Chair’s Message
Collaboration Between Water Agencies and Organizations
By Joanna Seto
Chair, Hawaii Section

Merriam-Webster’s Online Dictionary’s first definition of “collaborate” is “to work jointly with others or together especially in an intellectual endeavor.” Many view collaboration as a joining of strengths and energies to meet a common goal. I envision the Section working together with other water agencies and organizations to ensure the health and well-being of the people in our islands as well as the world.

The benefits of collaboration among government agencies and organizations include: continuing projects which provide information for both agencies and/or organizations; providing the funds needed for projects; networking and learning about other water needs; and determining upcoming projects which are able to meet more than one goal.

The Hawaii Water Plan is a great example of collaboration. It consists of five (5) components which build upon each other to meet the requirements of the State Water Code (Hawaii Revised Statutes, Chapter 174C).

2. Water Quality Plan - Department of Health, Safe Drinking Water Branch and Environmental Health Administration
3. State Water Projects Plan - DLNR-Engineering Division
4. Agricultural Water Use and Development Plan - Department of Agriculture, Agricultural Resource Management Division
5. County Water Use and Development Plan
   A. County of Hawaii, Department of Water Supply
   B. County of Kauai, Department of Water
   C. County of Maui, Department of Water Supply
   D. City and County of Honolulu, Board of Water Supply

These government agencies are working together to craft a living and adapting Water Quality Plan which will identify the state’s goals and objectives for the next 5-20 years. Each branch’s portion of the Water Quality Plan will be able to be updated as the information is found or projects are completed.

We are using collaboration to meet our Section goals and activities. At the April 2014 Strategic Planning Meeting, your volunteer Board of Trustees and Committee Chairs decided to focus on three (3) of the four (4) Strategic Goals from the Association’s Strategic Plan, adopted June 2013 (http://www.awwa.org/about-us/strategic-plan.aspx). The Board determined that the Section was aligned with the Association’s Strategic Plan by incorporating some or all key concepts of the Association plan (philosophical alignment). The 2014-2015 Section goals and specific ways to achieve them are as follows:

• **Member Engagement & Development:** publicize workshops via newsletter articles and website; increase AWWA-HI participation in the Hawaii science, technology, engineering and mathematics (STEM) Program

continued on page 2
• **Knowledge Creation & Exchange**: utilize the website as a resource for projects, studies, and links to rules and regulations; host a forum or blog or Instagram or all 3; hold possible joint workshops with Hawaii Water Environment Association (HWEA) and Construction Management Association of America (CMAA) – Hawaii Chapter; collaborate on the Total Water Concept; participate in the Hawaii State Science and Engineering Fair; establish University of Hawaii at Manoa Student Chapter

• **Water Policy & Leadership**: meet with county leadership on the benefits of AWWA-HI membership; share member stories in the newsletter

Your volunteer Committee Chairs have met or are in the process of meeting the Section’s 2014-2015 goals.

• **Trevor Inouye**, Workshop Chair, did an outstanding job on the July 18, 2014 Operator Workshop: Pumps and Control Valves - Design, Operation and Maintenance workshop in Kona. It was well attended by operators, consultants, and regulators. Members (and potential new members) also participated in a General Membership Meeting which provided updates on what the Section and Association are doing for them. Be on the lookout for the future workshop announcements via members’ email and online at [http://www.awwa-hi.org/events.htm](http://www.awwa-hi.org/events.htm).

• **Mark Ohigashi**, Youth Education Chair, will be coordinating the opportunity for members to mentor students for the Hawaii State Science and Engineering Fair and continues to collaborate with **Sunshine Smith**, Public Outreach Chair, on the Section’s participation in the STEM Program.

• **Marek Kirs**, Research/Technology Chair, and **Jason Takaki**, Membership Chair, are working together to establish the University of Hawaii at Manoa AWWA Student Chapter.

• **Susan Mukai**, Newsletter Chair and Young Professionals Chair, scheduled article deadlines for the four (4) Section’s issues. Read them online at [http://www.awwa-hi.org/news.htm](http://www.awwa-hi.org/news.htm). She also oversaw coordination of the AWWA|HWEA Young Professionals and the Structural Engineers Association of Hawaii Young Professionals community service project for the Waianae Mountains Watershed Partnership’s Vegetative Fire Break Project in the Waianae Kai Forest Reserve on July 27, 2014.

• **Mike Bungcayao**, Website Chair, continues to update the site with new and pertinent information. See the 2014-2015 Organizational Chart at [http://www.awwa-hi.org/2_about/orchart.htm](http://www.awwa-hi.org/2_about/orchart.htm), updated Section Bylaws (approved June 8, 2014) at [http://www.awwa-hi.org/2_about/conby.htm](http://www.awwa-hi.org/2_about/conby.htm), and the 2014-2015 Calendar of Events, which will be posted shortly.

• **Elson Gushiken** and **Eassie Miller**, Water Reuse Co-Chairs, have announced the 10th Biennial Hawaii
Chair’s Message, continued from page 2

Water Reuse Conference co-hosted by HWEA & AWWA-HI. It will be held at the New Pagoda Hotel in Honolulu on November 13-14, 2014.

- Read about Jay Stone, Conference Chair, on page 15. If anyone has hit the ground running, it’s Jay and the joint AWWA-HI|HWEA conference committee. They’ve had two (2) full committee meetings and expect to open up registration for the 2015 Pacific Water Conference in September. Save the dates: February 2-5, 2015. Also save the date for the community service event on Saturday, January 31, 2015 (since Sunday, February 1st is Super Bowl Sunday). One of the goals of the 2015 conference is to increase attendance from the U.S. mainland, Pacific nations, and Asia, hence the name change to “Pacific Water Conference” in Honolulu.

Take note of our upcoming events:

- A Joint ASCE-HI, AWWA-HI, and HWEA Dinner Meeting at Dave and Busters on August 13, 2014.
- AWWA-HI will be attending the Regional Meeting of Section Officers (RMSO) Region V in Vancouver, BC from September 12-13, 2014. We will bring back more ideas which other Sections have found to be successful.
- The Board of Trustees meeting will be held on September 18th on Oahu. Please let me know if you have any topics which you’d like the Board to discuss and/or to make a decision.
- AWWA-HI Safety Workshop and General Membership Meeting on Kauai, October 3, 2014.
- Head to Kauai for the HWWA Conference on October 15-17, 2014. Sandi Nadatani of Kauai Department of Water has been working very hard gathering suggestions from other water agencies and organizations for sessions which look very promising!

Introducing the New Section logo – chosen by Board of Trustees from options made available by the Association. §

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.

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.
The Aloha spirit was in full bloom in Boston at the ACE 2014 conference. Hawaii had a strong 90+ members and guest representation during the week long conference that kicked off on July 9th. Thank you to all who passed out Hawaiian Host chocolates to our Vendors and AWWA Executive team. A special mahalo to Susan Uyesugi for planning our annual Hawaii Section breakfast meeting at the Westin Boston Hotel. The following topics were highlights of the ACE 2014 Board of Directors meeting.

Updates for AWWA2020: A Path to One AWWA

- AWWA2020 was intended to provide the Board with a path that will strengthen the business relationships between the Association and Sections of AWWA - leading to increased value to AWWA’s member. The first steps for implementing AWWA2020 will include forming the Strategic Coordination Team by July 23, 2014. The committee recommended five strategic themes:
  
  - **Communication** – Develop ideal processes to strengthen the partnership and business relationship between the Association and Sections.
  - **Education** – Provide comprehensive education for “total water solutions” to all members. We all need to embrace this concept and commit to continued self-improvement.
  - **Membership** – Make joining easier for potential members.
  - **Branding** – Support our Sections by providing design assistance and templates
  - **Finance** – Improve the member experience without incurring undue cost by increasing organizational efficiency through cost sharing and alignment.

Approval for Hawaii Section Bylaws 2014:

- AWWA Board of Directors last approved the Hawaii Section Bylaws in June 2007. The main changes this year were:
  
  - Added language allowing multi-section members to vote and hold elected office.
  - Revised trustee appointment process.
  - Establishing districts (Subsections) “Western Pacific Subsection” headed by Paul Kemp, Guam Waterworks Authority.

Congratulations to Audrey Yokota who was honored at Boston ACE 2014 with the George Warren Fuller Award. Lastly, I would like to thank Jon Muraoka for his leadership and commitment for the past three years in representing the Hawaii Section AWWA as Director. §

continued on page 5
ACE 2014
By Susan Uyesugi
Legislation/Regulation Committee

Boston was a long flight for the Hawaii attendees (twice as long for the Guam attendees!) but it was definitely worth the many hours spent on the plane. But be sure to check with Audrey Yokota how her six hour delay in Newark worked for her as well as Ken Ota’s train ride to Connecticut that had him going to Rhode Island worked out for his family...

The weather in Boston was picture perfect during our stay there. Low seventies during the day was perfect for walking to the convention center if you didn’t want to wait for the shuttle bus. Many of the attendees had lobster meals several times during their visit as well as clam chowder. The food was great in Boston whether you chose seafood or Italian.

Thanks again to Brown & Caldwell who took some of the Hawaii Section attendees and their families on a trolley ride tour of Boston. The two hour trolley ride and boat tour gave everyone a good idea of Boston’s history and landmark sites. While they were out touring, Hawaii Section Officers Ken Ota, Jeff Pearson, Jon Muraoka, and Audrey Yokota were at the exhibit hall to visit the...
vendors who exhibited at the Hawaii Section Joint Conference to thank them for their support by giving them Hawaiian Host Macadamia Nut candy goodie bags. A BIG Mahalo to the Hawaiian Host Candy Company for continuing to support the AWWA Hawaii Section with their generous donations of candy.

The Hawaii Section Breakfast is always held on Monday morning and almost everyone from the Hawaii Section attends to use this opportunity to meet up with old friends and start their day off with a big breakfast. There were 84 attendees this year and we were fortunate to have AWWA Past-President Charlie Anderson and Incoming President-Elect Gene Koontz join us for breakfast before rushing off to the General Session. They even wore their beautiful vanda leis at the Opening General Session that Audrey Yokota gave them at the breakfast.

AWWA Trustee Mike Victorino gave the invocation for the breakfast. The utility managers introduced their board members and employees of the year. This year is Jon Muraoka’s last meeting as Director so Incoming Director Ken Ota presented Jon Muraoka with a gift card to Alan Wong’s from the Section as a token of appreciation for his three years of service. The breakfast wrapped up with Trustee Mike Victorino leading us in a chicken skin rendition of Hawaii Aloha. This tradition was started a few years back when Kauai Mayor Bernard Carvalho and Mike Victorino gathered the group to sing Hawaii Aloha at the closing of the breakfast and it seems a fitting way to end our section breakfast!

Vice-Chair Jeff Pearson snuck out of the breakfast early to be the sign bearer for the Hawaii Section at the Opening General Session where former New York Mayor Rudy Giuliani was the featured speaker. AWWA tries to have the sections sit together as a group but with only 20 seats saved for us, the Hawaii Section was scattered throughout the hall.

Monday was also the first day of sessions so a lot of learning took place that day. The Hawaii Department of Water Men’s Pipe Tapping team competed on Monday afternoon and gave a great effort in the competition. The Hawaii contingent provided loud and enthusiastic support during
their two runs. There were several functions held Monday night including one for the Hawaii group that was co-sponsored by Akinaka & Associates Ltd., KAI Hawaii Inc., US Pipe, and Engineered Systems. Great food and more Hawaii Ohana was experienced by all.

Tuesday found Hawaii Section attendees in the exhibit hall or attending sessions. Some were seen at the Water Industry Luncheon where Rick Pitino, basketball coach at Louisville, was the featured speaker. Vice-chair Jeff Pearson attended the AWWA Leading for Growth and Section Awards Celebration where sections receive awards for membership growth and for various education programs.

Wednesday morning started bright and early again with the Fuller Awardee Breakfast where Hawaii awardee Audrey Yokota was presented with her Fuller Award Plaque. The Hawaii Section had a full table of supporters including past Fuller Awardees Elson Gushiken, Jon Muraoka, Ray Matasci, Daryl Hiromoto, and Susan Uyesugi as well as Audrey Fan Club members Ken Ota and Dean Nakano. This was also the last day the exhibit hall was open so many attendees took a last glance at the products.

Thursday ended the conference with a half-day of sessions.

ACE 2015 will be held in Anaheim so plan on attending! There will be major changes to next year’s conference schedule – no exhibit hours on Sunday and no sessions on Thursday so expect to have a very full schedule next year. But just think, it’s a shorter flight and it’s that much closer to Las Vegas!

**Membership Tenure Awards**

Two Membership Tenure Awards have been awarded to AWWA Hawaii Section members. The Silver Water Drop award is being given to Lee Mansfield of Hawaii American Water Co. The Silver water Drop award is given to members with 30 cumulative years of AWWA membership. The Life Member award is being given to Myron Nomura of Engineering Concepts, Inc. The life member status is given to members over the age of 65 with 30 cumulative years of AWWA membership. Both recipients will be receiving their personalized awards shortly. Congratulations Lee and Myron!
2014 saw the Hawaii Section of the American Water Works Association and the Hawaii Water Environment Association team up to produce the inaugural Hawaii Water Conference at the Hawaii Convention Center from May 6 to May 9. The theme for this ground-breaking event, "E HO'OKU'IKahi Nei i Nā Kumuhawai Wai Ko Hawai'i – Uniting Hawaii's Water Resources", emphasized the importance of creating collaboration between all water related resources to provide for the sustainability of our communities.

The conference featured an entire week of activities kicking off with a Community Service Event on Sunday, May 4. The Young Professionals (YP) committee coordinated the project at Kawainui Marsh/ Ulupo He‘iau in Kailua where participants helped to restore the wetland bird habitat and to maintain a wet taro terrace. More than 35 HWEA and AWWA members, family and friends participated in the cleanup and maintenance efforts.

Another first was holding the conference golf tournament on a Monday instead of the traditional post-conference slot on Friday. Merlie Alimagno and her golf gang registered a record 216 golfers to challenge Hawaii Prince Golf Course’s three 9-hole layouts and the Ewa breezes for a fun-filled day on the links.

The Pre-Conference workshops were held on Tuesday, with tracks for water treatment and water distribution system operators, wastewater operators and professionals. A third track was a workshop developed by Young Professionals that included topics ranging from the future of water in Hawaii to networking and career development. A highlight was the forum featuring a panel of water professionals at varying stages of their careers answering questions and offering tools and advice to the YP audience.

The Conference officially opened on Wednesday, May 7. Tim Lum Yee and Greg Arakaki, the continued on page 9
respective leaders of AWWA and HWEA, welcomed the conferees and led into the five concurrent technical sessions. Wednesday’s events also included the Operator Competitions featuring AWWA’s Pipe Tapping contest (won by the Big Island crew) and the opening events of HWEA’s Operations Challenge. Kepa Maly addressed a packed house over lunch and spoke of the Hawaiian principles and sustainable practices being encompassed into the strategic plans for the communities of Lanai and Honouliuli. More than 120 exhibitors filled the two exhibit halls and showcased the newest innovative products in the industry. The eventful first day closed with the ever popular "Meet & Greet" hosted by the exhibitors in the exhibition hall – hope you had a chance to sample the suckling pig!

Thursday’s program featured the Top Ops contest (won by Kaneohe Marine Corps Base), conclusion of the Ops Challenge events (won by 808 Island Sharks), and another five tracks of concurrent Technical Sessions. Cordell Samuels, WEF Immediate Past President, and John Donahue, AWWA President-Elect, addressed the conferees during lunch and spoke of new initiatives and directions for the national organizations. The day concluded with the Installation Program and awards reception for both AWWA and HWEA, highlighted by Terry Chan and Alicia Nakano’s induction into the 5-S Society and accompanying “dance of the fairies.”

The conference wrapped up on Friday morning with another four concurrent tracks of Technical Sessions providing additional opportunities to get CEUs!

Attached to the conference were several other events, including the HWEA student poster competition, AWWA and HWEA scholarship awards, and the 2nd Annual HWEA photography contest (Athan Adachi, CCH-ENV, 1st Place; Michael Hong, RMTC, 2nd; Chuck Donathan, CCH-ENV, 3rd).

Mahalo to the entire Conference committee, all the volunteers and sponsors for your collective efforts and support to make the Conference a success!

Mark your calendars and Save-the-Date for the 2015 Pacific Water Conference, February 2-5, 2015 at the Hawaii Convention Center. §
About 35 attendees and family/friends of attendees of the Hawaii Water Conference participated in a service project at the Kawainui Marsh/Ulupo He‘iau on Sunday, May 4. This site is a State Park maintained by two local non-profit organizations, Kailua Hawaiian Civic Club and ‘Ahahui Malama I Ka Lokahi.

The volunteers took a quick tour of the area to learn about its history and plans for the future. They then removed invasive plants from the taro patches (wet and dry) and wetland, as well as helped build a pathway for future visitors. After pulling weeds for a couple of hours, the group enjoyed the beautiful Windward weather and ate lunch next to the he‘iau.
Wine for Water Raises Over $1,000 for Water for People in its Inaugural Event

By Kylee Augustino and Timothy Lum Yee
Water for People Committee

On May 9, 2014, the Hawaii Section’s Water for People Committee hosted its first annual Wine for Water event in efforts to raise funds and awareness to provide safe drinking water for developing countries. Over 60 people were in attendance enjoying soft drinks, cocktails, and delicious hors d’oeuvres provided by the Honolulu Design Center’s Ice Garden.

Highlights of the event included a special silent auction; Water for People memorabilia; a slide show showing on-going efforts; and a special visit by Vicky Bhogal, development officer of the national Water for People organization.

A special thank you goes to Engineered Systems, Swinerton Builders, and the AWWA Hawaii Section for their generous donations, and to all those who donated, attended, sponsored, or participated at the event. The Water for People committee looks forward to offering future events. For more information on how you can get involved, please contact our Water for People co-chairs Kylee Augustino or Paul “Scotty” Scott. We look forward to seeing you all at our next event! §
Following the approval by AWWA (National) Board at last winter’s Board Meeting, The Western Pacific Subsection of the Hawaii Section of the American Water Works Association (Subsection) is in the process of final setup. An ad hoc “Start Up” committee has been formed of volunteers to arrange the first general membership meeting which will elect officers for the Subsection.

The committee has been made up of Guam Waterworks Authority (GWA) staff because of their involvement in preparing the subsection. The Start Up committee is reaching out to the people in the Western Pacific region for nominees to the board and officer positions to maximize area participation.

The Startup Committee is as follows:
- Paul Kemp <paulkemp@guamwaterworks.org>
- Ann Borja <annborja@guamwaterworks.org>
- Lisa San Agustin <esanagustin@guamwaterworks.org>
- Geigy Salayon <geigy@guamwaterworks.org>

The Subsection now has a page on the GWA website at http://guamwaterworks.org/awwa-hiwps/.

Recently, GWA has linked with the Northern Pacific Utilities Association which covers a somewhat broader group of island utilities in the area, and will be inviting them to join AWWA activities.

Planning for the first general membership meeting has been delayed a bit by the departure of our GWA General Manager, but as soon as firm dates have been set, an announcement will be sent to the Section. We want it to be remembered that members of our parent Hawaii Section, are always welcome.

The Western Pacific Subsection mailing address is:
Western Pacific Subsection of AWWA-HI
C/O Guam Waterworks Authority
578 N. Marine Corps Drive
Tamuning, GU 96913-4111
T 671 647 2603
F 671 646 2335
On March 20, the AWWA/HWEA Young Professionals Committee (YP) hosted a "pau hana" social event at Dash Gastropub. Lots of good food, good drinks, and of course, good company made for a fun-filled evening for the YP's to hang loose and talk story. The event was officially listed to conclude at 6:30, but many stuck around to mingle late into the night. With about 15 people attending from different companies, it was a great opportunity to network and make new friends in the industry. We appreciate all the members who brought colleagues from their respective companies to hang out and encourage participation in AWWA/HWEA. Thank to you to our sponsors AWWA and HWEA who helped us organize the event (and for picking up the food bill!).

Preceding this year’s Hawaii Water Conference, the YP’s had a dedicated pre-conference day with presentations specially tailored to the younger crowd. A very special thanks to all the speakers who shared valuable information concerning the future role of water in Hawaii, career experience from the federal, county, and consulting perspectives, and professional development. This workshop also included a “talk story” session with a panel of professionals who shared their views and experience.

Following a long day of learning, the YP’s had a chance to kick back and relax after the pre-conference at Home Bar and Grill. About fifteen YP’s stuck around to talk about the cool things they learned at the conference and to share their perspectives on work and careers.

Those interested in becoming more involved should contact co-chairs Susan Mukai and Alyssa “Sunshine” Smith. Thanks for another successful quarter and we look forward to seeing you all at our next function! §
The AWWA Hawaii Section Pump and Control Valve Workshop was held on July 18, 2014, at the Courtyard King Kamehameha’s Kona Beach Hotel. The one-day workshop was attended by 42 representatives of the public and private sector, including county water agencies, state agencies, and consultants.

This workshop was intended for field operations and water distribution system operators, engineers, and managers to increase their knowledge on the different types of pumps and control valves available, important design criteria, and key operation and maintenance information.

Paul Scott presented on “Pump Design, Operation, and Maintenance”, which included pump and driver types, pump selection, design criteria, operation and maintenance, and case studies. He is the vice president of Engineered Systems, Inc. located in Kailua, HI which he and Linda Scott began in 1993. The company has been selling mechanical equipment for the past 20 years.

Bob Lake presented on “Control Valve Design, Operation, and Maintenance,” which included control valve types, design criteria, valve selection, operation and maintenance, and case studies. He is the owner and president of CBC, Inc., and has been providing support and assistance with Consulting Engineers, Contractors and Municipalities for the proper application, selection and operation of products in the Water and Waste Water, Industrial and Power Generation markets.

On behalf of the AWWA Hawaii Section, I would like to thank all of you who attended the workshop. The Workshop Committee also wishes to thank Paul Scott and Bob Lake for participating in the workshop, and mahalo to the Department of Water Supply, County of Hawaii for their assistance in making this a successful event. §
Aloha. I joined the Hawai‘i Section several years ago. My main reasons were professional growth, networking, and education via AWWA’s excellent *Journal* and *Opflow*.

Other than attending the annual conference, I didn’t get involved in the Hawai‘i Section until I joined the Workshop Committee. Our committee plans, organizes, and runs up to three workshops a year for section members and non-members. We just had a workshop on the Big Island covering pumps and control valves. (Great job, Trevor! Mahalo, Scotty and Bob). We’re always looking for volunteer speakers and topics that our fellow section members are interested in.

I recently volunteered to become the co-chair of the 2015 Pacific Water Conference (yes, you read that right), the joint conference sponsored by the Hawai‘i Section and HWEA. The 2015 Pacific Water Conference will be held from February 3 to 5, with the preconference on the 3rd, at the Hawai‘i Convention Center. The golf tournament will be held on February 2. I hope to see you at the conference next year. I’m confident that with all the hard work of the conference committee members and the participation of our section members, the 2015 Pacific Water Conference will be a wonderful success.

Some of my most rewarding and fulfilling experiences in my professional and personal life have been working on a conference or putting on a workshop. These experiences are the reason why I renew my membership every year.

Our members have a deep commitment to ensuring that the Hawai‘i Section thrives. I have always found our members to embody the principles of ho‘okipa (hospitality), ‘olu‘olu (graciousness), and laule‘a (friendship). There are so many of us that contribute to the unique character of the Hawai‘i Section. I encourage you to find how you can contribute to the section. I think you’ll find the experience worthwhile.

Malama pono. §

*Jay Stone*  
At-Large Trustee—Annual Conference Council
Attention all water professionals! In a continuing effort to promote STEM (Science, Technology, Engineering and Mathematics) education and programs in Hawaii’s schools, AWWA Hawaii’i Section is calling for its members and its member-organizations to get involved with the 2014-2015 Hawai’i State Science and Engineering Fair (HSSEF), hosted by the Hawai’i Academy of Science (HAS). HAS is a non-profit organization that has been promoting scientific research and education in Hawai’i for almost 90 years and has been running the state’s oldest and largest science fair for the past 56 years. Each year, bright and eager students from grades 6 through 12 submit display or research projects to their school and subsequent district fairs. These mind-blowing projects, which are beyond what most adults could have imagined presenting when they were in grade school, compete and are judged for entrance into the HSSEF, held in late March/early April. Winners of the 2014-2015 HSSEF will be entered into the Intel International Science and Engineering Fair to be held in Pittsburgh, Pennsylvania May 10-15, 2015, a stage where Hawai’i students traditionally perform very well.

Right now, the HSSEF is looking for local professionals from AWWA-Hawai’i Section to encourage, guide, focus and polish student projects as a mentor. Mentors will help students in a one-on-one capacity in project development, research and data gathering, technical presentation and interview skills, and review, so there is a minimal time commitment. However, with their time, mentors have the opportunity to encourage interest in their field of study/work, foster life-long friendships with students and teachers, and just be fulfilled and happy to know that they are making an impact on a young person when there was probably a mentor that made on impact on them to become who they are today.

To become a Hawai’i State Science and Engineering Fair Mentor, please go to and fill out the following secure online form at: https://www.surveymonkey.com/s/callformentors.

Mentors will be contacted directly by the Hawai’i Academy of Science staff with further instructions. For more information about the HAS or the HSSEF, visit their website at: http://www.hawaiiacademyofscience.org. Please note that a call for school, district and HSSEF judges and volunteers will go out early next year. If you have any questions or comments about AWWA-Hawai’i Section’s involvement in the HSSEF, please contact Mark Ohigashi, AWWA-Hawai’i Section Youth Education Committee Chair, by e-mail at: mohigashi@brwncauld.com.
Committee Chairs 2014-2015

Awards & Scholarship
Timothy Lum Yee
HDR Engineering
1132 Bishop Street, Suite 1200
Honolulu, Hawaii 96813
Phone: (808) 271-2493
FAX: (808) 697-6201
E-mail: timothy.lumyee@hdrinc.com

Bylaws/Standard Practice Manual
Ross Kaneko
CH2M Hill
1132 Bishop Street, Suite 1100
Honolulu, HI 96813
Phone: (808) 440-0225
FAX: (808) 538-8225
E-mail: rkaneko@ch2m.com

Conference
Jay Stone
Belt Collins Hawaii LLC.
2153 North King Street, Suite 200
Honolulu, HI 96819-4554
Phone: (808) 203-2667
E-mail: jstone@bchdesign.com

Diversity/Young Professionals—Chair & Newsletter
Susan Mukai
Brown and Caldwell
737 Bishop Street, Suite 3000
Honolulu, Hawaii 96813
Phone: (808) 203-2667
E-mail: smukai@brwncald.com

Diversity/Young Professionals—Vice Chair & Public Outreach
Alyssa “Sunshine” Smith
CH2M Hill
1132 Bishop Street, Suite 1100
Honolulu, HI 96813
Phone: (808) 440-0207
FAX: (808) 538-8218
E-mail: Alyssa.smith@ch2m.com

Exhibits
Rich Hopkins
Hopkins Technical Products Inc.
470 Harvest Park Drive, Suite C
Brentwood, CA 94513-4036
Phone: (808) 240-2160
FAX: (925) 825-8320
E-mail: rich@htpin.com

Finance
Audrey Yokota
Gray, Hong, Nojima and Associates, Inc.
201 Merchant Street, Suite 1900
Honolulu, Hawaii 96813
Phone: (808) 521-0306 ext 107
FAX: (808) 531-8018
E-mail: ayokota@grayhongnojima.com

Legislation/Regulation
Susan Uyesugi
SSFM International
501 Sumner Street, Suite 620
Honolulu, Hawaii 96817
Phone: (808) 356-1246
FAX: (808) 521-7348
E-mail: suyesugi@ssfm.com

Membership
Jason Takaki
Honolulu Board of Water Supply
630 South Beretania Street
Honolulu, Hawaii 96843
Phone: (808) 748-5700
FAX: (808) 550-5030
E-mail: jtakaki@hbws.org

Nominating
Daryl Hiromoto
Honolulu Board of Water Supply
630 Beretania Street
Honolulu, Hawaii 96843
Phone: (808) 748-5505
E-mail: DHIROMOTO@hbws.org

Operators Training (Vacant)

Pacific Rim
Dean A. Nakano
Brown and Caldwell
737 Bishop Street, Suite 3000
Honolulu, Hawaii 96813
Phone: (808) 203-2673
E-mail: dnakano@brwncald.com

Research/Technology
Dr. Marek Kirs
WRRC, University of Hawai‘i at Manoa
2540 Dole Street, Holmes Hall 283
Honolulu, HI 96822
Phone: (808) 956-9579
FAX: (808) 956-9544
E-mail: kirs@hawaii.edu

Small Water Systems
Joy Gannon
RCAC/Environmental Programs
1135 Makawao Ave. #252
Makawao, HI 96768
Phone: (808) 345-1246
Email: JGannon@rcac.org

Strategic Planning
Jeffrey Pearson
Department of Water Supply
200 South High Street, 5th Floor
Wailuku, Hawaii 96793
Phone: (808) 270-7881
E-mail: jeff.pearson@co.maui.hi.us

Water for People
Paul “Scotty” Scott — Co-Chair
Engineered Systems, Inc.
P.O. Box 865
Kailua, Hawaii 96734
Phone: (808) 263-2232
FAX: (808) 263-3928
E-mail: esikaiaua@aol.com

Water for People
Kylee Augustino
Engineering/Remediation Resources Group
677 Ala Moana Blvd Ste 308
Honolulu, HI 96813
Phone: (808) 684-8087
E-mail: kylee.augustino@gmail.com

Water Reuse - AWWA
Elson Gushiken
ITC Water Management
66-079 Kamehameha Highway
Haleiwa, Hawaii 96712
Phone: (808) 637-5078
Fax: (808) 637-4779
E-mail: elson@itcwater.com

Water Reuse - HWEA
Eassie Miller
Kennedy/Jenks Consultants, Inc.
AIPA Building
3375 Koapaka Street, Suite F227
Honolulu, Hawaii 96819
Phone: (808) 218-6049
FAX: (808) 488-3776
E-mail: eassiemiller@kennedyjenks.com

Website
Mike Bungcayao
Group 70 International
925 Bethel Street, 5th Floor
Honolulu, Hawaii 96813
Phone: (808) 523-5866
Direct: (808) 441-2124
E-mail: mbungcayao@group70int.com

Workshops/Safety
Trevor Inouye
Brown and Caldwell
737 Bishop Street, Suite 3000
Honolulu, Hawaii 96813
Phone: (808) 203-2676
E-mail: tinouye@brwncald.com

Youth Education
Mark Ohigashi
Brown and Caldwell
737 Bishop Street, Suite 3000
Honolulu, Hawaii 96813
Phone: (808) 203-2668
E-mail: mohigashi@brwncald.com
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.

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Ad Size</th>
<th>Ad Size (wxh)</th>
<th>Cost Per Issue</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>1/8 Page</td>
<td>3 ½” x 2 ¼”</td>
<td>$35 (business card)</td>
</tr>
<tr>
<td>(2)</td>
<td>1/4 Page</td>
<td>3 ½” x 4 ¾”</td>
<td>$55</td>
</tr>
<tr>
<td>(3)</td>
<td>1/2 Page (H)</td>
<td>7 ½” x 4 ¾”</td>
<td>$80</td>
</tr>
<tr>
<td>(4)</td>
<td>1/2 Page (V)</td>
<td>3 ½” x 9 ¾”</td>
<td>$80</td>
</tr>
<tr>
<td>(5)</td>
<td>Full Page</td>
<td>7 ½” x 9 ¾”</td>
<td>$110</td>
</tr>
</tbody>
</table>

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. (      ) ___________________________
E-mail: __________________________________________________________________________

STEP 2 – NOTE SIZE OF ADVERTISEMENT AND NUMBER OF ISSUES:

(      ) Size (item number) (      ) Number of issues

STEP 3 – SUBMIT PAYMENT:

Make check payable to: AWWA Hawaii Section

Gray, Hong, Nojima, and Associates, Inc.
201 Merchant Street, Suite 1900
Honolulu, Hawaii 96813
ATTN: Audrey Yokota

STEP 4 – SUBMIT ADVERTISEMENT:

Advertisement shall be submitted to:

Susan Mukai
Phone: (808) 203-2667
E-mail: smukai@brwncauld.com
Upcoming Calendar of Events

August 13, 2014
ASCE|AWWA-HI|HWEA Joint Meeting
Dave and Busters
Honolulu, HI

AWWA Executive Committee Meeting
Honolulu, HI

September 12-13, 2014
AWWA Region V Regional Meeting of Section Officers
Vancouver, BC

September 18, 2014
AWWA Board of Trustees Meeting
Oahu, HI

October 3, 2014
Trenching, Excavation, Shoring, and Electrical Safety Workshop & General Membership Meeting
Kauai, HI

October 15-17, 2014
HWWA Conference
Kauai, HI

November 13-14, 2014
Hawaii Water Reuse Conference
Honolulu, HI

February 2-5, 2015
Pacific Water Conference
Hawaii Convention Center
Honolulu, HI

Hawaii Section Website
http://www.awwa-hi.org

The AWWA Hawaii Section website was recently renovated. Please visit the website and let us know if you have any comments or suggestions.

Editor of this issue:
Susan Mukai
c/o Brown and Caldwell
737 Bishop Street, Suite 3000
Honolulu, HI 96813
E-mail: smukai@brwncald.com

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.

Newsletter Articles

AWWA members are welcome to submit articles for the Newsletter. Please contact Susan Mukai at smukai@brwncald.com for information.

Submissions for the Fall Newsletter are due by Friday, October 3, 2014.