

*CONFERENCE SCHEDULE FOR WEDNESDAY, OCTOBER 25, 2023

MĀLAMA I KA WAI: 2023 HAWAI'I WATER WORKS ASSOCIATION ANNUAL CONFERENCE, MAUNA LANI RESORT, OCTOBER 25-27, 2023				
<u>Time</u>	<u>Description</u>	<u>Details</u>	<u>Location</u>	
3:00 AM	Registration Opens (8:00am-4:30pm daily)		Main Ballroom Lobby	
MORNING SESSION:				
9:00 AM	Opening Oli and Protocol	Kanani Aton, Kapuahi LLC	Main Ballroom	
9:15 AM	Welcome and Opening Remarks	Keith K. Okamoto, P.E., 2023 HWWA President	Main Ballroom	
9:30 AM	Hawai'i County Administration's Vision and Goals	Mitch D. Roth, Hawaiʻi County Mayor	Main Ballroom	
0:00 AM	MORNING BREAK		Main Ballroom Lobby	
0:30 AM	Department of Land and Natural Resources - Commission on Water Resource Management	Dawn Chang, DLNR	Main Ballroom	
1:00 AM	The Ulupono Initiative's Fresh Water Resources Sector	Jeremy Kimura, Ulupono Initiatives	Main Ballroom	
1:30 AM	*Asset Management Implementation Road	Michael Flores, HDR	Main Ballroom	
2:00 PM	LUNCH BREAK		Canoehouse Restaurant	
AFTERNOON SESSIONS (BREAKOUT SESSIONS, MAIN BALLROOM & BALLROOM 4)				
	Cultural Aspect of Ka Wai A Kane and Mālama I Ka Wai	Kanani Aton, Kapuahi LLC	Main Ballroom	
1:30 PM	*Chlorine & Ammonia Gas Conversion to On-Site Generation	Ethan Brooke, Aqueous-Vet	Ballroom 4	





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<u>Time</u>	<u>Description</u>	<u>Details</u>	<u>Location</u>
2:00 PM	One water nonoidid for Climate Resilience (Part 1)	Barry Usagawa, Honolulu Board of Water Supply Christin Reynolds, One Water	Main Ballroom
2.00 FW	I*Contaminants of Emerging Concern:	Damon Roth, Brown and Caldwell	Ballroom 4
2:30 PM	One water Honolulu for Climate Resilience (Part 2)	Barry Usagawa, Honolulu Board of Water Supply Christin Reynolds, One Water	Main Ballroom
2.30 F IV	*I ālāmilo 10-Million-Gallon Water Reservoir Project	Ken Kawahara, Akinaka & Associates, Inc., Matt Ford, DN Tanks, & DWS, County of Hawai'i	Ballroom 4

	3:00 PM	3:00 PM AFTERNOON BREAK		Main Ballroom Lobby
	3:30 PM	*Using Data to Improve Utility Bill Payment Rates	Glenn Barnes, Water Finance Assistance	Main Ballroom
-		Ductile Iron Pipe Research Association (DIPRA)	,	Ballroom 4
	4:00 PM	*Hydraulic Modeling: A Discussion of Benefits, Best Practices & Lessons Learned from Recent Hawai'i Projects	Stan Kowalczyk, Brown & Caldwell	Main Ballroom
		Karowing Hawaits Engineering Talent Pineline	Nimr Tamimi, Engineering Partners Brennon Morioka, University of Hawai'i-Manoa	Ballroom 4
		Hawaii Meconet Statewide Network	Dylan Giardina, University of Hawaiʻi Water Resources Research Center	Main Ballroom
	4:30 PM	*Water Loss Management - Using Technology to Supercharge Results	Dewayne Self, Pacific Pipe/Core & Main	Ballroom 4
	5:00 PM	Meet & Greet Event - Location TBD	Included w/conference registration	TBD





*CONFERENCE SCHEDULE FOR THURSDAY, OCTOBER 26, 2023

		I KA WAI: 2023 HAWAI'I WATER WORKS ASSOCIATION ANNUAL CONFERENCE, MAUNA LANI RESORT, OCTOBER 25-2		
<u>Time</u>	<u>Description</u>	<u>Details</u>	<u>Location</u>	
8:00 AM	Registration Opens (8:00am-4:30pm daily)		Main Ballroom Lobby	
ORNING :	SESSION:			
8:55 AM	Announcements	HWWA Speaker	Main Ballroom	
9:00 AM	*Everything, Everywhere, All at Once (in the Regulated Drinking Water World)	Joan Corrigan & Zhaohui Wang Department of Health, Safe Drinking Water Branch	Main Ballroom	
9:30 AM	Hawaiian Electric's Climate Adaption Transmission & Distribution Resilience Program	Colton Ching, Hawaiian Electric	Main Ballroom	
10:00 AM	MORNING BREAK		Main Ballroom Lobby	
10:30 AM	Department of Hawaiian Home Lands (DHHL)	Kali Watson, DHHL	Main Ballroom	
11:00 AM	*PFAS Emerging No More: A Quick Start Guide for PFAS Compliance	Chance Lauderdale, HDR	Main Ballroom	
12:00 PM	LUNCH BREAK		Canoehouse Restaurant	
FTERNOC	ON SESSIONS (BREAKOUT SESSIONS, MAIN BALLROOM	I & BALLROOM 4)		
			Maio Dallos ana	
1:30 PM	Kohala Watershed Partnership – Projects & Updates	Mahina Patterson, Kohala Watershed Partnership	Main Ballroom	

Mark Prescott, Hawaiian Beaches Water System

Maintaining a Service Line Inventory





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<u>Time</u>	<u>Description</u>	<u>Details</u>	<u>Location</u>
2:00 PM	There's an App for that! An Innovative Public-Private-Philanthropic Approach to Community-Based Rainwater Management	Lauren Roth Venu, Roth Ecological	Main Ballroom
	Maui Department of Supply - Greywater Systems	Robert DeRobles, Maui Department of Water Supply Jim Mothersbaugh, Water Tectonics	3allroom 4
2:30 PM	· · · · · · · · · · · · · · · · · · ·	Christopher Kim (Maui Department of Water), Troy Ching, & Tyler Smith (HDR)	Main Ballroom
2.30 F W	*DWS Asset Management	Vincent Yee, NexGen	Ballroom 4

3:00 PM	AFTERNOON BREAK		Main Ballroom Lobby
3:30 PM	*Mahinahina Disinfection Project	Cari Ishida & Mike Miyahira, Carollo Engineers Maui Department of Water Supply	Main Ballroom
3.30 1 101	*Electrical Safety in the 21st Century	Clay Ozaki-Train, Brown and Caldwell	Ballroom 4
4:00 PM	Panel Discussion for Future CIPs costs	County Water Departments	Main Ballroom
4.00 PW	*Benefits of Deploying Pressure Monitoring Devices in your Water System	Colin Reardon, Clow Valve	Ballroom 4
4.20 DM	*Improving Employee Retention	Glenn Barnes, Water Finance Assistance	Main Ballroom
4:30 PM	Using a Carbon-based Treatment Approach for Advancing Water Treatment of Emerging Contaminants	Christina Alito, HDR	
5:30 PM	Surf Shack Lū'au & William Y. Thompson Award Ceremony	Banquet Event - Included w/conference registration	Surf Shack Lawn - Mauna Lani



*CONFERENCE SCHEDULE FOR **FRIDAY, OCTOBER 27, 2023**

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	<u>Time</u>	<u>Description</u>	<u>Details</u>	<u>Location</u>
	8:00 AM	Registration Opens (8:00am-11:00am)		Main Ballroom Lobby

MORNING S	MORNING SESSION:			
8:00 AM	Future of Drinking Water in the State of Hawaiʻi	Department of Health – Safe Drinking Water Branch, DLNR – Commission on Water Resource Management	Main Ballroom	
9:15 AM	Climate Rainfall Outlook for the Hawaiian Islands Wet Season (October 2023 - April 2024)	Kevin Kodama, National Weather Service	Main Ballroom	
9:45 AM	Closing Remarks	Keith K. Okamoto, P.E., 2023 HWWA Outgoing President, Hawai'i County DWS Manager-Chief Engineer	Main Ballroom	
7:00 AM	2023 HWWA Golf Tournament 8:00 AM Shotgun Start	Golf Tournament (Separate, optional event - must register to attend)	Mauna Lani South Golf Course	
9:00 AM	Huaka'i to Wahi Pana Kalahuipua'a Loko 'la Private, Guided Walking Tour from 9:00 AM – 11:00 AM	Huaka'i (Excursion) (Separate, optional event - must register to attend)	Meet at Hale I'ike	