# RMSO 2020: Strengthening the Framework

By Susan Mukai Hawaii Section Secretary

his year's Regional Meeting of Section Officers (RMSO) was held on October 20 and was held for both Regions 3 and 4. The Hawaii Section is part of Region 4, and the combined RMSO this year was a great opportunity for the leaders of these two regions to meet and exchange ideas.

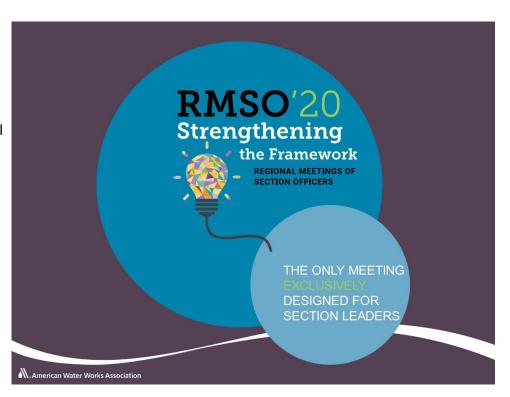
**Nancy Sullivan** and AWWA's President **Melissa Elliott** kicked off the meeting by focusing the discussion on how Sections can successfully collaborate with other organizations. Some of the major considerations Sections should evaluate before agreeing to collaborate include the needs of the organizations, alignment between the organizations, available resources, expectations, and tax implications.

Some of the advantages of collaboration are:

- Increased market penetration
- Increased resources
- Reduced financial burden and risk
- Increase revenue
- Complementary organizational strengths

Alternatively, some of the disadvantages could be:

- Incompatible missions
- Violations of fiduciary duty
- Reduced brand visibility
- Reduced revenue and increased risk
- Incompatible viewpoints on operational programming and business strategies



## Inside This Issue

**RMSO 2020** 

RMSO 2020, continued from page 1

The RMSO also emphasized diversity and inclusion at the Association and Section levels and is one of the Core Principles of AWWA's 2025 Strategic Plan. The AWWA's Core Principles for 2020-2025 are to:

Protect public health

1

- Safeguard the environment
- Strengthen public trust
- Advance diversity and inclusion
- Share best practices
- Inspire innovation
- Advance access to safe water globally

2021 Pacific Water 3 **Updates** 4 Chair's Message **Board of Trustees** 4 5 Director's Message 7 Western Pacific Subsection News **Young Professionals** 8 Update Workshop Committee 9 **Updates** Student and Operator 10 Scholarship Opportunities **AWWA Scholarship** 11 Program 2021 One AWWA Operator 13 Scholarship 15 **Newsletter Advertising** 

AWWA's Diversity and Member Inclusion Committee (DMIC) leads the Association in advancing a more diverse and inclusive organization that values individual differences, creating a collaborative and welcoming culture throughout the AWWA community. Some of the DMIC's current priorities include improving diversity across AWWA, engaging Young Professionals (YPs), creating relationships with historically black colleges and universities and Hispanic-serving institutions.

One of the major components of RMSOs is the Section sharing, where leaders from various Sections are able to share ideas. A topic that the Section sharing focused on was "how does your section incorporate diversity and inclusion into events, activities, and other committee work?" Some ideas discussed in the breakout rooms included publishing articles related to diversity and inclusion in the Section newsletter and working with the Department of Health and rural water organizations to reach other people who don't normally gravitate towards AWWA. It also helps to consider diversity and inclusion when filling in volunteer roles. As an example of this, the Pacific Northwest Section's nominating committee has historically been made up of past chairs, and they are now opening the committee up to all members.

**AWWA Library** 16 Committee Chairs 18

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**Upcoming Calendar of** 

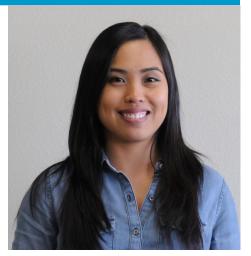
Additional discussion focused on how COVID-19 has affected the Sections. Some fun activities that other Sections have been doing to maintain member engagement include Jeopardy, virtual wine tasting fundraisers, and golf tournaments. These are great ideas that our Section can consider in our efforts to keep our members engaged. Overall, the RMSO was held virtually and seamlessly, and we are looking forward to hopefully meeting in person next year. §

**Events** 

## 2021 Pacific Water Conference Updates

By Jessica Agsalda Conference Trustee

he eighth annual Pacific Water Conference will be held virtually on February 2-4, 2021 and hosted by the American Water Works Association-Hawaii Section and the Hawaii Water Environment Association.



This year's conference theme is *Go With the Flow...The Importance of Flexibility, Adaptation, and Resilience During Uncertain Times*. We have experienced many drastic changes due to COVID-19 restrictions and are saddened that in-person events will not be included at the conference this year. However, we are still committed to continuing the tradition of bringing together the water community by different means.

Registration is now open. We encourage all of our members to take advantage of the reduced registration rates this year: just \$45 for members and \$95 for non-members.

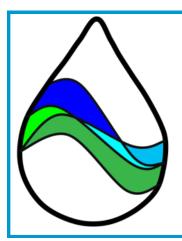
The technical schedule is also available. The conference will feature multiple technical tracks including a water operator training and a young professional track. As usual, conference attendees will be able to collect continuing education credits (CEUs) while attending the conference virtually.

Visit our conference website (<a href="http://pacificwaterconference.com/">http://pacificwaterconference.com/</a>) for the latest technical schedule, information on registration, and information on how to become a sponsor or exhibitor. Mahalo for your continued support.

Let's Go with the Flow... We hope you will join us at the conference!

Jessica Agsalda | Amanda Tanaka | Brandon Uejo pacificwatercon@gmail.com

2021 Pacific Water Conference Co-Chairs §



**2021 Pacific Water Conference** 

Virtual Conference | February 2-4



## Chair's Message

By Clifford Lum Hawaii Section Chair

ey, members — we're nearing the end of a year unlike any we've experienced. The pandemic has affected all of us, our families, and the respective entities we work for. It's given rise to terminology previously outside our every day

vocabulary: masking; social distancing; N95; community spread; drivethru testing; contact tracing; and super spreader to name a few.

Doom and gloom may be prevalent in the media, but let's choose to rally and approach 2021 with positive intent. In this season of giving and gratitude, here are some positives for the new year:

We're working – Most, if not all of us in the water industry, have been fortunate to continue working through these difficult circumstances. One less circumstance to be anxious about and a huge boost to our mental and financial well-being.

Renewed focus on hygiene – Attention to personal hygiene has never been higher. Cleanliness in the workplace and home is something we've all strived for, but now we're actually doing it. From regularly wiping down our workstations to washing our hands more often – and doing a better job of it. Everybody sing along: "Tops and bottoms, tops and bottoms, in between, in between..."

Highlight on water utilities – emphasis on hygiene places the spotlight on water delivery. The infrastructure that delivers safe potable water to our communities is paramount to sanitation. More importantly, our gratitude goes out to the dedicated men and women tasked with

continued on page 7

#### **Hawaii Section Vision Statement**

Hawaii Section of the American Water Works Association will be the leading force in the State of Hawaii dedicated to safe drinking water.

## Board of Trustees 2020-2021

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continued on page 5

continued from page 4

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County of Hawai'i

## Director's Message

By Juanita Reyher-Colon
Hawaii Section Director

uring these challenging times, it's easy to fixate on all the negative things in our world. However, we should try to focus on all of our positive experiences instead. By

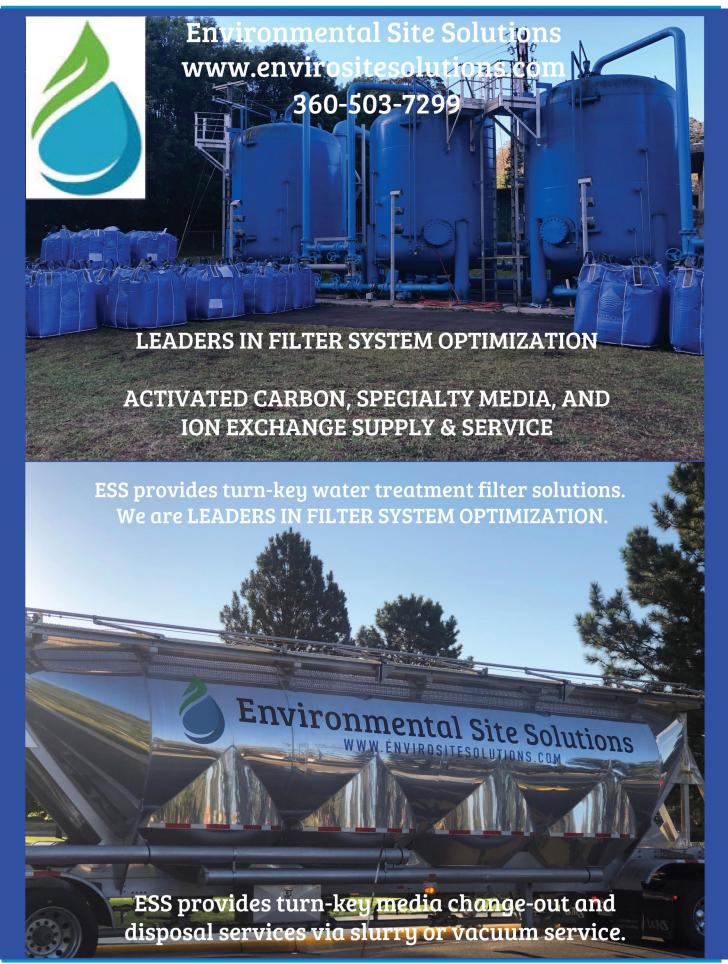


doing this, we invite more positivity into our lives, and positivity is needed now more than ever. One way to do this is to show gratitude. As we continue working remotely (or using a hybrid of in-person and remote working) and socially distancing ourselves from our friends, families, and colleagues, we can achieve positivity and gratitude by putting others first. When we do this, we start to experience a more robust, more connected, and more prosperous life in every facet of our lives. When people feel valued, they have a stronger sense of meaning and are positively impacted. Set some time aside, whether it be daily or weekly, to send a quick text, email, or call to celebrate a joyous moment or to show gratitude. Connecting positively enables us to focus conscientiously on all of the good that is happening. In return, we encourage more positive sharing of our experiences and feelings to strengthen our relationships and to adapt to new challenges.

As this is the season of giving thanks, I would like to extend my heartfelt appreciation for all of you and the great work we all do. For one, I am looking forward to the coming year and hope to see you at our virtual Pacific Water Conference on February 2nd through February 4th, 2021. Hau'oli lā ho'omaika'i, Mele Kalikimaka ame Hau'oli Makahiki Hou!! §

#### **Hawaii Section Mission Statement**

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



### **Western Pacific Subsection News**

By Aaron Sutton

AWWA-HIWPS Chair

During the current restrictions due to the pandemic, the American Water Works Association, Hawaii Section, Western Pacific Subsection (AWWA-HIWPS) is planning for ways to share knowledge between our members and the islands in our territory. Our Subsection held our virtual general meeting in October in conjunction with the Advisory Council Meeting for the Water and



Environmental Research Institute of the Western Pacific (WERI). The meeting was attended by participants from Guam, Commonwealth of the Northern Marianas, and the Federated States of Micronesia. AWWA-HIWPS assisted WERI with the coordination and provided presentations.

The Hawaii Section is assisting our subsection by hosting a USDA workshop via video-conferencing on December 3 and 4. The title is "Small Systems Workshop: Optimizing Performance and Accessing Funding to Improve Small Systems." It is free and open to members and non-members.

The AWWA-HIWPS has set a goal to provide virtual training and/or technical presentations for our members every quarter. Some of the topics our Subsection is considering to offer are regulatory, operator training, and office applications. Our Subsection is always looking for ways to grow our training program, not just for operators, but also for others in our local industry. If anyone is interested in participating, would like to submit an abstract as a key-note speaker, or would like more information, please contact myself (<a href="mailto:aaron.sutton@ghd.com">aaron.sutton@ghd.com</a>), or Nick Manley (<a href="mailto:nicholas.manley@hdrinc.com">nicholas.manley@hdrinc.com</a>).

#### Si Yu'us Ma'ase' §

Chair's Message, continued from page 4

afa Adai.

operating and maintaining the water utility systems. The work you do impacts all of us on a daily basis.

A hopeful, compassionate future – news of an impending vaccine and a scientific approach to battling the pandemic have provided optimism for a turnaround. Facing uncertain revenue streams, authorities professed their support of water utilities that have taken proactive measures to ensure continued access to clean water for drinking and handwashing during the COVID-19 pandemic. Many drinking utilities are discontinuing service cut-offs, providing payment plan options, and refraining from imposing penalties for nonpayment. EPA has recommended widespread adoption of these practices, which provide critical support for public health.

On behalf of the Hawaii Section, best wishes for a healthy, safe and fulfilling start to the new year. Hoping we are all able to get together soon. Until then, keep the water flowing! §

## **Young Professionals Spotlight**

## By Daniel Koge Young Professionals Committee



loha! During these continued unprecedented times, we continue to wish the best health to you and your family. We thank you for your continued involvement with our industries and your valued efforts in keeping Hawaii moving forward.

This quarter, we're excited to showcase **Calvin Ing** from Belt Collins Hawaii as our YP Member Spotlight! He has been the YP Social Committee Chair for the past few years and coordinated practically all of our most successful, fun, and food-filled events. If you have any new and fun social ideas, let us know!

Calvin Ing

How did you get your start in the water industry?

• Calvin Ing: I switched from construction into design, and some of my first design projects involved storm water management.

What do you enjoy most about being in the industry?

- CI: I enjoy learning about new innovative products being used to help reduced storm water runoff.
- What is one thing you hope to accomplish as a young professional member/officer?
- CI: I hope to meet and network with other young professionals in a fun and casual setting.

What is one experience, personal or professional, that has shaped who you are today?

CI: As an engineer, we help shape our environment by treating and managing storm water runoff through the use of pipes, manholes, etc. but through various volunteering activities with YP, I learned working and coordination with the community could be just as effective as physical drainage structures.

What hobby or pastime have you discovered (or re-discovered) during the pivot to WFH?

CI: Pokémon is still one of the best games ever created.

If you could learn one professional and one personal skill, what would it be and why?

 CI: Professionally, I would like to improve my public speaking. I always get nervous standing in front of people and talking. Personally, I would like to reclaim my title as Pokémon Master.

As a child, what was your dream job?

CI: Pokémon Master.

What is your go-to karaoke song?

CI: Pokerap

If you're a fellow Pokémon enthusiast like Calvin, be sure to connect with him and practice safe social-distanced Go-ing!

If you or someone you know is interested in getting involved with YP, please contact us at <a href="mailto:hawaiiwater.yp@gmail.com">hawaiiwater.yp@gmail.com</a> to join our ohana. Although YP has indefinitely suspended all in-person activities, our officers and chairs are working hard to keep you active, engaged, aware, and excited to be a part of AWWA and WEF, so keep an eye out for future emails! Best of health and safety to you and your families, and a hui hou! §

## Workshop Committee Updates: Workshops Past, Present and Future!

By Barry Pollock and Susan Mukai
Workshops Committee Co-Chairs

he AWWA Hawaii Section, AWWA, the U.S. Department of Agriculture (USDA), and the Partnership for Safe Water held a free workshop titled "Optimizing Performance and Accessing Funding to Improve Small Water Systems." This highly participatory online workshop took place in two parts on September 16 and September 17, 2020 and was well attended by 35 attendees that included representatives from large and small water systems, water operators, managers, engineers, board members, and others involved with operations and management of small public water systems. The workshop covered water loss control, introduction to the Partnership for Safe Water, useful information about the USDA Loan/Grant Program for Small Community Water and Wastewater Systems, and best practices on Water Loss Control. It included a self-assessment activity for water systems to identify areas of potential improvement and an exercise on how to use AWWA Water Loss Control tools. The workshop was ably and entertainingly led by Kyla Jacobsen, former Utility Director for the City of Elgin Water Department and Trustee for AWWA for Distribution and Plant Operations Divisions, and was skillfully moderated by John Donahue, past AWWA President and current CEO at North Park Public Water District in Rockford, Illinois. Audience participation was high, and the workshop received rave reviews.

Due to the overwhelming success of this workshop, the AWWA Hawaii Section Workshop Committee and representatives from the AWWA Western Pacific Subsection requested the same workshop to be put on at a time appropriate for the Western Pacific Section water systems in the US Territories of Guam, CNMI, and the Freely Associated States of Micronesia, and AWWA graciously and generously agreed! A repeat performance of the same workshops will take place December 3 and 4, Chamorro Standard time (CST), December 2 and 3 Hawaii time. The format will be the same as the September workshop where the session are 3 hours long on each of the two days. The workshops have been awarded 0.3 CEUs each (total of 0.6 CEUs) by the Hawaii Drinking Water Operator Certification Board, and participants in CNMI will also receive CEUs. Participation will be logged, and is required to qualify for CEUs. As of this writing there are still a few slots left, and the times could work for any Hawaii water operators who may have missed the first go-round. You can register at <a href="https://www.awwa.org/Events/AWWA-Events-Calendar/Meeting-Details/productId/86917683">https://www.awwa.org/Events/AWWA-Events-Calendar/Meeting-Details/productId/86917683</a>

Thank you Kyla and John, AWWA, USDA, and the Partnership for Safe Water for these great workshops!

The AWWA Hawaii Section Workshop Committee is planning to host additional workshops sponsored by AWWA and USDA in 2021, including one on Financial Management and one on Cybersecurity. Dates and times have not yet been finalized, but we anticipate one in the first quarter and one in the second quarter. Stay tuned for information on the dates, presenters, and agendas for these upcoming workshops! As always, the Workshop Committee welcomes suggestions from members who have requests or ideas for technical, financial, or managerial topics they would like to see covered in additional workshops. Please email hiawwa@gmail.com with your suggestions! §

## Student and Operator Scholarship Opportunities

By Jeffrey Pearson Scholarship Committee Co-Chair

ith the virtual Pacific Water Conference coming up on February 2-4, 2021, it is time to remind all AWWA members with children in college or planning on attending college in Fall 2021 about the AWWA Scholarship available to current AWWA



members in good standing. Please refer to the information sheet and application form on pages 11 and 12. The winners will receive up to a \$3,000 scholarship for the upcoming 2021 school year. Submit your applications before the deadline of January 4, 2021.

In addition, the AWWA Hawaii Section will again be offering two \$1,000 scholarships for The One AWWA Operator Scholarship. Please see the information sheet and the application form on pages 13 and 14 for more information. Please direct any questions by email to: <a href="mailto:jeff.pearson@co.maui.hi.us">jeff.pearson@co.maui.hi.us</a>.

Good luck to operators and college students, and see you at the virtual Pacific Water Conference where we announce the winners. §



#### **SCHOLARSHIP PROGRAM 2021**

#### **PURPOSE**

To provide financial assistance to AWWA Hawaii Section members and their dependents in their quest for higher education, and to encourage academic and social excellence.

#### **ELIGIBILITY**

- Any current dues-paying "Member" of the AWWA Hawaii Section\* or "Dependent" (person claimed as a dependent on most recent income tax return) of a current dues-paying member of the AWWA Hawaii Section\* is eligible.
- Applicant must be a senior in high school and working toward full-time enrollment at an accredited college or university or a full-time student enrolled in courses leading to a Bachelor or Graduate degree at an accredited college or university.
- Financial need is not a criterion.
- Engineering major is not a criterion.
- Previous scholarship recipients in 2018 through 2020 are not eligible.
- Previous two-time AWWA Hawaii Section scholarship recipients are not eligible.
  - \* Must be a current member of AWWA Hawaii Section for a minimum of 3 months as of the date of the application deadline (specifically, member since October 4, 2020) to be eligible.

#### APPLICATION SUBMITTAL REQUIREMENTS

- 1. Completed AWWA Hawaii Section 2021 Scholarship Application form.
- 2. Official school transcript of education (typically bears school's embossed seal). Photocopies of transcripts, self-printed progress reports (example: campus reports, degree audit reports, etc. printed off of the internet) are **not** acceptable.
- 3. Brief essay relevant to scholarship application (maximum two pages double-spaced text).

#### **SELECTION**

Consideration will be given to applicants who are dedicated to their studies, have set goals for themselves, and have developed a desire for post-high school education.

#### **AWARD**

- A maximum of two \$3,000 scholarships will be awarded for 2021.
- The Scholarship Committee's decision will be announced at the virtual 2021 Pacific Water Conference (Joint AWWA Hawaii Section | Hawaii Water Environment Association Annual Conference) on Wednesday, February 3, 2021, during the virtual conference.
- Scholarship recipients and/or parent-member(s) of scholarship recipients and their spouse(s) will be invited to attend the Conference Awards Luncheon.
- Awards will be available for Fall 2021 and will be presented to the recipient upon proof of college/university registration.

#### APPLICATION DEADLINE

All applications must be received by Monday, January 4, 2021. Please submit application to:

AWWA Hawaii Section Scholarship Committee – Jeffrey T. Pearson, P.E. 200 High Street; Wailuku, HI 96793 (email: jeff.pearson@co.maui.hi.us)

#### 2021 Scholarship Application

1.	Applicant Name:				Social Securi	ty No. (last	4 digits):		
2.	Contact Information								
		Home Address				Mailing	Address (if	different)	
	Street No. & Name								
	City, State Zip Code								
	Cell Phone								
	Home Phone								
	Email address								
3.	Application for (check one and provide requested information)  Self ~ AWWA Membership Number:  Dependent ~ of AWWA Member Name, Number & Relationship:								
	Current school status (check applicable box(es))  High school Senior  College/University  Freshman  Sophomore  Junior  Senior  Graduate  Other (please describe):  Full Time?  Yes  No  College/University Information for which this scholarship will be used								
٦.	Name and location of				iii be used				
	Date of entry into Coll		1.5.00						
	Curriculum/Major/Cou								
6.	Other College/Universit Name of College/Univ						Full time	Part time	
_			`						
7.	List three references (other than relatives)  Name  Phone No.  Relation to Applicant (e.g., Supervisor, etc.)								
	Name		FIIOTIE NO. Ref		Relation to	elation to Applicant (e.g., Supervisor, etc.)			
8.	Please attach your <b>offici</b> transcripts, such as self- social security number,	printed progre	ess or au	ıdit reports, a	re not accepta	ble.) If the			
9.	<ul> <li>Please submit a brief essay covering the following (maximum 2 pages, double spaced):</li> <li>a. Reason for desiring a scholarship. Indicate to what expense award will be applied.</li> <li>b. Academic interest and vocational plans, including any plans for graduate work.</li> <li>c. Interests, hobbies, activities, memberships and offices held.</li> <li>d. Employment: Type of work, name of employer, address, full-time or part-time; values and disadvantages. As applicable, describe major work since high school graduation.</li> <li>e. Any other information you feel may assist the Committee in making a decision.</li> </ul>								
10.	I HEREBY DECLARE that all statements on this application form and attachments are correct and complete.								
	Signature				Date				
	Received By Signature				Date				

## One AWWA Operator Scholarship



The One AWWA Operator Scholarship is funded through the support of AWWA's The Water Equation Campaign and the AWWA Hawaii Section.

#### Purpose of Award:

AWWA's The Water Equation Campaign and the AWWA Hawaii Section will award the One AWWA Operator Scholarship in the amount of \$1,000 for Water Operator training and education.

Scholarship award can be used for certification/licensure, two-year water related associate degree, technical school program, professional training program, books and manuals, and operator related conferences.

Each scholarship recipient will receive a one-year AWWA Operator membership.

#### **Eligibility/Guidelines:**

- Applicant must be a current water operator or seeking to enter the water operator profession
- Applicant must be pursuing an Operator's License or Certification, two or four-year degree related to the water operator profession, or professional development
- Disbursement of the funds will be made directly by the Section to the financial office of recipient's college, university, or technical school
- Items related to books, manuals, conferences, professional development courses, and other eligible expenses will be reimbursed to recipient upon presentation of eligible receipts
- Applicant must reside or work within the geographical boundaries covered by the sponsoring Section
- Acceptance of scholarship constitutes permission to use recipient's name and scholarship story for purpose of promotion

#### **Application Process:**

All applications will be reviewed by the AWWA Hawaii Section Executive Committee for completeness and merit. A maximum of two applicants will be chosen for a \$1,000 scholarship.

Please send your application to:

Jeff Pearson c/o Operator Scholarship 200 S. High Street Wailuku, Hawaii 96793

Or email to: jeff.pearson@co.maui.hi.us

Please see the form on the following page or visit the <u>AWWA Hawaii Section Scholarship Page</u> to download the PDF form.







## The One AWWA Operator Scholarship APPLICATION

APPLICANT INFORMATION		
Name:		
Address:		
Phone:	Email:	
EMPLOYMENT INFORMATION		
Employer:		
Address:		
Phone:	Current Position:	
Number of Years at Job:	Operator Level:	
Member of AWWA: Yes	o .	
Veteran: Yes No		
HOW YOU WILL USE THE SCHOLARS	HIP FUNDS	
2- or 4-year Water Operator Related	Degree Technical School Operator	Certification or Licensure
Professional Development Program	or Conference Books and Manuals	
ATTACH THE FOLLOWING TO THIS A	PPLICATION FORM:	
<ul> <li>One page essay of career object professional development and b</li> </ul>	ives and how this scholarship will enhance your abilit ring value to the water industry.	ty for
• Résumé		
Two letters of recommendation/	reference	
CERTIFICATION		
I certify that the information included in the to AWWA's The Water Equation Campaign	nis application is true and complete to the best of my know and sponsoring Section to release my name and award fo	rledge and I grant permission r promotional use.
Signature		Date:

### **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.

Item 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 of Organization:	
Name & Title of Contact:	
Address:	
Phone No. ( )	FAX No. ( )
Email:	
STEP 2 – NOTE SIZE OF ADVERTISEMENT AND NUMI	BER 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 PO Box 22614 Honolulu HI 96823-2614 ATTN: Aiko Fajardo

Amanda Tanaka
Phone: (808) 944-1821
Email: atanaka@fukunagaengineers.com

Fall 2020

American Water Works Association

The Hawaii Section

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# HELP US BUILD! JOIN MEMBERSHIP COMMITTEE TODAY!

CONTACT JORDAN OUE JOUE@HBWS.ORG





### **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 Daryl Hiromoto (darylhiromoto@gmail.com).

2011 Annual Conference - Opening Genl Session videos A Century of Safe Drinking Water

Activated Carbon: Solutions for Improving Water Quality

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

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 Valves: Selection, Installation, Field Testing, and Maintenance, 3rd Edition\*

Ductile-Iron Pipe and Fittings, 3rd Edition\* Field Guide to SDWA Regulations\*

### **AWWA Library**

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 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 (M24)

Practical Manual of Groundwater Microbiology, 2nd Edition

**Public Affairs for Water Utilities** 

Pump Selection and Troubleshooting Field guide

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

The Importance of Utility Membership

Water Audits and Loss Control Programs 3rd Edition (M36)

Water Conservation Communications Guide

Water Conservation for Small and Medium-Sized

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 Treatment Made Simple for Operators\*

We are AWWA

WSO: Distribution System

\*Recently added

### Committee Chairs 2020 - 2021

Awards
Mark Ohigashi
Proves and Coldus

**Brown and Caldwell** 

Bylaws/Standard Practice Manual Ross Kaneko

CH2M Hill/Jacobs

Conference
Jessica Agsalda
The Limtiaco Consulting Group

Diversity/Young Professionals Kathryn Yoshimura Honolulu Board of Water Supply

Exhibits
Rich Hopkins
Hopkins Technical Products

Inc.
Finance

Aiko Fajardo Inclusion Consulting, LLC

Fuller Award
Audrey Yokota
Fukunaga and Associates, Inc.

Legislation/Regulation Clifford Lum HDR

Membership Jordan Oue Honolulu Board of Water Supply

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Newsletter Amanda Tanaka

Fukunaga and Associates, Inc.

Nominating/Scholarship

Jeffrey Pearson

County of Mayi Department

County of Maui Department of Water Supply

Operators Training

Daniel Lee

Honolulu Board of Water

Supply

Pacific Rim
Dean A. Nakano
Brown and Caldwell

Public Outreach
Aiko Fajardo
Inclusion Consulting, LLC

Research/Technology

Dr. Marek Kirs

WRRC, University of Hawai'i at
Manoa

Scholarship

Jeffrey Pearson

County of Maui Department of

Scholarship *Ken Ota*Pacific Pipe Company

Water Supply

Small Water Systems
Joy Gannon

Pulama Lanai

Strategic Planning Clifford Lum HDR, Inc.

UH Manoa Student Chapter Subcommittee (Vacant)

Water for People Adrienne Fung AECOM

Water Reuse Lorna Heller Honolulu Board of Water Supply

Website
Joanna Seto
Hawaii Department of Health
SDWB

Western Pacific Subsection

Aaron Sutton

GHD

Workshops/Safety Susan Mukai Brown and Caldwell

Workshops/Safety
Barry Pollock
Rural Community Assistance
Corporation

Youth Education

Jessica Agsalda

The Limtiaco Consulting Group

AWWA Hawaii Section PO Box 22614 Honolulu HI 96823-2614





## Upcoming Calendar of Events

#### December 3-4, 2020

Optimizing Performance and Accessing Funding to Improve Small Water Systems in Hawaii (Online)

#### February 2-4, 2021

2021 Pacific Water Conference (Online)

June 13-16, 2021 ACE 2021 San Diego, CA and Online

## **Membership Rates**

Individual Active: \$204

Operations/Admin: \$75

Student: \$20

Sign up here

## Hawaii Section Website and Email Address

The Hawaii Section website is <a href="www.hiawwa.org">www.hiawwa.org</a>
Please visit the website for the latest information about the Section.

The Hawaii Section email address is hiawwa@gmail.com

Please include "Attention: [insert person's name or position/committee]" in the subject line.

#### Editor of this Issue:

Amanda Tanaka c/o Fukunaga and Associates, Inc. 1357 Kapiolani Blvd., Suite 1530 Honolulu, HI 96814

Email: atanaka@fukunagaengineers.com

#### Newsletter Articles

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

Submissions for the Winter Newsletter are due by Friday, February 12, 2021.

#### **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.