

# County of Hawai'i

## Housing and Community Development

NOTICE TO PROVIDERS OF PROFESSIONAL SERVICES  
for fiscal year 2024-2025, beginning July 1, 2024

### **Letter of Interest and Statements of Qualifications for OH.2) Community Planning** (*Environmental Assessment*)

Prepared for:  
Ms. Susan Kunz, Administrator  
Housing and Community Development  
County of Hawai'i  
1990 Kino'ole Street, Suite 102  
Hilo, HI 96720

June 30, 2024



*letter of interest*



111 S. King Street  
Suite 170  
Honolulu, HI 96813  
808.523.5866  
www.g70.design

June 30, 2024

Ms. Susan Kunz, Administrator  
Housing and Community Development  
County of Hawai'i  
1990 Kino'ole Street, Suite 102  
Hilo, HI 96720

**Subject: Statement of Qualifications & Letter of Interest  
Housing and Community Development, County of Hawai'i  
for Fiscal Year 2024-2025**

Dear Ms. Kunz:

G70 is pleased to express interest in providing professional services for Housing and Community Development, County of Hawai'i for the Fiscal Year 2024-2025 in the following categories:

**OH.2) Community Planning (Environmental Assessment)**

Established in 1971, G70 is Hawai'i's largest full service multi-discipline design firm providing integrated services for sustainable development in architecture, civil engineering, planning and environment, geographic information systems, technology, and interior design. Our team brings a collective high level of talent unique in our approach and broad thinking from typical firms. G70's team will:

- ✓ **Create Value** – understanding our client, culture and community to design innovative solutions that deliver a successful project on time, and on budget.
- ✓ **Provide a “One Stop Shop” of Skilled Professionals** - collaborative and multidiscipline team of professionals including engineers, planners, architects, interior designers, information technologists, cultural specialists, software engineers, GIS technicians, graphic designers, asset managers, and communications personnel.
- ✓ **Be Culturally Relevant in Design and Project Management** – years of experience and involvement with the local culture, community and government agencies allow us to deliver successful projects.
- ✓ **Promote Sustainable Principles** – delivering solutions that consider the context of the project using a cross discipline, life cycle perspective to integrate and protect resources and the community.
- ✓ **Leverage Technology** – knowledge and ability to utilize technological tools to provide efficient and valued added service.

**1. The name of the firm or person, contact information including email address, the principal place of business, and location of all of its offices;**

Name of firm: Group 70 International dba G70  
Firm Address: 111 S. King Street, Suite 170  
Honolulu, HI 96813

Contact Person: Kāwika McKeague, AICP, Principal Planner  
Email Address: [kawikam@g70.design](mailto:kawikam@g70.design)  
Phone number: (808) 523-5866

**2. The age of the firm and its average number of employees over the past five years:**

G70 was founded in 1971. We have averaged 100 employees over the past five years and we currently have 104 employees.

**3. The education, training, and qualifications of the individual, or if a firm, its key employees in accordance with HRS 103D-304 and/or the professional and scientific occupation series contained in the United States Office of Personnel Managements' Qualifications Standards Handbook:**

Please see Resumes of Key Personnel

**4. A list of recent projects and the names of up to five clients who may be contacted, including at least two for whom services were rendered during the preceding year:**

- BWS Ha'ikū Stairs EIS
- BWS Waihe'e Riparian Learning Center EA
- KS Keauhou Bay Management Plan
- DOT, Hilo Harbor, Multiple Improvements
- Awake'e/Manini'owali Land Exchange, EA
- Hale Pohaku Mid-Elevation Facilities, Master Plan & EIS
- Hiluhilu/UH West Hawai'i, EIS & Permits
- Kea'au High School, Site Evaluation Study/EIS
- Kea'au II Elementary School, Site Evaluation Study/EIS
- Board of Water Supply Haiku Stairs, EIS
- Hilo Judiciary Site Selection/EIS
- Kona Judiciary Complex, Site Selection/EIS
- Lā'īpa la Heights, EA & Permits
- Palamanui – A Hiluhilu Development, Master Plan, EIS
- Pelekane Bay Ecosystem Restoration, EA (NEPA)
- UH Hilo Student Life & Events Center, Master Plan, EA
- Kamakana Villages at Keahuolu
- Kekaha Kai State Park Master Plan/EIS
- Mauna Kea Master Plan/EIS
- Kawaihae Harbor EIS Improvements
- 'Ewa/Central Development Plan
- CNMI State Standard Mitigation Plan
- Lā'ie Community – Master Plan, EIS, Permits, and Wetland Studies
- Kamehameha Schools North Shore Plan
- Wailua Town Master Plan
- DHHL Holomau Lands, EA
- DHHL Kahikinui Regional Plan
- DHHL Waimea Nui Regional Community Development, EA
- Kalaeloa Harbor 2040 Master Plan/EIS

Client References		
Name	Organization	Phone Number
Ms. Dawn Takeuchi Apuna	City and County of Honolulu, Department of Planning and Permitting	(808) 768-8000
Mr. Carter Luke	Department of Transportation – Harbors Division	(808) 587-1860
Mr. Andrew Choy	Hawai'i State Department of Hawaiian Home Lands, Hawaiian Homes Commission, Planning Office	(808) 620-9279
Ms. Hilarie Alomar	Kamehameha Schools, Planning & Development Division	(808) 523-6223
Mr. Barry Usagawa	City and County of Honolulu – Board of Water Supply	(808) 748-5900

**5. Any promotional or descriptive literature which the individual or firm desires to submit.**

We have provided supporting data for G70 to include:

- Company Profile
- Key Personnel Resumes
- Project Profiles

We appreciate your consideration of our firm for the above listed category. Should you have any questions, please contact me at (808) 523-5866 or by email at [kawikam@g70.design](mailto:kawikam@g70.design).

Sincerely,



Kāwika McKeague, AICP  
Po'o Lelehua (Planning Principal)

*company profile*

# about g70

## FULL SERVICE

Established in 1971, G70 is Hawai'i's largest full service multi-disciplined design firm providing integrated services for sustainable development in architecture, interior design, civil engineering, and planning & environmental services. We have specific expertise in design for resort communities, residential projects, educational and medical facilities, mixed-use commercial ventures, utilities and roadway infrastructures, and all phases of master planning for major land holdings.

## CREATING VALUE

Based in Honolulu, G70 is staffed with over 100 full-time professionals, including: licensed architects, interior designers, civil engineers, planners, technical specialists, and other support personnel. The firm is on the forefront of sustainable design practices with 33 LEED (Leadership in Energy and Environmental Design) accredited professionals in all areas of service.

## CULTURALLY RELEVANT

G70 is about stewardship. Our work begins with understanding our client, the host culture of each project, and the surrounding community. We work with communities to create designs that not only best serve the people, but also incorporate the cultural, historical and environmental aspects of the land.

## SUSTAINABLE DESIGNS

Sustainable principles cross all disciplines in project development from planning to design, integrating land resource management and cultural heritage with cutting edge sustainable technology. G70 offers sustainable design methods and tools to plan, build, and monitor the utilities and infrastructure of a project site. We provide asset management resources to maintain, secure, and optimize operating costs for land owners and developers.

## TECHNOLOGY

G70 is progressive in its use and application of design software to enhance visualization and bring efficiency to the design process. Our current list of software being utilized is:

- Revit 2018, 2020
- Dynamo Revit
- AutoCad 2018, 2020
- SketchUp Pro 8
- Photoshop
- Illustrator
- InDesign
- Rhino 5 5
- BIM 360
- Google Earth Pro
- Grasshopper Arc GIS
- Lumion 6.0
- Civil 3D 2018, 2020
- Arc GIS
- Infracore
- Formlabs



# *G70 services*

## ARCHITECTURE

G70 designs architecture that represent the lifestyles of communities and respect the natural landscape surrounding each project. Our emphasis on cultural context, honoring traditional values, combined with contemporary innovation and planning of sustainable environments creates harmonious, memorable designs for our future.



## CIVIL ENGINEERING

Civil Engineering Consulting Services include the full range of services for a civil consulting firm. Our capabilities are broadened significantly with the overlapping services and abilities of G70, including Planning and Environmental Services, Land-Use Permitting, Architecture, Sustainable Development, GIS and Geospatial Services, and Asset Management.



## INTERIOR DESIGN

We believe that interior spaces should have a timeless quality and compliment the architectural style of its environment. Our team includes architects specializing in interior design. We offer custom designed finishes, furniture and architectural elements that offer signature details to enhance our client's individual style.



## PLANNING & ENVIRONMENT

G70 provides comprehensive services to meet the challenges in the planning of communities, regions and the preservation of land resources. We engage the community in the process, assess the land, and prepare the necessary documents to expedite the due diligence process in a timely manner.





# planning and environment

## Environmental Services & Studies

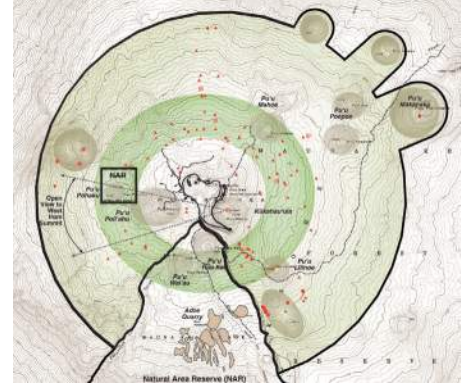
G70 has extensive experience in environmental planning services and the preparation of related documentation in compliance with County, State (HRS 343) and Federal (NEPA) laws. Projects have involved agriculture sites, observatories, government centers, schools, resorts, parks, nature preserves, retail centers, communities, institutions, military bases, resorts, shoreline structures, utilities, wastewater facilities, waterways and highways.

Our full-service approach comprises site assessment and feasibility analysis through the completion of project environmental documentation. This is achieved through a solution-seeking approach that addresses Hawai'i's unique environments. G70 planners understand impact analysis in many disciplines and maintain well-established, long-term relationships with consulting specialists who can collectively assess the full range of potential project impacts and develop.

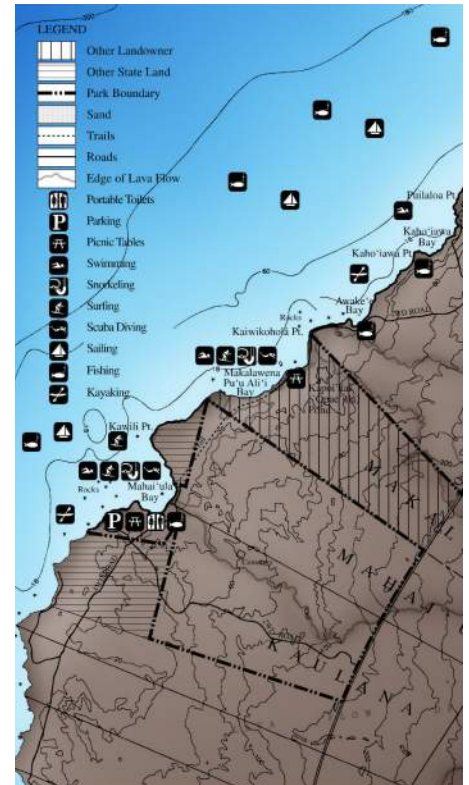
Principal planners and senior planners at G70 are certified by the American Institute of Certified Planners (AICP), and two also hold Certified Environmental Inspectors (CEI designations). Our capabilities extend to environmental permitting, wetlands studies, Phase I hazardous materials site assessments, and coastal studies.

G70 Environmental Services include:

- Environmental assessments and impact statements (NEPA & Chpt. 343 HRS)
- Feasibility studies
- Pre-purchase land use and facilities assessments
- Environmental master plans
- Site assessments
- Wetlands delineation, management and mitigation
- Coastal studies
- Wetlands natural wastewater treatment systems
- Wastewater reuse planning
- Integrated pest management plan
- Watershed management planning
- Diversified agriculture and agroforestry program planning and development
- Disaster resilience, preparedness, and recovery planning
- Climate change analysis



Mauna Kea Science Reserve Complex, Hawai'i



Kekaha Kai, Hawai'i

*resumes*

# MARK KĀWIKĀ MCKEAGUE

AICP  
Principal Planner  
Director of Cultural Planning



Kāwika's background, experience, and passion provides a unique and knowledgeable approach to land use planning and cultural resource management. Kāwika effectively administers and advocates a Native Hawaiian perspective in environmental and land use planning, and architectural design and space programming. He brings over 25 years of experience in facilitating local and national level planning efforts for private, public, and non-profit sector clients. His work includes the preparation of Master Plans, Cultural Resource Management Programs, Environmental Impact Studies, and facilitating community dialogue.

## SELECTED PROJECTS:

**Kamehameha Schools - He'eia Master Plan**  
He'eia, O'ahu

**Kamehameha Schools - Cultural Resource Management Plan**  
State of Hawai'i

**Kamehameha Schools - North Shore Plan**  
Island of O'ahu

**Kamehameha Schools - Natural Resource Management Plan Update**  
State of Hawai'i

**Kamehameha Schools - Keauhou Bay Management Plan**  
Keauhou, Hawai'i

**Board of Water Supply - Ko'olau Loa Watershed Management Plan**  
Windward O'ahu

**Board of Water Supply Ha'ikū Stairs**  
He'eia, O'ahu

**Office of Hawaiian Affairs - Strategic Management Framework for Kaka'ako Makai**  
Honolulu, O'ahu

**Department of Hawaiian Home Lands & Papakōlea Community Development Corporation - Native Hawaiian Education Cultural Center & Kūpuna Assisted Living Center Master Plan**  
Puowaina, O'ahu

**Department of Hawaiian Home Lands - Ho'olehua Veteran Center - EA, Master Plan, CRM**  
Ho'olehua, Moloka'i

**Department of Hawaiian Home Lands - Moloka'i Island Plan**  
Island of Moloka'i

**Department of Hawaiian Home Lands - Waimea Nui Master Plan**  
Honolulu, O'ahu

**Department of Hawaiian Home Lands - Wai'anae Coast Emergency Access Road/ Parallel Secondary Access Road**  
Wai'anae, O'ahu

**Department of Hawaiian Home Lands - Pu'u Ōpae Special Area & Settlement Plan**  
Kekaha, Kaua'i

**University of Hawai'i at Mānoa - Hawai'i Institute of Marine Biology (Coconut Island), Master Plan, LRDP, EIS, CIA**  
Kāne'ohe, O'ahu

**Pelekane Bay - EA, Ecological Restoration Assessment**  
North Kohala, Hawai'i

**Kalaupapa Memorial**  
Kalaupapa, Moloka'i

**Mokuhinia and Moku'ula - Cultural Landscape & Ecological Restoration Plan**  
Lāhainā, Maui

**Department of Emergency Management O'ahu Coastal Communities Evacuation Planning Phase I**  
Island of O'ahu

**CNMI State Standard Mitigation Plan**  
Commonwealth of the Northern Mariana Islands (CNMI)

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

American Planning Association, Hawai'i Chapter (APA-HI), Member

Omidyar Fellow, 2019-2020

Hula Mamo Hawaiian Civic Club, 2012-2013

Lamda Alpha International Aloha Chapter, Member

Historic Hawai'i Foundation, Board of Trustees

Hawai'i Leeward Planning Conference (HLPC), Member

Native Hawaiian Chamber of Commerce, Member

PA'I Foundation, Board of Director 2001-2003; President, 2003-Present

O'ahu Island Burial Council, Chair; Vice-Chair; 'Ewa Moku Representative, 2005-2012

## EDUCATION:

NAGPRA, ARPA Application & Requirement National Preservation Institute

**Hawai'i State Foundation on Culture and the Arts, Folk and Traditional Arts Apprentice Program**  
Cyril Lani Pahinui

**Section 106: A Review for Experienced Practitioners**  
National Preservation Institute

**Consultation and Protection of Native American Sacred Lands**  
National Preservation Institute

**Master of Urban and Regional Planning**  
University of Hawai'i at Mānoa, HI

**Historic Preservation Graduate Certificate**  
University of Hawai'i at Mānoa, HI

**Identification & Management of Traditional Cultural Places**  
National Preservation Institute

**B.A. Political Science**  
University of Hawai'i at Mānoa, HI

**FEMA Certified HURRIPLAN Resilient Building Design Coursework**  
National Disaster Preparedness Training Center

**DeVos Institute of Arts Management at the Kennedy Center for Performing Arts**

**Leveraging Investments in Creativity Artography Cohort**

# JEFFREY H. OVERTON

AICP, LEED AP  
Principal Planner



As Principal Planner, Mr. Overton leads the preparation of Master Plans, environmental impact documents, land use permitting, and community involvement for private developments, military installations, and government projects. His experience spans over 40 years of Environmental Impact Statements and permitting for residential communities, infrastructure and utilities, renewable energy projects, government facilities, scientific installations, schools, resorts, commercial/mixed-use centers, and recreational facilities. Mr. Overton directs community and area-wide Master Plans, site selection studies and urban design plans, and provides expert testimony before State and County land use authorities.

## SELECTED PROJECTS:

**Kalaeloa Barbers Point Harbor - 2040 Master Plan, Fuel Pier Design, EIS**  
Kalaeloa, O'ahu

**Pan-STARRS Observatory - EIS (NEPA), CDUP**  
Maunakea, Hawai'i

**U.S. Army Garrison Hawai'i - Pohakuloa Training Area, NEPA/HEPA EIS**  
Pohakuloa, Hawai'i

**Pelekane Bay & Watershed - Ecosystem Restoration Plan (NEPA)**  
Kohala, Hawai'i

**Coconut Plantation Village - SMA, PDU, Zone Change**  
Kapa'a, Kaua'i

**East Kapolei Solar (5MW) - Environmental Studies, Permits**  
Kapolei, O'ahu

**Hale'iwa Commercial Redevelopment - Master Plan, Zone Change, EA**  
Hale'iwa, O'ahu

**Hilo Judiciary Complex - Site Selection Study, EIS**  
Hilo, Hawai'i

**Hilton Hawaiian Village Expansion - Master Plan EIS, SMA Permit, PDR, WSD**  
Honolulu, O'ahu

**Ho'opili Community - Master Plan, Zone Change, Urban Design Plan**  
Kapolei, O'ahu

**Kamakana Villages at Keahoulu - Master Plan, EA, Permits**  
Kona, Hawai'i

**Kamehameha Schools - Kapālama Strategic Implementation Master Plan**  
Kapālama, O'ahu

**Kamehameha Schools - Kohou TOD Residential Development**  
Honolulu, O'ahu

**Kamehameha Schools - North Shore Lands Master Plan**  
North Shore, O'ahu

**Kalaeloa ASEF 2 Solar - EA, HCDA Dev. Permit**  
Kalaeloa, O'ahu

**Kapolei Harborside Center - Master Plan, EIS, State Land Use, Zone Change**  
Kalaeloa, O'ahu

**Kawaihae Deep Draft Harbor - EIS (NEPA), EA**  
Kohala, Hawai'i

**Lā'ie Development Plan & Wastewater Facility - EIS, Facility Plan, Permits**  
Lā'ie, O'ahu

**Makaīwa Hills Residential Community - Master Plan, EIS, State Land Use, Zoning**  
'Ewa, O'ahu

**Manini'Ōwali Residential Community - Master Plan, EIS, State Land Use**  
Kona, Hawai'i

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

American Institute of Certified Planners (AICP), Member

Urban Land Institute (ULI), Member

O'ahu Economic Development Board, Chair

U.S. Green Building Council (USGBC) Leadership in Energy and Environmental Design Accredited Professional (LEED AP)

## EDUCATION:

**M. S. Marine Environmental Science**  
State University of New York, NY

**B. S. Zoology/Biology Oceanography**  
Duke University, NC

## PROJECT HONORS & AWARDS:

**Ha'ikū Stairs Study EIS - APA Hawai'i Cultural Preservation Award, 2020**

**Hale'iwa Store Lots - APA Hawai'i Environment/Preservation Award, 2015**

**Kamakana Villages at Keahoulu - APA Hawai'i Chapter Outstanding Planning Award, 2011**

**Kamehameha Schools North Shore Plan - APA National Planning Excellence Award, 2008**

**Waialua Town Master Plan - APA Hawai'i Chapter Community-based Planning Award, 2005**

**Mauna Kea Science Reserve Master Plan - APA Hawai'i Chapter Outstanding Planning Award, 2000**

# TRACY CAMUSO

AICP  
Principal Planner



As an environmental and land use planner, Tracy brings more than 15 years of experience working on projects ranging from renewable energy, biofuels, agricultural developments, educational facilities, industrial parks, scientific research institutions, residential communities, and resort master plans. Through her experience working on public relations and policy issues in the Office of U.S. Senator Daniel K. Inouye and the Hawai'i State Legislature, Tracy utilizes her specialized knowledge of public policy and implementation to assist in the coordination with both community and government organizations.

## SELECTED PROJECTS:

**Aloha Solar Energy - Four 5MW Facilities - EA, Permits**

Island of O'ahu

**Aloha Solar Energy Fund I, Lualualei**

Lualualei, O'ahu

**Aloha Solar Energy Fund II, Kalaeloa**

Kalaeloa, O'ahu

**AES Waiawa Solar Farm - LUC/Entitlement Support**

Waiawa, O'ahu

**Clearway Waiawa Solar (36MW) - SLUBA, CUP, Waiver**

Waiawa, O'ahu

**Clearway Mililani Solar (65MW) - CUP, Waiver**

Mililani, O'ahu

**Department of Education - Wai'anae Elementary School Administration/ Student Center, EA**

Wai'anae, O'ahu

**Department of Education - James Campbell High School Classroom Building, EA, Waiver**

'Ewa, O'ahu

**Department of Land Management - Hale Mauliola, EA**

Honolulu, O'ahu

**East Kapolei Solar Farm - Environmental Studies, CUP**

Kapolei, O'ahu

**The Element by Westin Kapolei Hotel - CUP**

Kapolei, O'ahu

**Embassy Suites Hotel - CUP Limited Service Hotel**

Kapolei, O'ahu

**Farrington Highway Improvements - EA, Pre-Design**

East Kapolei, O'ahu

**First Assembly of God Windward Church Redevelopment Expansion - EA, SMA, CUP**

Kāne'ohe, O'ahu

**Halekua - Royal Kunia Phase II, PDH, Zoning Adjustment, UA**

Kunia, O'ahu

**Hawaii Baptist Academy Elementary School - CUP, SDD**

Nu'uuanu, O'ahu

**Hawai'i BioEnergy Kaua'i Algae Farm - Permitting Strategy, State/County Permits**

Līhu'e, Kaua'i

**Hawai'i Film Studio - EA, SDD, Variance**

Honolulu, O'ahu

**Hawai'i State Hospital - New Patient Facility, PRU Modifications**

Kāne'ohe, O'ahu

**Hilton Hawaiian Village AMB Tower - SEIS, SMA, PDR, WSD**

Honolulu, O'ahu

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

American Planning Association (APA), Member

American Institute of Certified Planners (AICP), Member

American Red Cross, Board Member

Waikīkī Improvement Association, Member

NAIOP Commercial Real Estate Development Association, Member

Urban Land Institute (ULI), Member; Urban Plan Participant

Women in Renewable Energy (WiRE), Member

Chamber of Commerce of Hawai'i, Member

Business Industry Association (BIA), Member

Hawaii Society of Business Professionals, Board Member

Patsy T. Mink Leadership Alliance Inaugural Cohort, 2016-2017

Pacific Century Fellows, Fellow 2019-2022

## EDUCATION:

Masters in Public Administration  
University of Hawai'i at Mānoa, HI

B. A. Political Science  
University of Hawai'i at Mānoa, HI

## HONORS & AWARDS:

Pacific Business News - Women Who Mean Business Awardee, 2019

Pacific Business News - Forty Under 40 Awardee, 2019

# TRACY CAMUSO

AICP  
Principal Planner

## SELECTED PROJECTS:

**Hilton Hawaiian Village Master Plan -  
EIS, SMA, PDR, WSD**

Honolulu, O'ahu

**Hilton Hawaiian Village Sea Level Rise -  
SLR Assessment**

Honolulu, O'ahu

**Ho'opili Community - Zone Change**

Kapolei, O'ahu

**Ho'ohana Solar Farm (52MW) - EA, CUP**

Kunia, O'ahu

**Hyatt Hotel at Ho'opili - CUP**

Kapolei, O'ahu

**Hyatt Regency Retail Redevelopment -  
EA, SMA, SDD**

Honolulu, O'ahu

**Hyatt Regency Waikīkī Beach Resort -  
EA, SMA, SDD**

Honolulu, O'ahu

**Iolani School - CUP, JDA**

Honolulu, O'ahu

**Kaena Point Tracking Station -  
NEPA, EA**

Wai'anae, O'ahu

**Kapolei Energy Storage Park - CUP,  
Entitlement Modifications**

Kapolei, O'ahu

**Kapolei Haborside Center -  
EIS, Zone Change**

Kalaeloa, O'ahu

**Kapolei West Community -  
EIS Zone Change**

Kapolei, O'ahu

**Kalia Wastewater Improvements -  
NEPA, EA**

Honolulu, O'ahu

**Lā'ie Inn Redevelopment -  
EA, SMA Permit**

Lā'ie, O'ahu

**Lā'īapala Makai & Heights, Zone Change**

Kalaeloa, O'ahu

**Leihano Senior Village CCRC - CUP,  
UA Status Updates**

Kapolei, O'ahu

**Lana'i Farm Labor Dwellings - CUP**

Kaumālapa'u Highway, Lana'i

**LRE Mahi Solar (120 MW) -**

**SUP, CUP, Waiver**

Kunia, O'ahu

**Marriott Residence Inn -**

**CUP Limited Service Hotel**

Kapolei, O'ahu

**Maka'iwa Hills - EIS, Zone Change**

Kapolei, O'ahu

**Outrigger Reef Waikīkī Beach Resort -**

**SEIS, SMA, SSV**

Honolulu, O'ahu

**Outrigger Waikīkī Beach Walk -**

**EIS, SMA, County Permits**

Honolulu, O'ahu

**Prince Waikīkī - SMA, WSD**

Honolulu, O'ahu

**PAR Petroleum Expansion -**

**CUP, Height Variance**

Kapolei, O'ahu

**Phycal Algae Pilot Project -State/NEPA EA**

Wahiawa, O'ahu

**Pūlama Lāna'i Farm Labor Dwellings -  
CUP**

Kaumālapa'u Highway, Lāna'i

**Queen's Medical Center - West O'ahu, PRU  
Modifications**

'Ewa Beach, O'ahu

**State Film and Digital Media Center -**

**EA, SMA Permit**

Honolulu, O'ahu

**Salvation Army Residence Facilities -**

**Land Use Permitting**

Honolulu, O'ahu

**TopGolf Hawai'i -**

**EA, Special District Permit**

Honolulu, O'ahu

**University of Hawai'i at Mānoa -**

**C-MORE Hale, EA**

Honolulu, O'ahu

**UOP Integrated Biorefinery - Permitting  
Strategy, State/County Permits**

Kalaeloa, O'ahu

**U.S. Army Training Areas O'ahu -**

**Environmental Condition of**

**Properties (ECoP)**

Central, O'ahu/North Shore, O'ahu

**Waikīkī Beachcomber - SSD**

Honolulu, O'ahu

**Westin Maui Resorts & Spa -**

**Adult Pool and Landscaping SMA (m)**

Kā'anapali, Maui

# RENE NISHIKAWA MATSUMURA

D.ARCH., AIA, LEED AP  
Principal



As a master planner and urban designer, Rene uses design to create communities. She strives to create visionary, yet realistic solutions for her projects and has extensive experience in large-scale communities, housing, commercial centers, transit-oriented districts, and university campuses projects. Rene's work includes all phases of master planning from initial site analysis, feasibility studies, program development, concept alternatives, master plans and design guidelines. Her strategic design approach based on a strong understanding of the physical, regulatory, and cultural context adds immense value to her client's development projects. It is through such collaborations that she is provided with a platform for her passion to develop engaging communities, spaces, and environments that positively impact Hawai'i families.

## SELECTED PROJECTS:

### HCDU Kaka'ako - Waterfront Project Master Plan

Honolulu, O'ahu

### Ho'opili Master Plan

'Ewa Beach, O'ahu

### Ho'opili Urban Design Plan

'Ewa Beach, O'ahu

### Ho'opili Gateway Commercial Master Plan

'Ewa Beach, O'ahu

### Kapālama Kai Phase I - Design Guidelines

Honolulu, O'ahu

### Kamehameha Schools - Kapālama Kai Plan (2017)

Honolulu, O'ahu

### Kamehameha Schools - Kaka'ako HCDU Master Plan, Kaiāulu O Kaka'ako

Honolulu, O'ahu

### Kamehameha Schools - Waipahu Redevelopment Master Plan

Waipahu, O'ahu

### Kamehameha Schools - He'eia Master Plan

Kāne'ohe, O'ahu

### Kamakana Villages at Keahuolu Master Plan and Design Guidelines

Kona, Hawai'i

### University of Hawai'i - West O'ahu Master Developer RFP Hunt Development

'Ewa Beach, O'ahu

### Wailani Master Plan - Grove Farm

Līhu'e, Kaua'i

### Wailea Large Parcel Master Plan

Wailea, Maui

### Wailea SF-S Master Plan

Wailea, Maui

### Līhue Town - Kuhio Highway Redevelopment Plan

Līhu'e, Kaua'i

### BYU-Hawai'i Master Plan Update

Lā'ie, O'ahu

### County of Maui - Wailuku Campus Master Plan

Wailuku, Maui

### Hökūli'a Nalu Kai Master Plan and Design Guidelines

Kona, Hawai'i

### HCDU Kaka'ako - Alexander & Baldwin Waterfront Project

Honolulu, O'ahu

### HHFDC Kahului Mixed-Use Civic Center and Affordable Housing

Kahului, Maui

### Hökūli'a Nalu Kai Master Plan and Design Guidelines

Kona, Hawai'i

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

Licensed Architect, State of Hawai'i

American Institute of Architects (AIA),  
Member

U.S. Green Building Council (USGBC)  
Leadership in Energy and Environmental  
Design Accredited Professional (LEED AP)

City of Kapolei Design Advisory Board,  
Member

## EDUCATION:

### Doctor of Architecture

University of Hawai'i at Mānoa, HI

### B.A. Architectural Studies

University of Washington, WA

## HONORS & AWARDS:

Pacific Business News - Forty Under 40  
Honoree, 2017

# RENE NISHIKAWA MATSUMURA

D.ARCH., AIA, LEED AP  
Principal

## **SELECTED PROJECTS:**

**Princeville Ranch Lots Master Plan**  
Princeville, Kaua'i

**University of Hawai'i at Mānoa - Student  
Housing Master Plan**  
Honolulu, O'ahu

**Assets School Master Plan**  
Honolulu, O'ahu

**Damar City Master Plan**  
Belitung, Indonesia

**Hilton Hawaiian Village Master Plan**  
Honolulu, O'ahu

**OCCC Redevelopment Concept Plan**  
Kalihi, Hawai'i

**Sentul City Master Plan**  
Sentul, Indonesia

**Kapolei West Design Guidelines**  
Kapolei, O'ahu

**Sea Life Park Master Plan**  
Waimānalo, O'ahu

**Honokea Surf Village**  
Kalaeloa, O'ahu

**City and County of Honolulu - Royal Kunia  
Affordable Housing Comprehensive  
Feasibility Assessment**  
'Ewa Beach, O'ahu

**City and County of Honolulu -  
Harbor Arms Affordable Housing  
Comprehensive Feasibility Assessment**  
'Aiea, O'ahu

**City and County of Honolulu - 1615 Ala  
Wai Affordable Housing Comprehensive  
Feasibility Assessment**  
Honolulu, O'ahu

# CAMI KLOSTER

AICP, LEED AP  
Senior Associate  
Senior Planner



Cami serves as project manager for major assignments. She is responsible for the effective preparation of land use master plans, watershed planning studies, and environmental impact documents for government, institutional, and private sector clients. She has 28 years of professional experience and specialized knowledge and experience in the watershed environments of Hawai'i and facilitation of local planning efforts with community groups.

## SELECTED PROJECTS:

**U.S. Army Corps of Engineers -  
West Maui Watershed Plan**  
Island of Maui

**Board of Water Supply -  
Watershed Management Plans**  
North Shore & Windward O'ahu

**City & County of Honolulu - NPDES Storm  
Water Permit Education & Outreach**  
Island of O'ahu

**City & County of Honolulu - Storm Water  
Utility Communication & Outreach**  
Island of O'ahu

**Cool Honolulu: Heat Action Plan and  
Awareness Campaign**  
Island of O'ahu

**County of Kaua'i - Impact Fee Study**  
Island of Kaua'i

**Kailua Seventh-Day Adventist Church -  
Planning**  
Honolulu & Windward, O'ahu

**Kamehameha Schools North Shore Plan  
and Community Outreach**  
North Shore, O'ahu

**Kamehameha Schools - Cultural  
Resource Management Plan**  
State of Hawai'i

**Waialua Town - Master Plan**  
Waialua, O'ahu

**Kamehameha Schools -  
Food Initiatives & Trends**  
North Shore, Central O'ahu, 'Ewa, O'ahu

**COMANVREG Hawai'i Overview and  
Regional Interaction Plans**  
Pearl Harbor, O'ahu; Sasebo, Yokosuka,  
and Atsugi, Japan

**Roman Catholic Church -  
Facility Planning**  
Honolulu, O'ahu

**U.S. Navy -  
Base Exterior Architecture Plans**  
Pearl Harbor, O'ahu; Sasebo, Yokosuka,  
and Atsugi, Japan

**Department of Education - Kūlanihāko'i  
High School Pedestrian Crossing Study &  
Overpass Environmental Assessment**  
Kīhei, Maui

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

American Institute of Certified Planners  
(AICP), Member

American Planners Association (APA),  
Member

U.S. Green Building Council (USGBC)  
Leadership in Energy and Environmental  
Design Accredited Professional (LEED AP)

## EDUCATION:

**M.S. Environmental Studies**  
Yale University, CT

**B.S. Environmental Science**  
Washington State University, WA

# BARRIE FOX MORGAN

AICP  
Associate  
Senior Environmental Planner



Barrie is an environmental planner specializing in terrestrial and marine resources with nearly 30 years of experience in Hawai'i and the Pacific. She prepares environmental impact statements and environmental assessments for county, state, federal and private clients. Skilled in collecting and analyzing data, Barrie excels in presenting technical data in clear, understandable language for decision-makers. Previously, she managed remote natural areas in Hawai'i and a marine field research station in the Pacific, and was the technical writer for a renewable energy research institute.

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

American Institute of Certified Planners  
(AICP), Member

American Planning Association (APA),  
Members

## EDUCATION:

B.A. Environmental Conservation  
University of Hawai'i at Mānoa, HI

## SELECTED PROJECTS:

### Adventist Health Castle - Master Plan, EIS

Kailua, O'ahu

### Board of Water Supply - North Shore O'ahu Watershed Master Plan

Mokulē'ia to Waiale'e, O'ahu

### DBEDT Creative Media Film Production Facility - Site Evaluation

O'ahu

### Hawai'i Dairy Farms - Environmental Impact Statement

Mahaulepu, Kaua'i

### Hawai'i Natural Energy Institute - Technical Report Preparation\*

Honolulu, O'ahu

### Honolulu International Airport - CatEx and Declaration of Exemptions\*

Honolulu, O'ahu

### Department of Transportation, Harbors Division - Kala'eloā Barbers Point Harbor - 2040 Master Plan, Fuel Pier Design, EIS

Kala'eloā, O'ahu

### Kanapu'u Drive Estate Residence - Environmental Assessment, CDUP, Permits

Kona, Hawai'i

### Kona Bali Kai Seawall Repairs - SMAA

Kailua, O'ahu

### Pupukea Rural Center - EIS & SMA

North Shore, O'ahu

### U.S. Army Corps of Engineers - West Maui Watershed Plan

Island of Maui

### U.S. Army Garrison Hawai'i - Pohakuloa Training Area, NEPA/HEPA EIS

Pohakuloa, Hawai'i

### Management Plans for Watershed and Unique Private Lands\*

Statewide

### Palmyra Atoll - Remedial Action for Hospital Landfill\*

Palmyra Atoll, USA

### Palmyra Atoll - Spill Prevention, Control, Countermeasure Plan\*

Palmyra Atoll, USA

### Tesla EV Charging Stations - SMA

Multiple Locations, O'ahu

\*Project Work Prior to G70

# CODY WINCHESTER

DMHA, AICP  
Associate  
Senior Planner



Cody has 11 years of professional experience in Hawai'i, and specializes in Disaster Management and Community-Based Resiliency Planning. He prepares environmental impact documents, applications for various land use permits, master plans, design guidelines and technical assessments of climate change factors. Cody excels in presenting technical data in clear, understandable language for decision-makers. He is certified through FEMA with Community Planning for Disaster Recovery, Volcano Crisis Awareness, and Decision Making. He has also trained with the American Red Cross in Disaster Assessment and Sheltering Services and is a board member of the Hawai'i Wildfire Management Organization. Prior to joining G70, Cody worked on coastal hazard adaptation research and training programs at the National Disaster Preparedness Training Center (NDPTC).

## SELECTED PROJECTS:

**1 Hotel Hanalei - SMA Permit**  
Princeville, Kaua'i

**AES - West Kaua'i Renewable Energy**  
Kekaha, Kaua'i

**Board of Water Supply - Ha'ikū Stairs EIS**  
Kāne'ohe, O'ahu

**City and County of Honolulu -  
Emergency Operations Center EA**  
Honolulu, O'ahu

**Cool Honolulu: Heat Action Plan and  
Awareness Campaign**  
Island of O'ahu

**Department of Hawaiian Home Lands -  
Pu'u 'Ōpae Special Area Plan**  
Waimea, Kaua'i

**Department of Hawaiian Home Lands -  
Anahola Kuleana Settlement Plan**  
Anahola, Kaua'i

**Department of Hawaiian Home Lands -  
Mālama Cultural Park, Special Area Plan**  
Hawai'i Island

**Department of Hawaiian Home Lands-  
Moloka'i Coastal Community Resilience  
Plan**  
Moloka'i Island

**Department of Hawaiian Home Lands-  
Wai'anae Coast Emergency Access Road**  
Wai'anae, O'ahu

*\*Project Work Prior to G70*

**Department of Transportation -  
Hilo Harbor Improvements**  
Hilo, Hawai'i Island

**Department of Transportation - Hawai'i  
Seat Belt Use Study**  
Honolulu, O'ahu

**Department of Transportation - Kahului  
Harbor Improvements**  
Kahului, Maui

**Hilton Hawaiian Village Sea Level Rise  
Adaptation Study**  
Honolulu, O'ahu

**HoKua Place Climate Change Analysis**  
Kapa'a, Kaua'i

**Kamāmalu Park Improvements**  
Honolulu, O'ahu

**Ko'olauloa Resilience Hub EA**  
Hau'ula, O'ahu

**Kamehameha Schools - Keauhou Bay  
Management Plan EIS**  
Kailua-Kona, Hawai'i Island

**Keaukaha Panaewa Resilience Hub**  
Hilo, Hawai'i Island

**LRE Pūlehu Solar Climate Change  
Analysis**  
Kula, Maui

**LRE Mahi Solar GHG Analysis**  
Kunia, O'ahu

## PROFESSIONAL REGISTRATIONS & ASSOCIATIONS:

American Institute of Certified Planners  
(AICP), Member

American Institute of Certified Planners  
(AICP), Committee Chair

Toastmasters

Hawai'i Wildfire Management  
Organization, Board Member

## EDUCATION:

**Master of Urban and Regional Planning**  
University of Hawai'i at Mānoa, HI

**Disaster Management and Humanitarian  
Assistance (DMHA) Certificate**  
University of Hawai'i at Mānoa, HI

**B. S. Geology**  
Oklahoma State University, OK

# CODY WINCHESTER

DMHA, AICP  
Environmental & Land Use Planner

## SELECTED PROJECTS:

### National Park Service & Ka O'hana O Kalaupapa Memorial

Kalawao, Kalaupapa

### Park Hotels Ala Moana EIS, SMA

Waikīkī, O'ahu

### Punalu'u Shoreline Protection Project

Honolulu, O'ahu

### United States Air Force - Kaena Point Satellite Tracking Station Helipad NEPA EA

Wai'anae, O'ahu

### Island Community Resilience Initiative: Incorporating Lessons from Hurricane Maria into the O'ahu Resilience Strategy\*

Honolulu, O'ahu

### Risk Perception Analysis of Homeless Individuals in Waikīkī\*

Honolulu, O'ahu

### Coastal Hazard Adaptation Research and Training Program\*

Honolulu, O'ahu

### Testing Alternative Ground-Based Cloud Liquid Water Content Measurement Methods for Estimating Cloud Water Interception in Tropical Montane Cloud Forests\*

Honolulu, O'ahu

### Coastal Hazard Awareness Training Program - National Disaster Preparedness Training Center (NDPTC) \*

Honolulu, O'ahu

### Coastal Hazard Assessment and Planning Tools - National Disaster Preparedness Training Center (NDPTC) Training Program\*

Honolulu, O'ahu

### Waikīkī Pre-Disaster Recovery Planning Project Recommendations for Future Planning\*

Honolulu, O'ahu

### Analysis of Impediments to Disaster Recovery Following the 2006 Mud Volcano Eruption in Sidorajo, Indonesia\*

Honolulu, O'ahu

### Waikīkī Point-in-Time Homeless Count Study\*

Honolulu, O'ahu

### Hawai'i Island Hydrolic Evaluation, Resource Mapping and Exploratory Drilling Program\*

Hilo, Hawai'i Island

### National Aeronautics and Space Administration - Analysis of African Biomass Burning Over the South East Atlantic and its Interaction with Stratocumulus Clouds\*

Washington, DC

### Geophysical Characterization of the Okavango Rift Zone - NW Botswana\*

Stillwater, Oklahoma

\*Project Work Prior to G70

# JENNIFER LAM

GIS Specialist



As a GIS Specialist, Jennifer develops and implement systems and databases to access and store geospatial data. Jennifer's journey in GIS began during her undergraduate years at Purdue University, where she developed a strong foundation in ecological principles, earning a Bachelor's of Science in Ecology, Evolution, and Environment. Her coursework provided her with a solid understanding of spatial analysis and data management techniques, which she further honed while earning her Master's in Environmental Management from the University of Hawaii at Manoa. Her expertise in GIS software such as ArcGIS, QGIS, and ENVI has enabled her to create detailed spatial models and conduct thorough analyses to support decision-making processes.

## SELECTED PROJECTS:

### DHHL King's Landing Kuleana Settlement

Hilo ,Hawai'i

### DHHL Moloka'i Coastal Resiliency Plan

Kalama'ula, Moloka'i

### DHHL 'Ualapu'e Kuleana Settlement Plan, EA

'Ualapu'e, Moloka'i

### Ho'okua'aina Palawai Master Plan

Kailua, O'ahu

### Kauluakalana Makalii Master Plan

Kailua, O'ahu

## EDUCATION:

**Master's in Environmental Management**  
University of Hawai'i at Mānoa, HI

**B. S. Ecology, Evolution, and Environment**  
Purdue University, IN

*\*Project Work Prior to G70*

*project profiles*

# Commander Navy Region Hawai'i Regional Integration Plan

STATE OF HAWAI'I

G70, along with NAVFAC Hawaii planners, has prepared the Commander Navy Region Hawai'i (CNRH) Regional Integration Plan (RIP), providing the framework for guiding land use decisions of the Region and its installations, Joint Base Pearl Harbor-Hickam and Pacific Missile Range Facility. The RIP supports long range planning in the Region by providing local commander guidance, establishing 2035 Land Use Plans, identifying excess lands for immediate and long term disposal, compiling capability gaps and proposed solutions, and recommending policy changes and process improvements.

## PROJECT FACTS

**Client:** NAVFAC Hawai'i

## SERVICES PROVIDED

Planning



# Department of Hawaiian Home Lands Anahola Regional Plan

## ANAHOLA, KAUA'I

G70 provides integrated technical services for our clients which fully address their individual projects needs. One type of integration is using our Global Positioning Systems (GPS) equipment to collect data that will be used within a Geographic Information System (GIS). During the Regional Planning project for Anahola, Kaua'i the G70 Team completed a GPS data collection effort in conjunction with performing a visual field survey of the Makaha lands of the DHHL Anahola region. The data types collected were focused on unmapped roads, surface water resources, and significant community facilities and resources.

### PROJECTS FACTS

**Client:** Department of Hawaiian Home Lands

### SERVICES PROVIDED

Planning & Environment  
Community Facilitation  
Mixed-Use Planning



# Department of Hawaiian Home Lands Waimea Nui Regional Community Development

PU'UKAPU, WAIMEA, HAWAI'I ISLAND

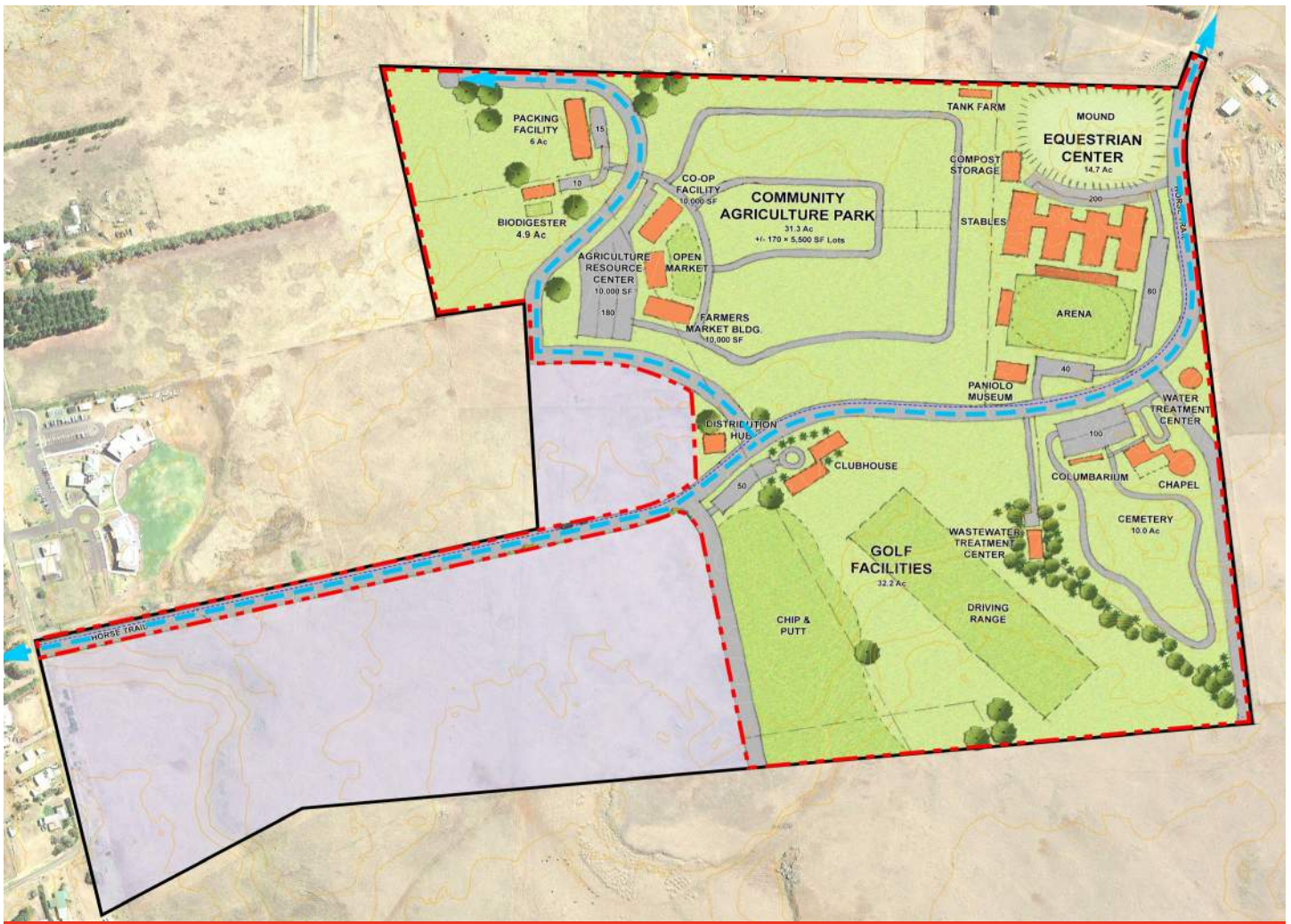
The Department of Hawaiian Home Lands is proposing to develop the Waimea Nui Regional Community Development initiative located in the Pu'ukapu Farm Lots Subdivision. The Community Development Initiative will enable the homestead community to meet their goals of self-sufficiency through a dedicated program of economic opportunities centered on agricultural, equestrian, and recreational activities while also ensuring a revered cemetery space for those individuals who wish to be buried on the homestead. G7o completed a conceptual Master Plan, a Development Plan, an Environmental Assessment, and performed civil engineering services for the project

## PROJECTS FACTS

**Client:** Department of Hawaiian Home Lands

## SERVICES PROVIDED

Planning & Environment  
Civil Engineering



# Kekaha Kai State Park

## NORTH KONA, HAWAI'I

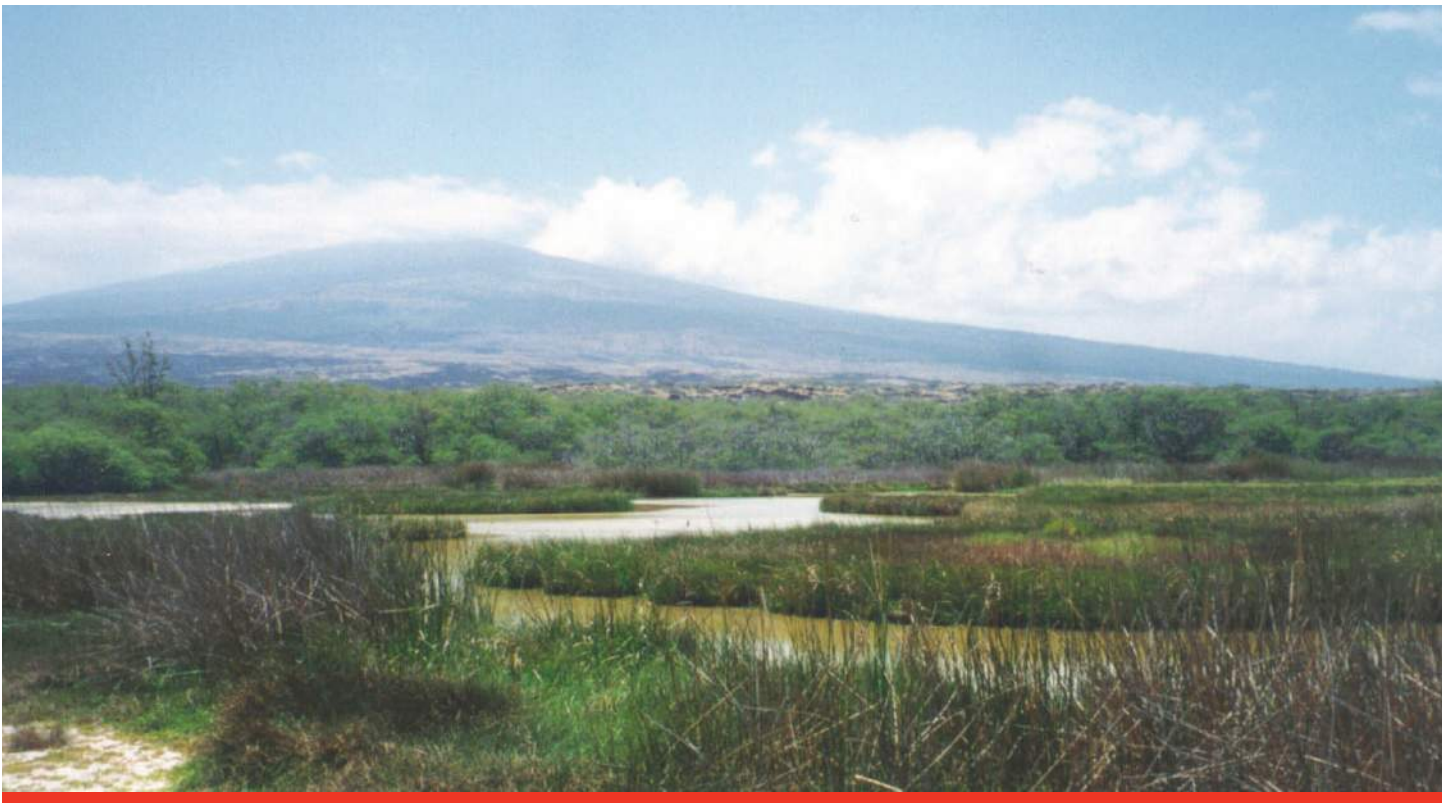
G70 developed the long term plan for 2,000 acres of wilderness area along the Kona Coast of Hawai'i from Mahai'ula to Kuki'o. Assessment of the significant natural and cultural features, and areas of major outdoor recreational value were identified to determine the terms of preservation and active use of these resources. Part of the planning process involved the input and support of the surrounding community to determine appropriate park facilities for the conceptual plan. Detailed site plans and an Environmental Impact Statement were completed for the Mahai'ula - Phase I area of the park.

### PROJECTS FACTS

**Client:** State of Hawai'i,  
Department of Land Natural Resources

### SERVICES PROVIDED

Planning



# Hilo Judiciary Complex

## HILO, HAWAI'I

Planning efforts involve evaluation of seven candidate sites for the construction of a new Judiciary Complex for the East Hawai'i Service Area of the Third Judicial Circuit. Detailed criteria were used to assess the development feasibility of the sites, including analysis of existing physical, environmental, land use regulatory conditions, and compatibility with surrounding uses.

Seven candidate sites were evaluated under requirements of the State's Environmental Impact Statement regulations. An EIS was completed in 1997. The candidate sites were rated on their site criteria evaluations and development costs. Final ratings were provided to the State Judiciary and the Governor for final site selection. Community input was solicited through a series of public meetings.

Subsequent to the EIS process, the preferred site was purchased by the County. An Environmental Assessment was completed in 2000 for the final selected site at Kaiko'o Mall.

### PROJECT FACTS

**Client:** State of Hawai'i Department of Accounting & General Services

### SERVICES PROVIDED

Planning



# Kamakana Villages at Keahuolu

## KONA, HAWAI'I ISLAND

The project represents the first major transit-oriented development (TOD) under the KMA Development Plan. Forest City was selected by the State of Hawai'i Housing Finance & Development Corporation (HHFDC) to develop approximately 2,300 homes on 272 acres for Kamakana Villages, Keahuolu, North Kona. As a 201(H) project, half of the homes will be sold or rented as "affordable." The balance of the homes will be sold or rented at market value. In collaboration with Calthorpe Associates, G70 completed a Master Plan, Environmental Report, Sustainability Plan, and Entitlements. The plan provides for 190,000 sf of commercial community facilities, two elementary school sites, a community/civic center, and various parks and open spaces. The project was awarded Outstanding Planning Project by the American Planning Association, Hawaii Chapter.

### PROJECT FACTS

**Client:** Forest City  
**Size:** 272 acres  
**Construction:** \$700 million  
**Completion:** 2010

### SERVICES PROVIDED

Planning & Environment  
Transit Oriented Development



# Kawaihae Deep Draft Harbor

## KAWAIHAE, HAWAI'I

G70 completed NEPA documents (EISPN, Draft EIS and Final EIS) to evaluate the potential impacts of the proposed Kawaihae Deep Draft Harbor Improvements project. The Army Corps of Engineers completed a reconnaissance study (2001) to evaluate the harbor's ability to meet the demand for cargo services to support the expanding economy in west Hawai'i. The current alignment of the harbor limits the movement and transport of cargo and freight due to wave surge and reflective wave energy. The conditions affect the efficient movement of goods and services by either creating delays or by inflicting damage to pier facilities or to the cargo vessel. The EIS evaluates several alternatives to reconfigure the design of the harbor to alleviate some of the impacts attributable to wave surge.

### PROJECTS FACTS

**Client:** State of Hawai'i, Department of Transportation, Harbors Division

### SERVICES PROVIDED

Planning



# Kea'au High School

## KEA'AU, HAWAI'I

Site selection planning services involve evaluation of an approximately 100 acre candidate parcel for the construction of a new Kea'au High School. Detailed criteria were used to assess the development feasibility of the site in accordance with the Department of Education's standards. Site evaluation included analysis of existing physical, environmental, land use regulatory conditions, and compatibility with surrounding uses. The site was also evaluated under requirements of the State's EIS regulations and an EIS was prepared. The candidate site was rated on a point system according to its criteria evaluations and site development costs. The final ratings were forwarded to the DOE and the Governor for final site selection.

### PROJECTS FACTS

**Client:** State of Hawai'i,  
Department of Education

### SERVICES PROVIDED

Planning



# Keauhou Community Master Plan

## KEAUHOU, HAWAI'I ISLAND

The Keauhou Resort Community is comprised of 2,368 acres of land in the makai portions of the ahupua'a of Kahalu'u, on the Kona Coast of Hawai'i. The Resort was first developed more than 40 years ago, but did not adapt to remain competitive with other resort areas in Hawai'i. G7o facilitated the creation of conceptual and physical master plans for Keauhou based on new paradigms, presenting a vision of an integrated resort community focused on education, culture, the environment and resort activities.

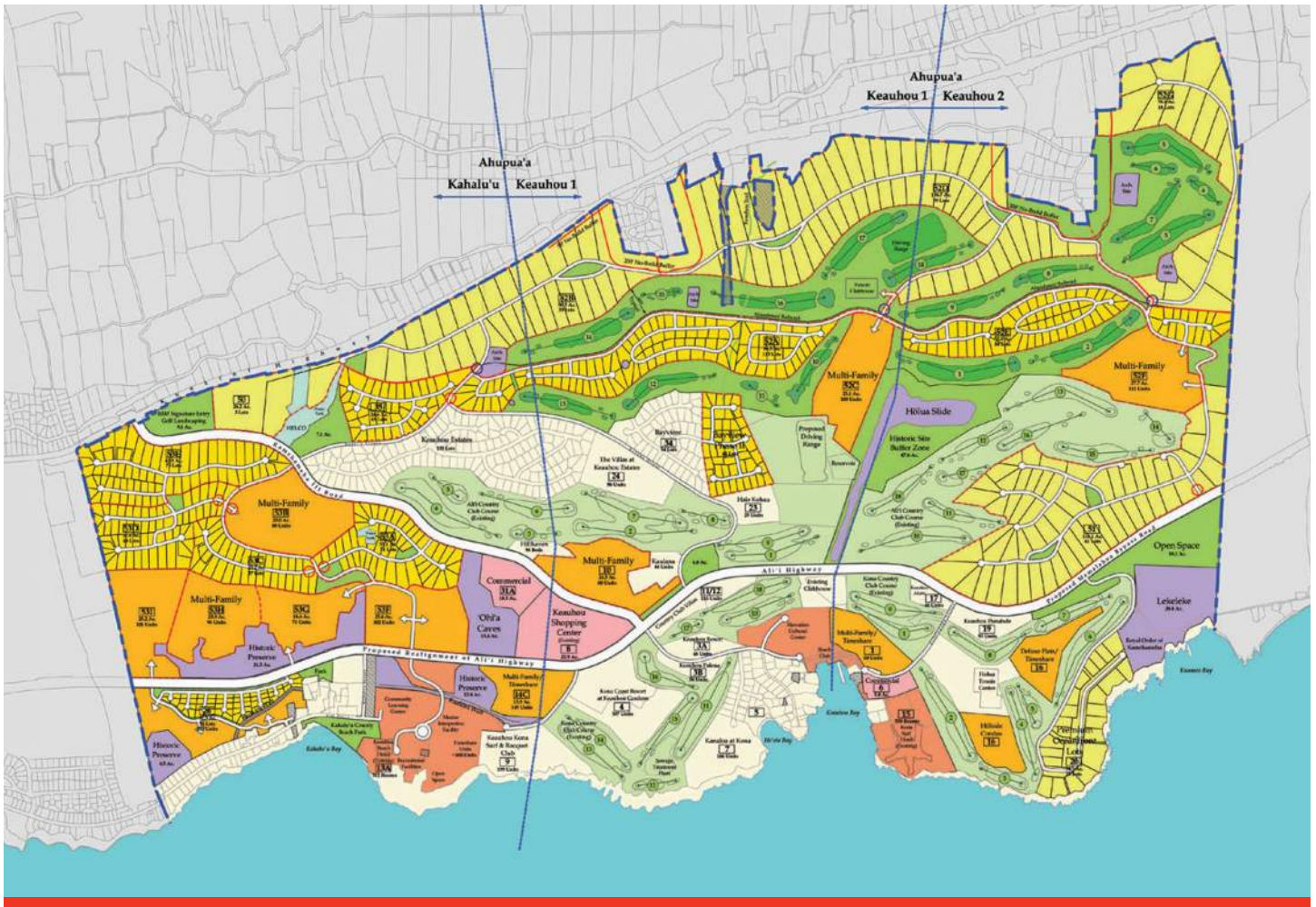
### PROJECT FACTS

**Client:** Kamehameha Investment Corporation

**Size:** 2,368 acres

### SERVICES PROVIDED

Planning



# Kona Judiciary Complex Site Selection

## KAILUA-KONA, HAWAI'I

The objective of this Site Selection study is to identify the future site of the Kona Judiciary Complex to serve West Hawai'i region of the Third Circuit with modern facilities of approximately 130,000 square feet. A complete Environmental Impact Statement evaluates up to seven candidate sites in the Kona region, including State and County permitting requirements.

### PROJECT FACTS

**Client:** State of Hawai'i and County of Hawai'i

### SERVICES PROVIDED

Planning



# Kamehameha Schools North Shore Plan

## NORTH SHORE, O'AHU

G70 worked with Kamehameha Schools to develop a Plan for 26,000 acres on O'ahu's North Shore. The planning process engaged North Shore residents through small group sessions, workshops, survey, youth forums and a project website, which created a high level of community investment in the Plan. The extensive analysis and selection of projects utilized Kamehameha Schools Five Values and resulted in plans to pursue projects that support the restoration of key wahi pana as part of the Plan's vision of a sustainable future. A key component of the plan included a cultural asset inventory within the region. The plan won the American Planning Association Hawai'i Chapter 2008 Outstanding Planning Award and the 2011 National Planning Excellence Award for Innovation in Sustainable Places.

### PROJECT FACTS

**Client:** Kamehameha Schools

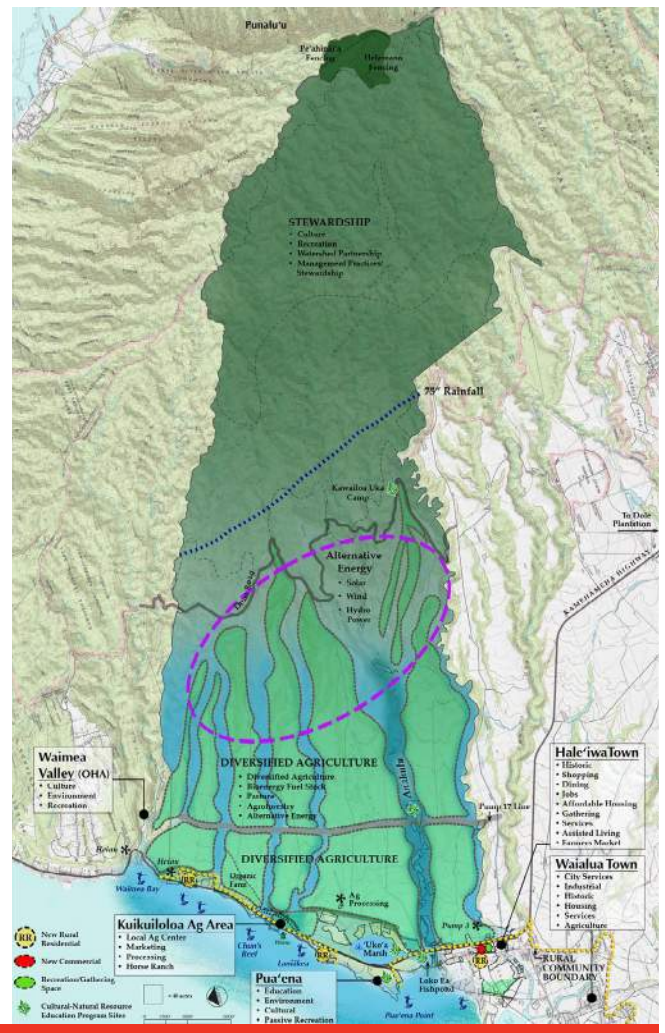
**Size:** 26,000 acres

**Construction:** N/A

**Completion:** 2008

### SERVICES PROVIDED

Planning



# Lā'ie Water Reclamation Facility

## LĀ'IE, O'AHU

G7o provided EIS documents and permits for Lā'ie's tertiary treatment Wastewater Reclamation Facility. Work included a Facility Plan, EIS and Supplemental EIS, wetlands delineation and management plans, water reuse plans and County permits. The LWRF is one of the first treatment facilities on O'ahu that has effectively implemented agricultural reuse disposal.

### PROJECT FACTS

**Client:** Hawaii Reserves Inc.

**Construction:** \$10 million

**Completion:** 1997



# Natural Energy Laboratory of Hawai'i Authority (NELHA) Master Plan

## NORTH KONA, HAWAII

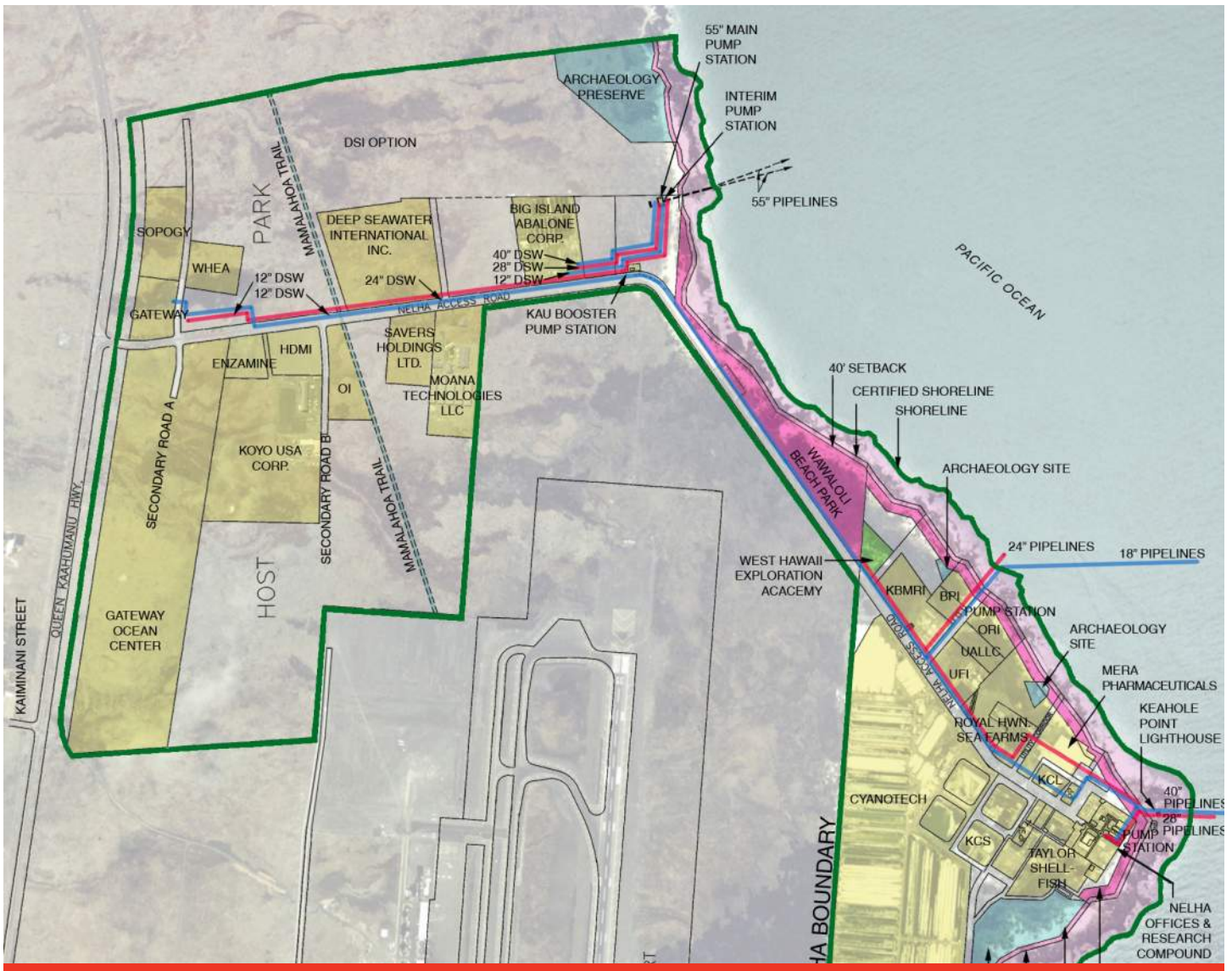
NELHA's mission is to develop and diversify Hawai'i's economy by providing resources and facilities for energy and ocean-related research, and educational and commercial activities in an environmentally sound, culturally sensitive manner. G70 is updating NELHA's strategic plan, which will result with a financial model assessing alternative development scenarios, and a land use Master Plan for all of NELHA's lands. Other tasks include updating existing design guidelines, proposing a subdivision layout, developing a drainage Master Plan, and creating an analysis of current traffic surveys.

### PROJECTS FACTS

Client: State of Hawai'i

### SERVICES PROVIDED

Planning



# Palamanui

## NORTH KONA, HAWAI'I

G70 provided an Environmental Impact Study as part of their planning services for Palamanui, a mixed use development in North Kona with 845 residential units, a dry land forest preserve, and a village center integrated with future University of Hawai'i facilities. Residential units will include single and multifamily units throughout the site. A 120-room University Inn is also planned along with a pedestrian friendly commercial core at the University Village. Planned with the adjacent University of Hawai'i Center at West Hawai'i, the project will have shared infrastructure and spaces reserved for university use. Buildings will follow principles of sustainable design and an integrated natural and cultural resources management plan will be implemented. VIC and wastewater treatment were issues addressed in the planning. Mauka/makai and mid-elevation roadway issues were important considerations.

### PROJECTS FACTS

Client: Hunt Companies

### SERVICES PROVIDED

Planning



# Parker Ranch Center

KAMUELA, HAWAI'I

Commercial retail center reflecting the paniolo traditions celebrated in the lifestyle of Waimea.

G70 designed a commercial retail center reflecting the paniolo traditions celebrated in the lifestyle of Waimea. A main ranch house style building is surrounded by a cluster of individual mixed use buildings that house restaurants, cultural boutiques, and retail shops. Parker Ranch Center has become the commercial, social, and cultural center of Kamuela, serving as a gathering place for residents and visitors alike.

## PROJECT FACTS

CLIENT: Parker Ranch





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