## Hawaii Water Environment Association 11th Biennial Collection System Conference Day 1 - HWEA & WESTT Tracks

Wednesday, November 8, 2023 Koolau Grand Ballroom, Kaneohe, Hawaii

BEGIN TIME	END TIME	PROGRAM OF EVENTS (Revised 10/23/23)	
		TRACK 1	TRACK 2
		Location: Grand Ballroom	Location: Mauka Room
8:00 a.m.	8:30 a.m.	REGISTRATION / WAKE-UP COFFEE & PASTRIES	
8:30 a.m.	10:00 a.m.	OPENING SESSION AND KEYNOTE SPEAKERS (Grand Ballroom)  TBD, County of Maui  Ramzi Mansour, County of Hawaii  Roger Babcock, City and County of Honolulu	
10:00 a.m.	10:30 a.m.	NETWORKING BREAK	
10:30 a.m.	11:00 a.m.	Dowsett Highlands Relief Sewer Project - Part 2 Jon Muraoka & Wei Chen - Fukunaga and Associates Devin Nakayama - Yogi Kwong Engineers	Building a Better Robot! Utilizing Creative Methods to Obtain High- Definition Video of Large Diameter RCP Pipelines Jennifer Glynn - Woodard & Curran, Michelle Beason - National Plant Services, Inc.
11:00 a.m.	11:30 a.m.	Emergency 24" Sewer Line Repair Work – Lessons and Logistics Kristopher Maile, Aqua Engineers	Performance-Based Specifications for Sewer Inspection Leveraging AI & Cloud Technologies: Analysis of Productively Increases and Accuracy Enhancements Sara Dyer - SewerAI
	1:00 p.m.	LUNCHEON (Glass Ballroom)	
11:30 a.m.		Introduction to NASTT	
		Update on Hawaii Cesspool Conversions Sina Pruder - State of Hawaii, Department of Health, Environmental Health Administration, Wastewater Branch	
1:00 p.m.	1:30 p.m.	A Potential Solution to Hawaii's Cesspool Compliance - Small Diameter Pressure Sewer and Trenchless Technology Bill Cagle - Orenco Systems Inc., Stuart Coleman - WAI	Design Approach for Critical Transmission Pipeline in Highly Deformable Soils  Gus Cicala - East Bay Municipal Utility District, Justin Lianides - Mott MacDonald
1:30 p.m.	2:00 p.m.	Utilizing Public Engagement to Set the Stage for the Kalanianaole Highway Sewer Improvements Project Jennifer Lim & Ian Endrina - The Limtiaco Consulting Group	Assessing and Cleaning Siphons and Force Mains for the Largest WW Treatment Provider in the Rocky Mountain West Gary Skipper & Mark Poppe - Brown and Caldwell
2:00 p.m.	2:30 p.m.	NETWORKING BREAK	
2:30 p.m.	3:00 p.m.	The True Cost Benefit of Trenchless Specialty Inspectors (Cheap Insurance)  Brian Avon - Carollo Engineers, Jon Marshall - Carollo Engineers	It is Hard to be a Smart "Smart" City Dave Belomy - ADS Environmental Services
3:00 p.m.	3:30 p.m.	The In(Take)s and Out(Fall)s of Trenchless Technologies  Jeff Maier - Garver	Effective Results-based Wetwell Condition Assessment Sean Hoss - HDR
3:30 p.m.	4:00 p.m.	Rehabilitation of Carolina Trunk Sewer in Portland, OR Using Sekisui PVC Spiral Wound Liner Jacquie Jaques - Sekisui SPR Americas, Emily Neuhaus - City of Portland, Bureau of Environmental Services, Stan Kowalczyk - Brown and Caldwell	15th and Wawona Stormwater Improvement Project in San Francisco, CA Glenn M. Boyce - Delve Underground
4:00 p.m.		PAU HANA - HAPPY HOUR	

## Hawaii Water Environment Association 11th Biennial Collection System Conference Day 2 - Operations and Maintenance Track

Thursday, November 9, 2023 Koolau Grand Ballroom, Kaneohe, Hawaii

BEGIN TIME	END TIME	PROGRAM OF EVENTS (Revised 10/23/23)	
		TRACK 1	
		Location: Grand Ballroom	
7:00 a.m.	8:00 a.m.	WAKE-UP COFFEE & HOT BREAKFAST	
8:00 a.m.	8:45 a.m.	Collection System Operation and Maintenance - Agency Organization Overviews  Collection System Operation and Maintenance Staff from City and County of Honolulu, County of Hawaii, and County of Maui (TBD)	
8:45 a.m.	9:15 a.m.	History of CCH CSM  Who we are! What we do!  Kurt Williams, Albert Kim - CCH CSM	
9:15 a.m.	9:45 a.m.	CCH CSM Field Services  Maintenance, Cleaning, Spill Response, Pump Station Operation  Starr Loa, Shane Dela Cruz, Albert Kim, Alan Young - City and County of Honolulu, Collection System Maintenance	
9:45 a.m.	10:15 a.m.	CCH CSM Analysis Branch CCTV, Smoke Testing, Flow Monitoring, Lucity Tools Reid Ikemori, John Sadorra, Daniel Mahi - City and County of Honolulu, Collection System Maintenance	
10:15 a.m.	10:45 a.m.	CCH CSM IDIQ Program  Program Overview, Work Order Development, Work Order Process  Lance Manabe, Nikhil Khurana, Alec Toshi - City and County of Honolulu, Collection System Maintenance	
10:45 a.m.	11:30 a.m.	Lessons Learned Forum Presentation and Q&A Panel O&M Staff from City and County of Honolulu, County of Hawaii, and County of Maui (TBD)	
11:30 a.m.	12:00 p.m.	Recruitment Forum  Positions and Vacancies at Each Agency  O&M Staff from City and County of Honolulu, County of Hawaii, and County of Maui (TBD)	
		Lunch - Bentos	
12:00 p.m.	1:00 p.m.	Field Work Demonstrations in the Parking Lot CCTV, Mechanical Cleaning, Vactor Truck	
		O&M Staff from City and County of Honolulu, County of Hawaii, and County of Maui (TBD)	