

# WORLD WETLANDS DAY 2019



4-foot sea level rise or more by the end of the century is possible if fossil fuel emissions continue at a high rate.  
Blue areas - high confidence - areas connected to ocean.  
Gold areas - lower level of confidence.  
Source: NOAA SLR Viewer

## Wetlands & Climate Change What is the future of our Kailua wetlands?

*Saturday, February 23*

*9:00am to 2:00pm*

*Kailua United Methodist Church*

Parking at Kailua United Methodist Church  
and Kailua Baptist Church

Overflow parking at YMCA, Daybreak Church, and  
Christ Church Uniting

**Information and program updates:**  
<http://dlnr.hawaii.gov/dsp/>

The theme for 2019 is Wetlands and Climate Change. What does climate change mean for the wetlands of the Kailua ahupua'a, including Kawainui, Hāmākua, Ka'elepulu, and Nu'upia? What can we do to offset the impacts of rising sea level on these wetlands? We will explore these topics in our presentations, tours, and exhibits.

Join us as we celebrate Kawainui and Hāmākua, declared a Ramsar Wetland of International Importance in 2005. We invite you to visit and learn more about these wetlands, the birds and plants that live here, and the cultural history and traditions that continue in this special place.

- \* Bus tours of Maunawili and Kawainui. Tours are free but space is limited. Sign up at the event.
- \* Tours and cultural demonstrations at Ulupō Heiau
- \* Educational and wetland exhibits
- \* Native plant and produce sales
- \* Keiki activities and Hawaiian games
- \* Entertainment, Hawaiian food, and refreshments



**Sponsors and Supporters of WWD 2019:**



*Wetlands and Climate Change Forum:*

MODERATOR: Dr. Rosie Alegado (10:00am - 12:00pm)

- Chip Fletcher, Associate Dean of the School of Ocean and Earth Science and Technology, UH-Mānoa
- Matt Gonser, Resilience Office, City and County of Honolulu
- David Mulinix, 350.org Hawai'i Climate Action
- Rev. David Turner, Hawai'i Interfaith Power & Light
- Kaleo Manuiwa Wong, Hōkūle'a navigator and cultural practitioner
- Video by Greta Thunberg of Sweden and Discussion by Hawai'i student Mesina DiGracia-Roberts.