

PRESENTATION TO US FOREST SERVICE REGION 5

# GROWING OUR URBAN FORESTS WITH COMMUNITIES

CO-FOUNDER & EXECUTIVE DIRECTOR
APRIL 2024

### About Myself

Pauline Michiko Sato

Daughter of Robert and Kazue Sato

Kama'āina of Hawai'i

Lifelong Learner and Educator

"For Continuing Service"

Mama of Lama







501(c)(3) Non-profit organization incorporated in Hawai'i

Serving West Oʻahu schools and communities through 'āina-based education since 2004.

Everything we do is with and about partnerships.



www.malamalearningcenter.org
@malamalearningcenter

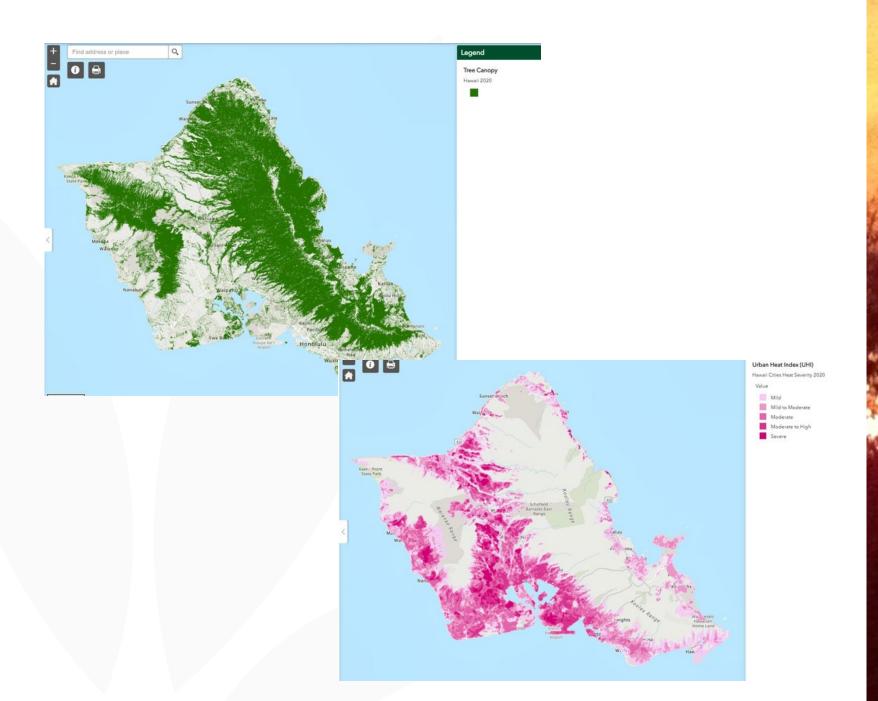


#### Our Vision and Mission

- Our Vision
  People of West O'ahu mālama 'āina,
  nurture the next generation to continue
  this work, and share their successes with
  communities across Hawai'i and the
  world
- Our Mission
  Inspire communities to care for Hawai'i by perpetuating conservation, culture and sustainability through education



### West O'ahu Threats





- Reduced TreeCanopy
- High Heat
- Long Periods of Drought
- Wildfires
- Economic Stressors



#### MLC Urban Forest Programs

- 1 Ola Nā Kini
- 2 Climate Change Resiliency Outreach
- 3 Community Canopy Building
- 4 Urban Food Forest



#### Nurseries Build the Foundation



Ka pole i High School Pālehua Mauka

Future?









## Ola Nā Kini

Goal: Forests and communities are regenerated through community engagement and education





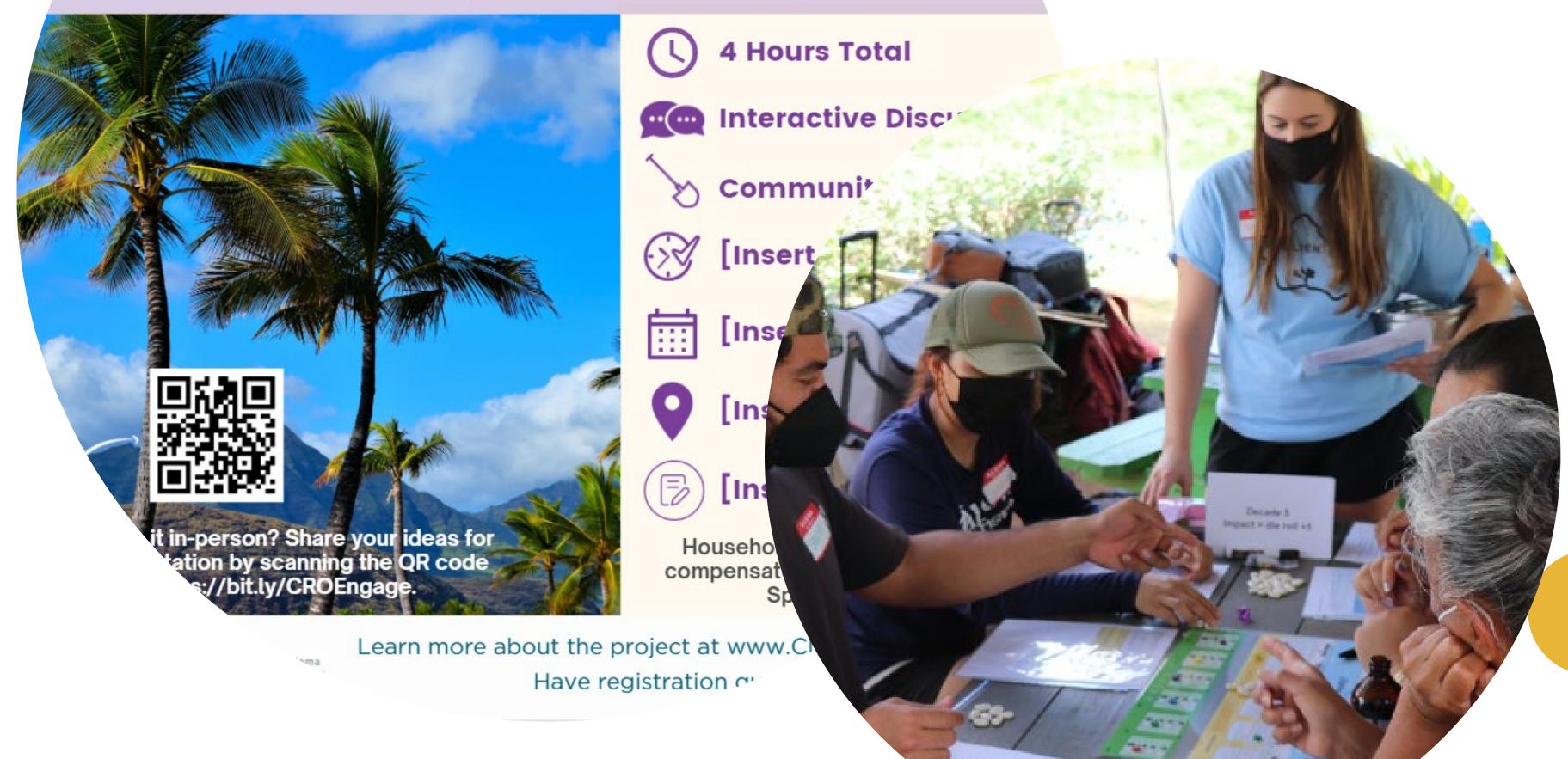


## Climate Change Resiliency

With the Honolulu Office of Climate Change, Sustainability and Resiliency (Resilience Office)

Goal: More people learn to adapt to a changing climate in partnership with the City and community organizations

ou live in the Wai'anae community? Join a discussion about ways to adapt to climat change in your community!







## Community Canopy Building

Goal: More shade-producing trees are planted in communities by people who live there to mitigate impacts of climate change







## Urban Food Forest



Goal: More lands in the urban environment are transformed into food forests to feed the community













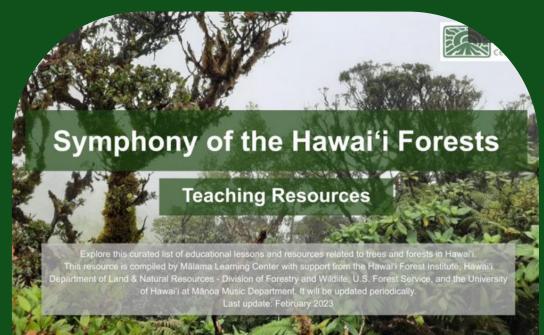
Background Info on
Urban Forests

Outside Hawai'i
Videos

Resources

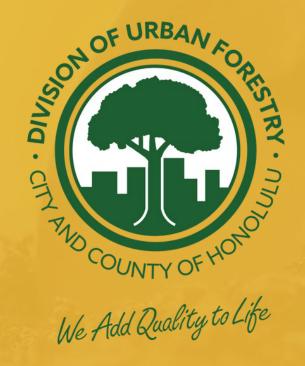








## MAHAIO





Contact me at Pauline@malamalearningcenter.org





