

## American Water Works Association / Hawai'i Section Hawai'i Water Environment Association

2023 Pacific Water Conference | February 7-9, 2023 Hawai'i Convention Center | Honolulu, Hawai'i

## Climate Change Pre-Conference Tuesday, February 7, 2023

## \*\*PROGRAM IS SUBJECT TO CHANGE\*\*

Time	Event
7:00 a.m. to 8:00 a.m.	Registration
8:00 a.m. to 8:30 a.m.	Overall Concepts and Overview of Climate Science and Global Models Nathan Foged, Brown and Caldwell
8:30 a.m. to 9:00 a.m.	Sea Level Rise Dr. Chip Fletcher, University of Hawaii
9:00 am to 9:30 am	Data at Your Fingertips: The Frontier of Climate Science in Hawaii Dr. Ryan Longman, East-West Center
9:30 a.m. to 9:45 a.m.	Panel Discussion (Chip, Ryan)
9:45 am to 10:00 am	BREAK
10:00 am to 10:30 am	Approaches to Use Climate Science to Make Decisions Nathan Foged, Brown and Caldwell
10:30 am to 11:00 am	Data Analysis Techniques and Risk Planning Summer Bundy, Stantec
11:00 am to 11:30 am	Adaptation Planning and How to Work this into CIP Planning Tess Sprague, Brown and Caldwell
11:30 am to 12:00 pm	AWWA M71 Manual Rachel Duncan, Carollo Engineers
12:00 pm to 12:15 pm	Panel Discussion (Nathan, Summer, Tess, Rachel)
12:15 pm to 1:15 pm	LUNCH
1:15 pm to 1:45 pm	Reef Insurance Initiative and Mauka Reforestation Efforts Kim Falinski, The Nature Conservancy
1:45 pm to 2:15 pm	Nature Based Solutions for Resilience from Mauka to Makai Dustin Atchison, Jacobs
2:15 pm to 2:45 pm	The Water Research Foundation Climate Change Research Highlights Brenley McKenna, Water Research Foundation
2:45 pm to 3:15 pm	BREAK
3:15 pm to 3:45 pm	Protecting Diego Garcia: A Long-Term Approach to Atoll Stability in Rising Seas Adam S. Keen, HDR
3:45 pm to 4:15 pm	Panel Discussion (Kim, Dustin, Brenley, Adam)