



HELP BUILD OUR KIPUKA

PALAMANUI COMMUNITY LANDSCAPE HAWAII COMMUNITY COLLEGE PALAMANUI

A COMMUNITY AND PLACE BASED LANDSCAPE

Together, we are embarking upon our community place-based aloha 'aina landscape. We welcome your participation, wisdom, and support in designing and building A KIPUKA at PALAMANUI. This is a groundbreaking endeavor to express our love and respect for the land, the native forest, and culture of Hawai'i. Our landscape will function as the living connective tissue for our LEED platinum campus, support our curriculum, engage our community, and foster the greenest campus in the U.S.

The landscape will be created by and for our community to become a multi-purpose gathering place that is an abundant ecosystem to enhance the experience of being on campus. The landscape will conserve energy, water, build a unique plant community, and uphold the culture. This will be a place of comfort that will mitigate the sun's heat and glare, and rebuff invasive species, dust and fire.

GUIDING PRINCIPLES:

- An exemplar of the University of Hawai'i's commitment to climate/sustainability
- A living laboratory to support our curriculum
- A community and place-based aloha 'aina landscape
- A model of bio-cultural restoration
- A gathering place to support the greater West Hawai'i community
- A productive and sustainable agro-ecosystem
- A working example of building a kipuka dryland forest

KEY ASPECTS:

- **ECOLOGICAL METHODS:** Biodiversity, composting, mulching, water conservation, zero waste, permaculture practices, firewise landscaping,
- **A NATIVE DRYLAND FOREST ECOSYSTEM** to connect to our ancient trail, and seek to inspire a mauka to makai forest corridor
- **HAWAIIAN ETHNOBOTANICAL GARDENS:** food, canoe, craft plants based on Hawai'i's traditional ecological knowledge (TEK)
- **LIVING BOTANICAL WALLS**
- **FOOD AND HERB PRODUCTION:** fruit and nut trees, perennial edibles, raised beds, container gardening, aquaponics, and mushrooms
- **OUTDOOR CLASSROOMS**
- **COMMUNITY ENGAGEMENT AND WORKSHOPS**

If you are a farmer, gardener, carpenter, stonemason, irrigation specialist, senior, student, Girl Scout or Boy Scout, neighbor, or citizen, we want your participation!

CALL: COMMUNITY LANDSCAPE DESIGNER CALLEY O'NEILL
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