo to the PWC Conference Committee and the many volunteers that worked tirelessly to make the conference a success year in and year out. We look forward to having this valuable annual conference in-person in the future. Mark your calendars as next year's Pacific Water Conference is scheduled for February 7-9, 2023 at the Hawaii Convention Center.

Special congratulations to:

<u>continued on page 6</u>

## Hawaii Section Vision Statement

"HSAWWA will be the leading force in the State dedicated to safe drinking water."

# Board of Trustees 2021-2022

**Chair** *Ken Kawahara* Akinaka & Associates Ltd.

Director Juanita Reyher-Colon Hawaii Rural Water Association

Vice-Chair Rich Hopkins Hopkins Technical Products Inc.

Secretary Susan Mukai Brown and Caldwell

Treasurer Aiko Fajardo Inclusion

Past Chair Clifford Lum Aqua Engineers, Inc.



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At-Large Trustee Administrative & Policy Council *Paul Scott* Engineered Systems, Inc.

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## Director's Message By Juanita Reyher-Colon

Hawaii Section Director

Ioha mai kakou! AWWA just wrapped up our eighth joint annual Pacific Water Conference with the Hawaii Water Environment Association



(HWEA). During President Chi Ho Sham's presentation, he talked about his three "C"s, Creativity-Collaboration-Celebration. Let's take a page from his book and continue to collaborate with each other, find more creative ways to address issues we face daily, and more importantly, let's celebrate! Let's celebrate and honor those tireless volunteers who serve on the AWWA-Section board and committees. Let's celebrate and thank the volunteers who worked behind the scenes to make the PWC a success. Let's celebrate our diversity and who we are both individually and collectively. Let's celebrate the work we do to ensure our families, friends, and community are provided safe, reliable water. Let's congratulate and celebrate the winners of the photo contest, Timothy Lum Yee, Joe Kwan, Susan Mukai, and Michelle Sorensen; student poster contest winners Connor Kagamida and Carl Min K Jeon; Jaycie Matsunami, recipient of the AWWA-HI Section Scholarship award; Aiko Fajardo and Carly Kaneko for receiving the Outstanding Section Member and Special Recognition awards; and Fuller Awardee, Juanita Colon. So, let's raise our glasses and celebrate all things water.

Here are a few Government Affairs Committee and Association Udpates: The government affairs committee has put together a <u>report</u> on the Safe

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## Hawaii Section Mission Statement

"The HSAWWA is dedicated to the promotion of public health and welfare in the provision of drinking water of unquestionable quality and sufficient quantity. HSAWWA must be proactive and effective in advancing the technology, science, management, and government policies relative to the stewardship of water."

#### 2022 Pacific Water Conference, continued from page 2

The community service event was held at Ho'okua'āina, a community-based organization dedicated to creating a sustainable food source and giving back to the community through educational programs. Over a dozen volunteers worked to clear a lo'i kalo or taro patch of weeds on Saturday morning. As water industry professionals, we strive to care for our environment and resources, something that resonates with the mission of Ho'okua'āina. Thank you to Ho'okua'āina for allowing us to volunteer, to our community service committee for organizing the event, and to all of our volunteers! We'd like to



Mahalo to Ho'okua'āina and all our volunteers!



to the many attendees and participants of this year's conference events, the many hardworking volunteers that made this event happen, and of course our generous sponsors and vendors! As we look forward to better times, please save the date for next year's conference, it will be held at the Hawaii Convention Center on February 7-9, 2023.§

Volunteers working to clear lo'i

Chair's Message, continued from page 4

**Juanita Reyher-Colon** as this year's receipt of the prestigious Fuller Award. She was also elected as an AWWA Vice-President. Her national term will start at ACE 22. **Juanita** is our current AWWA Hawaii Section Director.

express a huge mahalo

**Aiko Fajardo** as this year's Outstanding Section Member. **Aiko** is our current AWWA Hawaii Section Treasurer.

**Carly Kaneko** for this year's Special Recognition Award. **Carly** currently serves as the AWWA Hawaii Section At -Large Trustee for the PWC Conference.

Jaycie Matsunami, daughter of Garret and Ronelle Matsunami, as this year's AWWA Student Scholarship recipient.

Please reach out to me or any of the Trustees if you would like to get involved with AWWA Hawaii Section.

Getting back to somewhat normal, AWWA will holding ACE 22 in-person after being virtual for the past two years. It will be held in San Antonio from June 12-15, 2022. For those who are not able to attend physically, AWWA will include a hybrid feature where they will stream content from their most essential tracks.

Wishing all of you a wonderful and hopefully back to normal 2022!§



## **Student Scholarship Recipients**

By Jeffrey Pearson Scholarship Committee Co-Chair

he results are final for the 2022 AWWA Hawaii Section Scholarship award. This year, there is one recipient. Her name is **Jaycie Matsunami**. Congratulations **Jaycie**.

Jaycie is the daughter of Garret and Ronelle Matsunami. She is a senior at Aiea High School, and currently carries a cumulative grade point average of 4.133. She has not decided on a college at this time, and has considered following dad's footsteps into Civil Engineering. She is also strongly looking at concentrating in finance and marketing, and becoming a project manager for a development firm. She sees the value of water conservation, and will look to innovations in water use and conservation as a must do.

**Jaycie** has been involved with various educational, and community service programs. She is involved in the Aiea student government, currently holding the position of Senior Class President, moving her way up the ranks since her freshman year. She is also Vice President of the American Red Cross

Club, and helps organize blood drives. She is Secretary of the Key Club. **Jaycie** is currently working part time at Aiea Hongwanji Preschool and Kindergarten as a teacher's assistant.

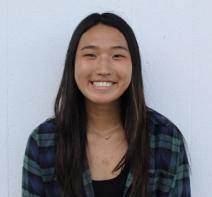
Please join me in congratulating **Jaycie** and her parents for earning the AWWA Hawaii Section Scholarship award for 2022. This year we received no applications for the One Water Operator Scholarship.§

or more than 40 years the American Water Works Association and its members have used Drinking Water Week as a unique opportunity for both water professionals and the communities they serve to recognize the vital role water plays in our daily lives.

This year's recognition will be May 1-7, 2022. Visit the <u>AWWA website</u> for more info. §







Jaycie Matsunami

Drinking

May 1-7, 2022

Water



#### Director's Message, continued from page 5

Drinking Water Act, Clean Water Act, Emergency Planning and Community Right-to-Know. One of the subtopics contained in the update is the Low-Income Household Water Assistance Program (LIHWAP) under the Federal Assistance for Low-Income Households. In response to the COVID pandemic, congress authorized and funded \$1.1 billion in grants through the Low-Income Household Water Assistance Program (LIHWAP). LIHWAP is specifically designed to assist households pay water bills.

#### Knowledge Creation & Exchange

<u>The 2022 AWWA Benchmarking Survey is open.</u> NEW for 2022 are KPIs for Asset Management performance. Participation is free, and all participants receive a customized performance report. Streamlined survey options are available for small utility participants.

Community Engineering Corps (CECorps) completed over 15 projects in 2021 and supports over 90 active projects in total, including university senior design projects. <u>Learn more about how CECorps is making an impact and how to get involved.</u>

AWWA Water Science - A call for papers opened for the upcoming harmful algal blooms topical collection in AWS. The purpose of this topical collection is to capture the present state of the science on HABs as it relates to drinking water. The deadline for submissions for the collection is July 1, 2022.

#### Membership Engagement & Development

Section Services is providing education through Pop Up Meetings and Webinar series on Infrastructure Bill, State of AWWA, and Association Management Software. They're preparing for two spring RMSOs. AWWA's new guide to the 2021 #InfrastructureAct (<u>AWWA.org/InfrastructureAct</u>) includes:

- Funding contacts
- Highlights of the law for #DrinkingWater and #Wastewater
- Useful resources for #WaterUtilities
- News

I want to encourage you all to consider serving on the Hawaii Section board or committees and the AWWA Councils and Committees. Both the Section and the Association need more volunteers to help move our missions forward. Hawaii is one of the most diverse Sections; consider serving on the Diversity, Membership and Inclusion Committee at the Association. Contact <u>Katie Koch</u> or <u>Nancy Sullivan</u> for more information or contact any one of our current board or committee members if you are interested in serving the Hawaii Section.§



# **Young Professionals Update**

By Jeff Onaga Young Professionals Committee Chair

Ioha! As we celebrate the conclusion of the Pacific Water Conference, I would like to say congratulations to all the members of the Conference Committee who were able to pull together another successful virtual conference. Although we were not able to meet in person, it is amazing to see how well everyone adjusted to the situation and improved upon the previous year's program. I am hopeful that we will soon be able to attend in person and be able to share those experiences with everyone once again.

Due to the rising case counts on the island at the time of the conference, YP was also unable to hold their annual social. However, the YP committee is exploring options of reaching out to our community to bring everyone together again. We are currently seeking an outgoing individual to fill our vacant Outreach officer position. The following are suitable skills that would be ideal for the position:

The ability to use various social media platforms to post text, video, and images to engage with the community.

Crafting creative and engaging content to notify of opportunities to get involved in the AWWA and HWEA organizations, networking events, and educational opportunities.

Great verbal and written communication skills are essential for this role.

If you or someone you know is interested in this position or getting involved with YP please contact us at <u>hawaiiwater.yp@gmail.com</u> to join our ohana. Also, keep an eye out for future emails on our latest virtual notices and events!

Best of health and safety to you and your families, and a hui hou!§

# 2022 AWWA Membership Summit

By Jordan Oue Membership Chair

he summit was held online this year through Microsoft Teams. The meet and greet "happy hour" was done through Gather. Gather is an online app that was a mix of video chat, and a video game in a customizable online lobby / private space. It was quite interactive and was a great start of the conference. The AWWA Membership Summit was a gathering of different sections from around the country, Canada, and Mexico. Sections gathered to AWWA membership, different challenges each section is facing, new marketing techniques, ways to engage new / future members, and what people thought of AWWA and its benefits. A study / survey was done by AWWA which revealed a few interesting things. The study found that most new members are likely to renew when engaged within the first few months of signing up. They also found that most people would become members of AWWA if the company that they worked for paid for their membership. On that note, the survey also revealed that most companies that have a AWWA membership, do not use all of their memberships that come with the company's membership.

Current members are encouraged to reach out to new / prospective members. For new members a list of Committee(s) and their chairs can be found here; <u>https://hiawwa.org/committee-chairs</u>. Please contact any of the chairs to get involved!

Another topic discussed at the membership summit was engaging members through fundraising. Fundraising opportunities like AWWA's WE Walk offer new members a chance to engage with current members for a good cause. WE Walk is hosted by Water Equation funds YP/Student leadership programs and water operator scholarships in a virtual 8-week walk, run, bike, hike, kayak or swim where all proceeds will go to benefit the workforce and fund other water projects. Create a team and compete for prizes by either fundraising, posting to social media, and the distances logged.

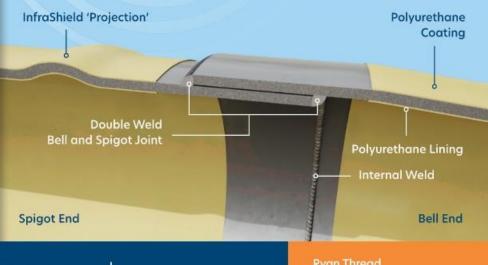
The section has lofty goals for growth and retention this year, and in order to achieve those goals it will take all members, both existing and new!§

#### Simple, Effective Design Protects Pipe Joints in Geohazard Zones

The patent-pending InfraShield® design builds on the proven performance of C200 steel pipe with bell and spigot lap-welded joints. A small projection on the pipe wall predictavely absorbs movement, providing greater resilience during a seismic event.



# Infra Shield® SEISMIC RESILIENT JOINT SYSTEM



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#### To our Membership Award Recipients, CONGRATULATIONS!

## Gold Water Drop Award:

Elmer Shiraishi

#### Life Member Status:

Cory Okuda Dennis Imada Ernest Lau Erwin Kawata Glenn Suzuki Howard Endo Susan Uyesugi Mark Maetani Raymond Matasci Lambert Yamashita

#### Silver Drop Award:

Greg Hayashi Jon Muraoka Ryan Hedani William Anthony Eddy Jr. AWWA honors significant membership tenure with the Gold Water Drop, Life Member Status and Silver Drop Awards. The recognition you receive builds with your years with the association.

To learn more about these awards, visit the <u>AWWA Website</u>.

# AWWA Career Zone: How to appeal to the next generation water workforce

AWWA Connections Article (The following is an excerpt from an article written by Todd Helms, senior vice president of human resources, Mueller Water Products.)

any water sector organizations, including Mueller, are facing the retirement of a large portion of water professionals who possess a vast knowledge of water infrastructure and the water distribution network.

Much of the next generation workforce is comprised of people who are very tech-savvy, entrepreneurial and highly capable of multi-tasking. They seek to have their ideas heard and valued and may prefer to work at their own schedule.

Attracting them to a career in water, especially in today's competitive market, requires that we recognize what they prioritize in a career, a company and a workplace. Below are some suggestions for how your organization can appeal to the future workforce.

Emphasize a positive organizational culture. Clearly define your unique purpose and values and demonstrate them in your engagement with employees and commitment to workplace diversity and inclusion. Adopt digital capabilities. Technology is intuitive to the next generation of workforce and viewed as an essential tool, such as real-time <u>continued on page 14</u>



Contact: Matt Folk at 808.263.0543 or mfolk@michels.us





## Western Pacific Subsection Updates By Paul J. Kemp

s disappointing as times are with the extension of the pandemic, the Western Pacific Subsection held a verry well attended Virtual Annual Conference, themed "Know Your Water" this past September 29 through October 1, 2021. Once again, the Subsection took advantage of the help of the university of Guam to host the conference. Participants attended from across the Mainland and across the pacific from the Philippines.



Featured, as the primary purpose of the Subsection, were the updates presented for the Western Pacific region's island members, Guam, Northern Marianas (Saipan), Republic of Palau, Kiribati, Pohnpei and Yap. Technical sessions ranged over water and wastewater concerns common to island communities situated remotely by the size of the Pacific Ocean.

A Pandemic related project of monitoring wastewater for SATS CoV-2 for advanced warning of outbreaks or locating active areas was one timely topic. Other interesting presentations covered both operations and maintenance topics, pandemic supply chain issues, as well as operator certification support programs. A virtual vendor access program was also featured to support Subsection Sponsors and support service and supply companies.

Upcoming:

- Subsection General Meeting to elect 2022-3023 officers.
- Varied skill-based training sessions , some of which will include in-person or hybrid sessions.
- Operator certification classes.

Announcements will be published as the planning progresses.§



AWWA Career Zone, continued from page 12

technology and smart monitoring networks. The water sector needs to be seen as quickly adopting technology, rather than slow to adapt to change.

Ensure knowledge transfer. Before a large segment of water professionals leaves, their legacy knowledge must be captured and digitized to pass on to the next generation. It is imperative to record institutional knowledge through a disciplined practice of documentation.

Consider flexible work. To recruit the best and brightest talent from this generation, which prefers to integrate work around their lifestyle, the water sector must be willing to create roles with more flexibility. Water's advantage. Our sector has a unique opportunity to appeal to the next generation by highlighting the life-changing work that we're proud to do. Pursuing a career in water really is inspiring, whether it's reducing water waste, creating fresh water, or expanding potable supplies in different regions around the world. §

## **Newsletter Advertising**

The Hawaii Section of the American Water Works Association (AWWA) is currently seeking advertisers for its quarterly newsletter. Advertising provides a direct message to a population of over 600 members statewide who are in need of the products or services being advertised. Although we have switched to electronic distribution of the newsletter, we feel that there is still equal benefit to advertising in the electronic newsletter as with the printed newsletter. In addition, advertising in the electronic newsletter can be in full color.

Please be aware that advertising in the newsletter is available only to businesses related to the drinking water field. Please also note that all advertisements will be submitted for review and approval by the AWWA Hawaii Section Board of Trustees for ad content.

ltem Number	Ad Size	Ad Size (wxh)	Cost Per Issue
(1)	1/8 Page	3 ½" x 2 ¼"	\$35 (business card)
(2)	1/4 Page	3 ½″ x 4 ¾″	\$55
(3)	1/2 Page (H)	7 ½″ x 4 ¾″	\$80
(4)	1/2 Page (V)	3 ½″ x 9 ¾″	\$80
(5)	Full Page	7 ½" x 9 ¾"	\$110

To advertise in the AWWA Hawaii Section Newsletter, simply complete the application form below.

Ads must be in a "camera ready" form, as a \*.jpeg or \*.tif, and must have a minimum resolution of 225 dpi – maximum resolution of 300 dpi.

#### APPLICATION FOR AWWA HAWAII SECTION NEWSLETTER ADVERTISING

#### STEP 1 – FILL OUT ADVERTISING INFORMATION:

Name of Organization:				
Name & Title of Contact:				
Address:				
Phone No. ( )	FAX No. ( )			
Email:				
STEP 2 – NOTE SIZE OF ADVERTISEMENT AND NUMBER OF ISSUES:				
( ) Size (item number)	( ) Number of issues			
STEP 3 – SUBMIT PAYMENT:	STEP 4 – SUBMIT ADVERTISEMENT:			
Make check payable to: AWWA Hawaii Section	Advertisement shall be submitted to:			
AWWA Hawaii Section	Jessica Agsalda			
PO Box 22614	Phone: (808) 722-8423			
Honolulu HI 96823-2614	Email: Jessica@tlcghawaii.com			
ATTN: Aiko Fajardo				



# **AWWA Library**

The library is maintained by the AWWA Hawaii Section for use by its members. If you are interested in viewing any of the following literature, please contact <u>hiawwa@gmail.com</u>.

2011 Annual Conference - Opening Genl Session videos A Century of Safe Drinking Water Air Valves: Air Release, Air/Vacuum, and Combination, 2nd Edition (M51)\* Activated Carbon: Solutions for Improving Water Quality Aquifer Storage and Recovery (M63)\* Avoiding Rate Shock: Making the Case for Water Rates AWWA 2002 Annual Conference Videos AWWA and the Consumer Confidence Report AWWA M/DBP LT2 Stage 2 Training Toolkit **Backflow Prevention and Cross Connection** Basic Microbiology for Drinking Water Personnel, 2nd Edition Basic Chemistry for Water & Wastewater Operators Careers in Drinking Water Case Studies in Source Water Protection Computer Modeling of Water Distribution System (M32) Condition Assessment of Water Mains (M77)\* Desalination of Seawater (M61)\* Design and Construction of Small Water Systems **Developing Rates for Small Water Systems** Disinfectants and Disinfection By-products: Understanding the Proposed D/DBP Rule (2 tapes) with accompanying handbook Disinfection of Pipelines and Storage Facilities Field Guide Distribution System Requirements for Fire Protection, 4th Edition (M31)\* Distribution Valves: Selection, Installation, Field Testing, and Maintenance, 3rd Edition Drought Preparedness and Response, 2nd Edition (M60)\* Ductile-Iron Pipe and Fittings, 3rd Edition Field Guide to SDWA Regulations Flexible Membrane Covers and Linings for Potable Water Reservoirs, 3rd Edition (M25) Forecasting Urban Water Demand, 2nd Edition Guide to the Filter Backwash Recycling Rule Handbook of Public Water Systems, 2nd Edition How Water Works - a Typical Water System Poster How Water Works - an interactive Tour CD How Water Works - Conventional Water Treatment **Processes Poster** How Water Works - Residential Use

HWEA presents Water Recycling in Hawaii Hydraulic Modeling and GIS Inside the Weather Installation, Field Testing and Maintenance of Fire Hydrants (M17) Introduction to QualServe Lead and Copper Rule Compliance: How to Conduct a Corrosion Control Study (2 tapes) with accompanying handbook Let's Talk Safety Talks Math for Distribution System Operators Math for Water Treatment Operators: Practice Problems to Prepare for Water Treatment Operator Certification Exams Maintaining Water Quality in the Distribution System Membrane Applications for Water Reuse (M62)\* Modeling Water Quality in Distribution Systems, 2nd Edition Natural and Engineered Solutions for Drinking Water Supplies **Operator Certification Guide - 5th Edition Operator Math Made Easy** Our Water Cycle DVD **Overview of Environmental Laws and Regulations** Plain Talk about Drinking Water - 5th Edition Planning for the Distribution of Reclaimed Water, 4th Edition (M24)\* Practical Manual of Groundwater Microbiology, 2nd Edition **Public Affairs for Water Utilities** Pump Selection and Troubleshooting Field guide PVC Pipe – Design and Installation, 3rd Edition (M24)\* Rehabilitation of Water Mains, 3rd Edition (M28)\* Risk and Resilience Management of Water and Wastewater Systems Safety First: Night Work Safety First: Water Main Repair DVD Safety First: Work Area Traffic Control Safety Practices for Water Utilities Secrets to Success: How to Prepare for Operator Certification Seizing the Initiative: Section and Member Utility Involvement in the SDWA The Business of Water: A Concise Overview of Challenges and opportunities

The Evolving Water Utility

# **AWWA Library**

The library is maintained by the AWWA Hawaii Section for use by its members. If you are interested in viewing any of the following literature, please contact <u>hiawwa@gmail.com</u>.

The Importance of Utility Membership Water Audits and Loss Control Programs, 4th Edition (M36)\* Water Conservation Communications Guide Water Conservation for Small and Medium-Sized Utilities Water Conservation-Oriented Rates: Strategies to Extend Supply, Promote Equity, and Meet Minimum Flow Levels Water Conservation Programs - A Planning Manual, 2nd Edition Water Distribution Operator Training Handbook Water Infrastructure at a Turning Point: The Road to Sustainable Asset Management Water Main Disinfection and Dechlorination Water Operator Certification Exam Prep WSO: Water Transmission and Distribution Water Resource Alternatives: The Future of Sustainable Utility Practices (2 tapes) Water Reuse for a Sustainable Future Water Quality in Distribution Systems (M68)\* Water Treatment Made Simple for Operators We are AWWA WSO: Distribution System \*Recently added

## Committee Chairs 2021 - 2022

Awards Cliff Lum Aqua Engineers, Inc.

Bylaws/Standard Practice Manual Paul Scott Engineered Systems, Inc.

Conference Carly Kaneko Austin, Tsutsumi & Associates, Inc.

Diversity/Young Professionals Jeff Onaga CH2M Hill/Jacobs

Exhibits *Ken Malone* Mueller Water Products, Inc.

**Finance** *Aiko Fajardo* Inclusion Consulting, LLC

Fuller Award Ross Kaneko CH2M Hill/Jacobs

Legislation/Regulation (Vacant)

Membership Jordan Oue Sean Shigenaga Honolulu Board of Water Supply Newsletter Jessica Agsalda The Limtiaco Consulting Group

Nominating/Scholarship Mark Ohigashi

**Operators Training Daniel Lee** Honolulu Board of Water Supply

Pacific Rim Dean A. Nakano Brown and Caldwell

Public Outreach (Vacant)

Research/Technology (Vacant)

Scholarship Jeffrey Pearson County of Maui Department of Water Supply

Scholarship Ken Ota Pacific Pipe Company

Small Water Systems Joy Gannon Pulama Lanai

Strategic Planning Rich Hopkins Hopkins Technical Products Inc.

American Water Works Association

Hawaii Section

UH Manoa Student Chapter Subcommittee (Vacant)

Water for People Adrienne Fung AECOM

Water Reuse Lorna Heller Honolulu Board of Water Supply, Water Conservation Section

Website Joanna Seto Hawaii Department of Health, Environmental Management Division

Western Pacific Subsection Nick Manley HDR, Inc.

Workshops/Safety Susan Mukai Brown and Caldwell

Workshops/Safety Jeremy Kimura Commission on Water Resource Management, DLNR

Workshops/Safety Barry Pollock Rural Community Assistance Corporation

Youth Education *Kathryn Yoshimura* Honolulu Board of Water Supply

Winter 2021-2022

AWWA Hawaii Section PO Box 22614 Honolulu HI 96823-2614



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# Upcoming Calendar of Events

June 12-15, 2022

ACE 2022

San Antonio, TX and Online

### Hawaii Section Website and Email Address

The Hawaii Section website is <u>www.hiawwa.org</u> Please visit the website for the latest information about the Section.

The Hawaii Section email address is <u>hiawwa@gmail.com</u> Please include "Attention: [insert person's name or position/committee]" in the subject line.

## Editor of this Issue:

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## Newsletter Articles

AWWA members are welcome to submit articles for the Newsletter. Please contact the editor for information.

Submissions for the Spring Newsletter are due by <u>Friday, May 20, 2022</u>

# Membership Rates

Individual Active: \$210 Operations/Admin: \$75 Student: \$20

Sign up here

## **Production Information Newsletter**

The American Water Works Association Hawaii Section newsletter is published to inform its members of Section and International AWWA activities, meetings, educational opportunities and other matters of interest to the water community. The mention of trade names for commercial products does not represent or imply an endorsement by AWWA Hawaii Section.