

County of Hawai'i
Mass Transit Agency

NOTICE TO PROVIDERS OF PROFESSIONAL SERVICES
for fiscal year 2024-2025

**Letter of Interest and Statements of Qualifications for
TA.5) Community Planning (Public Transit Marketing and
Community Outreach)**

Prepared for:
Mr. Victor Kandle
Mass Transit Agency
County of Hawai'i
25 Aupuni Street
Hilo, HI 96720

June 30, 2023



letter of interest



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

June 30, 2023

Mr. Victor Kandle
Mass Transit Agency
County of Hawai'i
25 Aupuni Street, Suite 1301
Hilo, HI 96720

**Subject: Statement of Qualifications & Letter of Interest
Mass Transit Agency, County of Hawai'i for Fiscal Year 2024-2025**

To Mr. Kandle:

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

TA.3) Community Planning (Public Transit Marketing and Community Outreach)

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
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:

- DHHL Pu'u 'Ōpae Kuleana Settlement Plan
- DHHL Anahola Settlement Plan
- KS Keauhou Bay Management Plan
- DOT, Hilo Harbor, Multiple Improvements
- Keaukaha Pana'ewa Farmers' Association Master Plan
- 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
- NELHA Master Plan
- Hilo Judiciary Site Selection/EIS
- Kona Judiciary Complex, Site Selection/EIS
- Lā'īpa la Heights, EA & Permits
- Palamanui – A Hiluhilu Development, Master Plan, EIS
- UH Hilo Student Life & Events Center, Master Plan, EA
- Kamakana Villages at Keahuolu
- Kekaha Kai State Park Master Plan/EIS
- Keauhou Bay Master Plan
- Parker Ranch Master Plan
- 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
- Ko'olau Loa Sustainable Communities Plan
- Kamehameha Schools North Shore Plan
- Wailua Town Master Plan
- DHHL Kahikinui Regional Plan
- DHHL Waimea Nui Regional Community Development, EA
- Kalaeloa Harbor 2040 Master Plan/EIS

Client References		
Name	Organization	Phone Number
Mr. Barry Usagawa	City and County of Honolulu – Board of Water Supply	(808) 748-5900
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. Joseph Earing	Department of Accounting and General Services – Planning Branch	(808) 586-0486

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.

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 2019
- Photoshop
- Illustrator
- InDesign
- Rhino 7
- BIM 360
- Google Earth Pro
- Grasshopper Arc GIS
- Lumion 11.5
- Civil 3D 2018, 2020
- Arc GIS
- Infraworks





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

Services Overview

G70 provides a variety of services to meet the complex challenges of planning land resources and diverse communities with a sustainable future. Our extensive experience in all phases of the development process includes Master Planning, Community Building and Land Use Entitlements. We are staffed to manage large-scale Environmental and Physical Planning with architecture to create appealing, sustainable settings.

Our urban and environmental planners collaborate with in-house cultural experts, as well as solicit community input to incorporate historical and cultural elements in our planning process. Before proceeding with any project, we ensure that our environmental studies and land use plans are accepted by the community and the approving agencies.

G70 provides landowners and government agencies with the full range of land use permitting and entitlement services at both the State and County levels.

G70 planning services include:

- Community Master Plans
- Resort Master Plans
- Educational Campus Plans
- Regional, General and Specific Plans
- Urban Design Plan / Design Guidelines
- Park and Open Space Plans
- Community Involvement and Facilitation
- Feasibility Studies and Alternatives Analysis
- Land Use Permits
- Development Constraints Analysis (regulatory, environmental, technical)
- Regional and Area-wide Land Use Planning
- Detailed Property and Site Assessments, and Due Diligence Reporting
- Environmental Assessments and Environmental Impact Statements
- Cultural & Historic Resource Management



planning and environment

Culture and Community

G70 realizes the importance of culture and sustainability in all planning projects. Our approach is best described as 'place making.' We work with communities and indigenous peoples to create designs that not only serve the people, but also incorporate the cultural, historical and environmental aspects of the land and those who live on it. We are taking this process and applying it to other lands and host cultures internationally, with projects in Tahiti, Vietnam, New Caledonia, and India.

G70 places a special emphasis on collaborating with community groups and key individuals to resolve environmental concerns on new project developments. Before proceeding with any project, we ensure that our environmental studies and land use plans are accepted by the community and the official approving agencies. We provide a variety of opportunities for community support and involvement with our projects, including:

Project conceptualization through a unique 5-step charrette process

1. *Community information meetings, project newsletters and information materials*
2. *Interviews of key community organizations and individuals*
3. *Synopsis of technical issues understandable to lay people*
4. *Creation and management of community advisory committees*
5. *Establishment of a community-based support network*

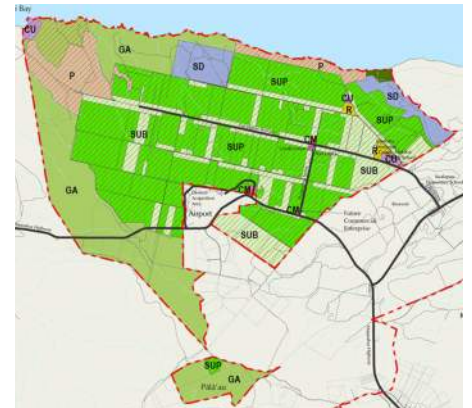
In addition, we provide GIS development for clients requiring needs assessments, requirements analysis, data collection and conversion, application development, geo-database design/creation, mapping, and data modeling and analysis.

At G70 we establish a clear project task that describes how GIS will be applied and support each project. Whether the task is to implement an interactive tool for accessing useful information through online maps or to conduct complex analysis of both geospatial and non-geospatial data, we deliver high quality GIS products to our clients.

Our GIS Services group consists of a multi-disciplinary team of GIS/Geospatial professionals, GIS-trained planners, GIS-trained architects, and GIS-trained graphic designers working across the company as an integrated technology team.



Tahiti Waterfront, Papeete, Tahiti



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

sustainable design

Approach

Honor & Integrate

With a deep understanding of an area's culture, heritage, and history at the onset of the design process, G70 is able to create distinctive, award-winning environments, richly appealing, harmonious and increasing in value over time. This is the foundation of good planning and design.

Respect & Understand

We are committed to sustainable design principles, approaching each project with in-depth research of the site, to understand its environmental context, geological and topographical features, wind and solar characteristics, and historical and cultural background. We provide innovative GIS and 3D visualization to assist in planning, design and decision making.

Plan & Maintain

G70 offers sustainable design methods and tools to plan, build, and monitor the utilities and infrastructure of a project site. With GIS capabilities and state-of-the-art software, we provide asset management resources to maintain, secure, and optimize operating costs for developers.

Lead Future Design

Our mission is to foresee a sustainable future now: to initiate, plan, design and build the best-in-class projects that demonstrate leadership in the global sustainability theater.



sustainable design

Innovation

Expertise

G70 is on the cutting edge of sustainable development, recognizing the importance and impact of built environments of all types and sizes on individual lives, whole communities, and the entire planet. The firm's resources include a growing number of in-house LEED AP architects, planners, and interior designers working strategically with our clients and partners.

LEED Services:

- Pre-evaluation: identifying economically viable LEED compliance
- Certification: processing and documenting a project through design and construction
- Post-Certification: providing project asset management to ensure long term performance
- Water Efficiency Improvement Assessment
- Credit Products & Technologies Specification
- Credit Innovation & Design programming

Accountability:

Our Sustainable Development Division created a proprietary methodology to map specific LEED components such as potable water consumption, graywater utilization, energy consumption, carbon footprint, waste generation, and open space. Following certification, G70 will monitor the ongoing performance of LEED certified projects. This innovative process ensures that the LEED building performs as designed throughout its life.



select projects

Planning & Environment

Master Planning

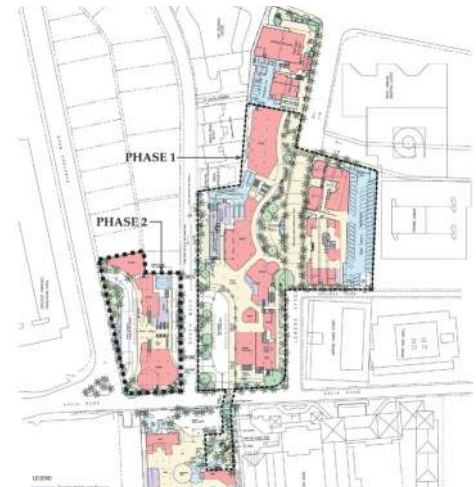
UH Hawai'i Long Range Development Plan	<i>Honolulu, O'ahu</i>
City of Kapolei Master Plan	<i>Kapolei, O'ahu</i>
Princeville Resort Master Plan	<i>Princeville, Kaua'i</i>
Keauhou Resort Community Master Plan	<i>Keauhou, Hawai'i</i>
DHHL Moloka'i and Kaua'i Master Plans	<i>Island of Moloka'i</i>
Tahiti Tourism Outumaoro Master Plan	<i>Tahiti</i>
Ho'opili Master Plan	<i>'Ewa Beach, O'ahu</i>



City of Kapolei Master Plan

Environmental Services/EIS

Mauna Kea Science Reserve EIS	<i>Mauna Kea, Hawai'i</i>
Coconut Island Marine Science EIS	<i>Kane'ohe, O'ahu</i>
Maka'iwa Hills Community EIS	<i>'Ewa Beach, O'ahu</i>
La'ie Community Master Plan EIS	<i>La'ie, O'ahu</i>
Kalaeloa Harbor EIS	<i>Kalaeloa, O'ahu</i>
Hilton Hawaiian Village EIS	<i>Waikiki, O'ahu</i>
Palamanui, North Kona EIS	<i>Kona, Hawai'i</i>
Maluhia at Wailea EIS	<i>Wailea, Maui</i>
Kapolei Haborside Center EIS	<i>Kalaelao, O'ahu</i>
Waikiki Beach Walk EIS	<i>Waikiki, O'ahu</i>
Moku'ula Ecosystem Restoration Phase I	<i>Island of Maui</i>
Pelekane Watershed Ecosystem Restoration EA	<i>Island of Hawai'i</i>



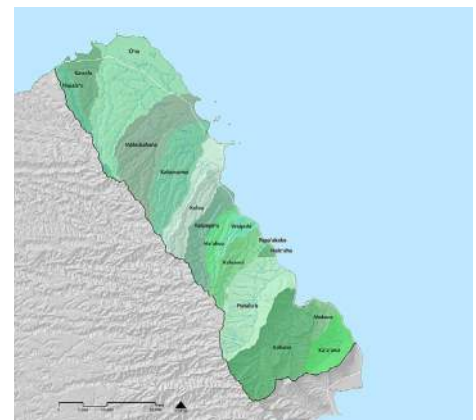
Outrigger Waikiki Beach Walk

Community Involment

Kamehameha Schools North Shore Plan	<i>North Shore, O'ahu</i>
Hanauma Bay Nature Preserve Master Plan	<i>East Honolulu, O'ahu</i>
Kailua Town Master Plan	<i>Kailua, O'ahu</i>
Waialua Town Master Plan	<i>Wailua, O'ahu</i>
Keanae-Wailunui Cultural Landscape Study	<i>Island of Maui</i>

Military Planning

MCAS Iwakuni Master Plan	<i>Yokota, Japan</i>
U.S. Navy Plans Various	<i>Various Locations</i>
U.S. Army Hawai'i North-End Plan	<i>Schofield Barracks, O'ahu</i>
Real Property Master Plan Okinawa	<i>Okinawa, Japan</i>
Ko'olau Loa Watershed Management Plan	<i>Island of O'ahu</i>



Ko'olau Loa Watershed Plan

resumes

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 Keahuolu - Master Plan, EA, Permits
Kona, Hawai'i

Kamehameha Schools - Kapālana Strategic Implementation Master Plan
Kapālana, O'ahu

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

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

Kalaeloa ASEP 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

Maka'iwa 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 Keahuolu - APA Hawai'i Chapter Outstanding Planning Award, 2011

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

Waiialua 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

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**

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 Mauiola, 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

Waikiki 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
Kunua, O'ahu

Hyatt Hotel at Ho'opili - CUP
Kapolei, O'ahu

Hyatt Regency Retail Redevelopment - EA, SMA, SDD
Honolulu, O'ahu

Hyatt Regency Waikiki 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
Kunua, O'ahu

Marriott Residence Inn - CUP Limited Service Hotel
Kapolei, O'ahu

Maka'iwa Hills - EIS, Zone Change
Kapolei, O'ahu

Outrigger Reef Waikiki Beach Resort - SEIS, SMA, SSV
Honolulu, O'ahu

Outrigger Waikiki Beach Walk - EIS, SMA, County Permits
Honolulu, O'ahu

Prince Waikiki - 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

Waikiki 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:

HCDA 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 HCDA 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

Hōkūli'a Nalu Kai Master Plan and Design Guidelines

Kona, Hawai'i

HCDA Kaka'ako - Alexander & Baldwin Waterfront Project

Honolulu, O'ahu

HHFDC Kahului Mixed-Use Civic Center and Affordable Housing

Kahului, Maui

Hōkūli'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



EDUCATION:

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

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

As a GIS Specialist, Jennifer develops and implements 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'āina Palawai Master Plan

Kailua, O'ahu

Kauluakalana Makalii Master Plan

Kailua, O'ahu

**Project Work Prior to G70*

project profiles

DTS Kapolei Bus Transit/Maintenance and Affordable Housing Mixed-Use Complex

KAPOLEI, O'AHU

G70 conducted conceptual planning and design studies to assess alternatives for the development of a new public transit vehicle maintenance facility and transit center on vacant city-owned land in Kapolei, West O'ahu. The development would address the need for a third bus maintenance and parking facility in West O'ahu to improve operational efficiencies, replace the current Kapolei Transit, and provide additional passenger amenities. Along with input received from stakeholders, the program of uses for the new transit center in Kapolei was informed by an analysis of both current bus routes serving the existing transit center in Kapolei and the expected future fixed-route bus service after the initiation of the Honolulu Rail Transit service to East Kapolei. Commercial and residential uses proposed would optimize land use in the center of the City of Kapolei. Joint development could provide several benefits including revenue generation, such as income derived from lease payments, and private sector contributions to the capital costs of the public infrastructure (e.g. private sector constructs public sector infrastructure).

PROJECT FACTS

Client: City and County of Honolulu - Department of Transportation Services

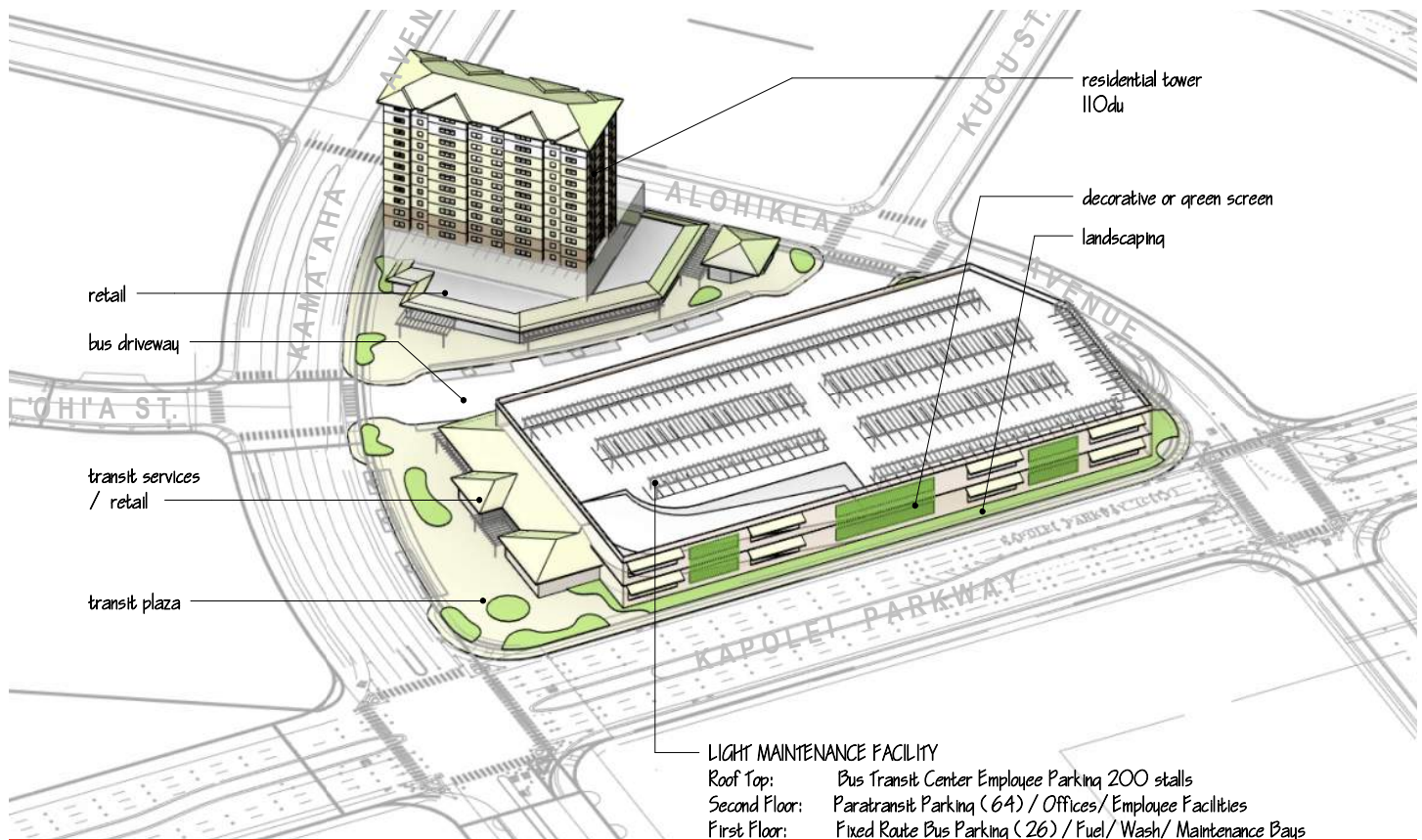
Size:

SERVICES PROVIDED

Master Planning

Civil Engineering

Planning & Environment



DTS Ala Moana Transit Center and Affordable Housing Mixed-Use Complex

HONOLULU, O'AHU

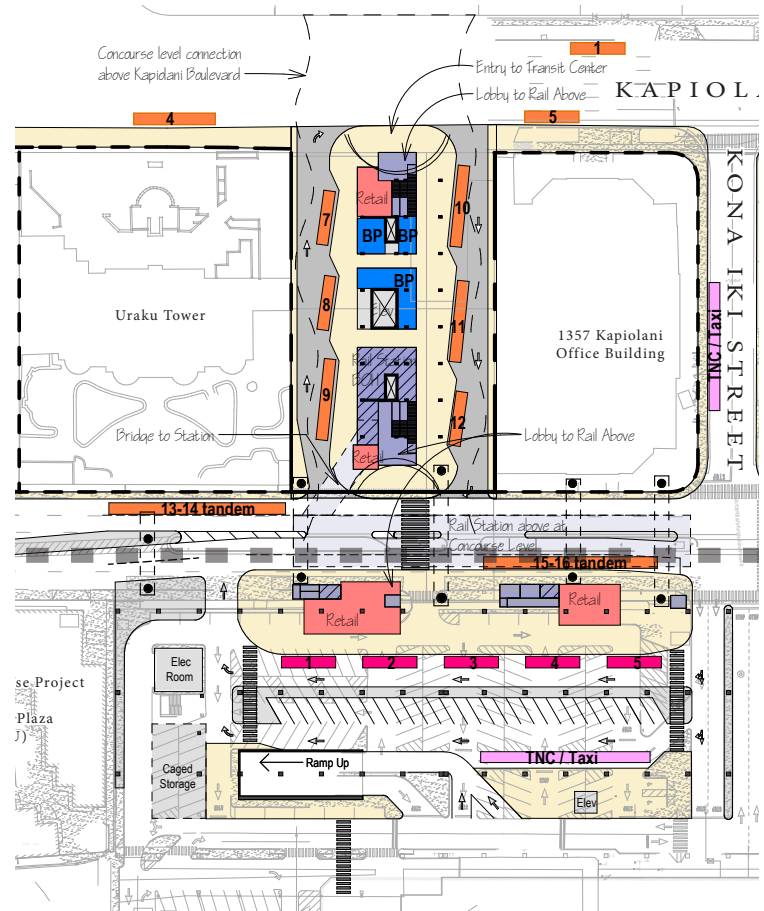
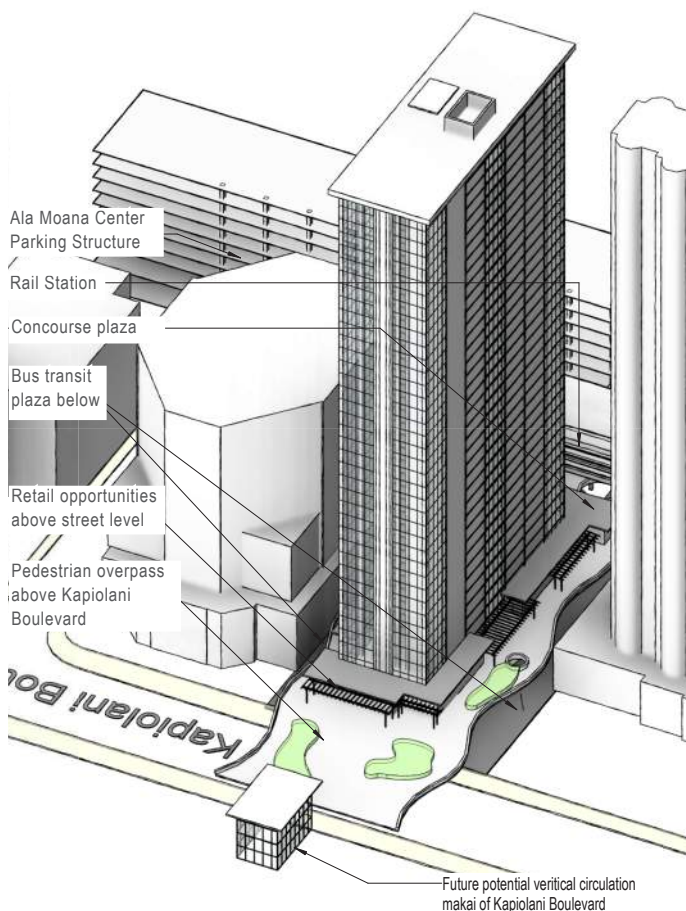
The Ala Moana Transit Plaza (Kālia Plaza Mobility Hub) assessed alternatives for the development of a new mobility hub in the vicinity of the future Ala Moana (Kālia) Rail Station, which may include a combination of facilities on City-owned parcels and in the street right-of-way. Beyond assessing options for connectivity of riders between the future rail and bus systems, the project assessed options for incorporating commercial and/or residential uses as part of an integrated development to obtain the best use of the City-owned property and right-of-way. The Kalia Plaza Mobility Hub property is intended to accommodate a mix of land uses, buildings and public transit facilities, and may be delivered via a public-private partnership (P3) and/or joint development approach.

PROJECT FACTS

Client: City and County of Honolulu - Department of Transportation Services

SERVICES PROVIDED

Master Planning
Civil Engineering
Planning & Environment



State of Hawai'i Department of Transportation Statewide Transportation Plan

STATE OF HAWAI'I

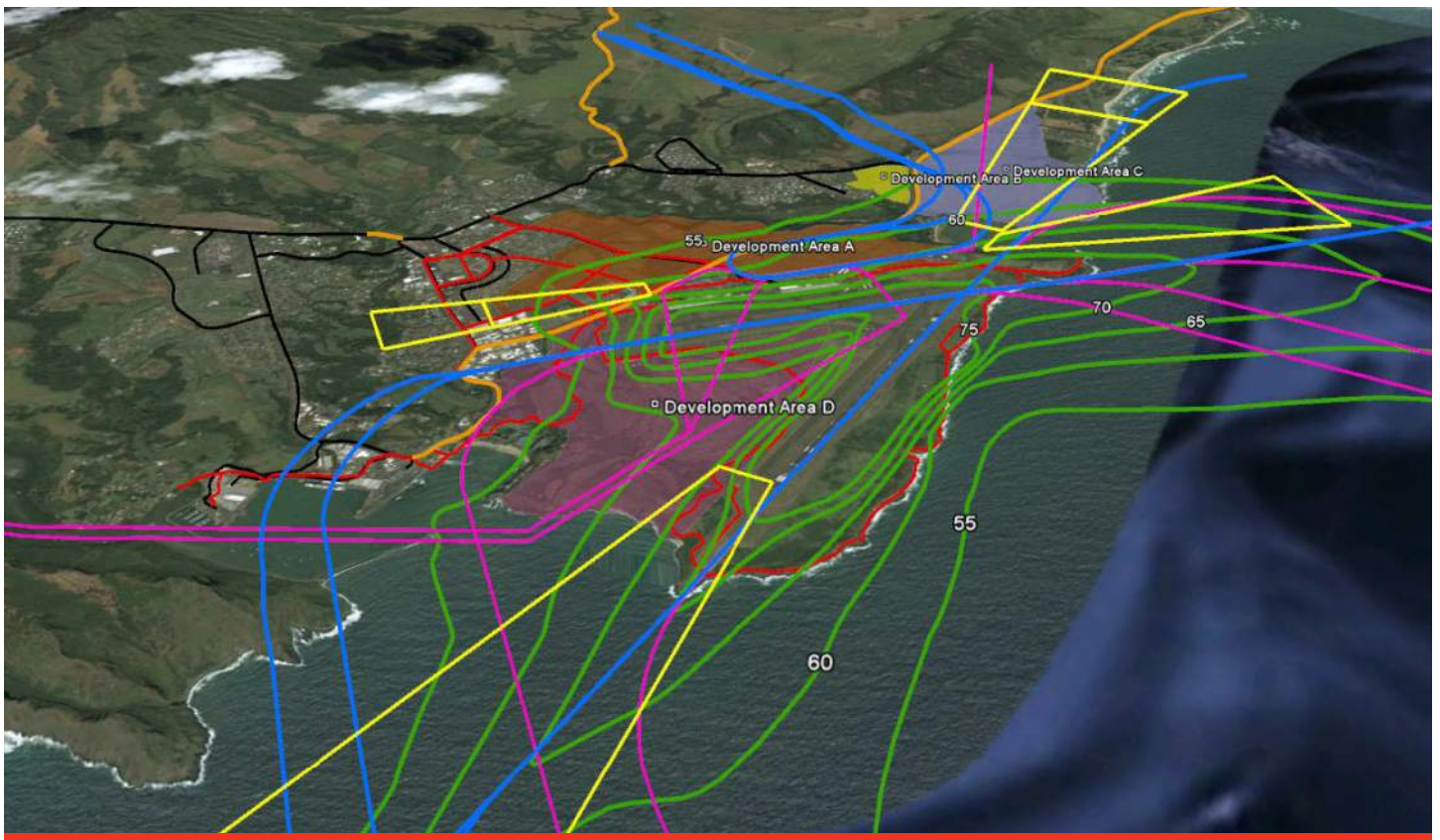
G70 used Geographic Information Systems (GIS) and geospatial analysis to develop integrated planning scenarios for the Hawai'i Department of Transportation (DOT) State Transportation Plan. This geo-visualization depicts the project planning nexus between the Līhu'e, Kaua'i airport (LIH), the Nawiliwili Harbor, road improvement, and new development in the surrounding area. Data layers in analysis included future development areas, approach and departure flight tracks, airport noise contours, and State road improvement projects.

PROJECTS FACTS

Client: State of Hawai'i
Department of Transportation

SERVICES PROVIDED

Planning
GIS Analysis & Mapping



Kalāhuipua'a Fishponds

WAIKOLOA, HAWAI'I

G70 initiated an ethno-historical study for the Kalāhuipua'a fishponds in Waikoloa. The Mauna Lani Resort Association is planning improvements to the fishponds, including possible restoration. The ethno-historical study was designed to identify any cultural resources or practices that may occur in the area and to gain an understanding of the community's perspectives on the ponds and the proposed restoration.

PROJECTS FACTS

Client: Mauna Lani Resort Association



La'ī'Ōpua Community Center

NORTH KONA, HAWAII

G7o worked with the Kaniohale Community Association and its 501(c)3 non-profit Board, La'ī'Ōpua 2020, and partners to provide a document that reflects their vision to bring social services and programs that contribute vocationally, economically, socially, and culturally to the growing communities of Kealakehe. The report includes a program, feasibility study and conceptual plan for the development of the proposed community center complex within the La'ī'Ōpua Villages of Kealakehe, North Kona, Island of Hawai'i.

PROJECT FACTS

Client: La'ī'Ōpua 2020 & Kaniohale Community Association

Size: 20,000+ acres

Completion: Ongoing

SERVICES PROVIDED

Architecture

Planning & Environment



Department of Hawaiian Home Lands Pu'u 'Ōpae Special Area Master Plan

KEKAHA, WAIMEA, KAUA'I

Panning towards developing a comprehensive strategy of kuleana homesteading for approximately 140 .5-acre subsistence agricultural and pastoral lots on approximately 1,440 acres of land in Kekaha, Waimea, Kaua'i. Also includes community use and economic development targeted to larger scale agricultural opportunities, i.e. orchards, and restoration of native ecosystem and continuance of subsistence hunting practices. Work include community outreach with beneficiaries with technical support on natural and cultural resource management, conservation practices, wildfire management, and community economic development.

PROJECTS FACTS

Client: Department of Hawaiian Home Lands

SERVICES PROVIDED

Planning & Environment
Community Facilitation
Mixed-Use Planning



Honolulu Board of Water Supply Waihe'e Lo'i Restoration and Riparian Learning Center

WAIHE'E, O'AHU

The Waihe'e Lo'i Restoration and Riparian Learning Center in Waihe'e, O'ahu will restore traditional lo'i kalo and the stream environment through community involvement and education that re-instills a sense of shared kuleana for watershed management in Waihe'e Valley. Proposed activities include restoring existing fallow lo'i; help maintain existing 'auwai system used by the taro farmers downstream; and restore riparian and forest areas with appropriate native and non-invasive plants. G70 performed all environmental engineering and surveying services in connection with the Environmental Assessment.

PROJECT FACTS

Client: Honolulu Board of Water Supply

Size: 27 acres

Completion: January 2021

SERVICES PROVIDED

Planning & Environment

Environmental Assessment



Department of Hawaiian Home Lands Anahola Settlement Plan

ANAHOLA, KAUA'I

The Department of Hawaiian Home Lands (DHHL) is proposing the Anahola Kuleana Homestead Settlement Plan to offer 110 homestead lots (14 Pastoral and 101 Subsistence Agriculture) on 462 acres on the Island of Kaua'i (figure 3). According to HAR Chapter 10-3-30 Kuleana Homestead Leases, DHHL agrees to survey, stake and award lots and provide an unpaved roadway suitable to access the lots. As a non-traditional program, the Kuleana Homestead Program places responsibility for development of infrastructure in the hands of native Hawaiian beneficiaries. This arrangement provides beneficiaries land within a shorter time frame than the traditional DHHL awarding process, as well as the opportunity to create a new self-sufficient community. The Project is proposing the following DHHL land uses: Subsistence Agriculture, Pastoral, Community Use and Special District. These uses are intended to integrate the Settlement Plan area with the Anahola Town Center to create an intact contemporary ahupua'a.

PROJECTS FACTS

Client: Department of Hawaiian Home Lands

SERVICES PROVIDED

Planning & Environment
Community Facilitation
Mixed-Use Planning



Department of Hawaiian Home Lands Malama Cultural Park Special Area Plan

KAUNAKAKAI, MOLOKA'I

In 2011, a portion of the lands comprising the Malama Cultural Park were transferred from the State of Hawai'i into the Department of Hawaiian Home Lands (DHHL) inventory. In 2018, the Hawaiian Home Commission, under DHHL land use administrative rules, designated the Malama Cultural Park as Special District with the goal of preserving and protecting significant natural, historic and community resources on Trust lands. To help achieve this goal, DHHL will be developing a Special Area Management Plan for the future management of the park lands and resources. The Plan will address concerns such as responsible access to the area, management of DHHL facilities and infrastructure, and stewardship of natural and cultural resources within the property..

PROJECT FACTS

Client: Department of Hawaiian Home Lands

Size: 4.56 acres

Completion: 2011

SERVICES PROVIDED

Planning & Environment

Master Planning

Cultural Resource Management

Natural Resource Management

Historical Preservation



Hāna Health

HĀNA, MAUI

Hāna Health intends to develop approximately 32 acres of agricultural land that lies adjacent to parcel that is leased to Hāna Health by the State Department of Health for its current operations. The expansion will further enhance Hāna Health's kuleana to improve the quality of life for all Hāna residents through a cohesive and comprehensive commitment to the social, economic, and health needs of this community. The Project is intended to expand farming, housing, and infrastructure as part of a directed farming program inclusive of traditional Hawaiian and other suitable crops that will align with the Owner's commitments to servicing the community as a center of healing and holistic wellness. G70 work includes design, planning and engineering services for an Existing Conditions Assessment and Feasibility Study/Master Plan.

PROJECT FACTS

Client: Hāna Health

Size: 32 acres

Construction: \$104,785

Completion: On-going

SERVICES PROVIDED

Planning & Environment

Civil Engineering



Ho'okupu Center

KAKA'AKO, O'AHU

Located along O'ahu's Ala Moana Beach Park, next to Kewalo Basin, the Ho'okupu Center is a setting to foster the programs of Kupu. We sought to create a modern "Hawaiian" place, not a building. The facility design focuses on the great location and providing flexible space for education and functions. This blurred the separation of interior and exterior spaces with low-cost semi-transparent exterior garage roll-up doors and interior sliding glass panels. The water shed is essentially one great room with net inspired art installations over the trusses, and natural, cool toned finishes throughout. The finishes used throughout speak to the Hawaiian sense of place with the exposed wood panels, monkeypod countertops, and rich green accent walls. Integrating the net inspired installation reflected the prior cultural use of the site, and symbolically tied the program and spaces to the ocean. It also blurs the delineation of building over place, further emphasizing this modern "Hawaiian Sense of Place".

PROJECT FACTS

Client: Kupu

Size: 8,820 sq. ft.

Completion: March 2019

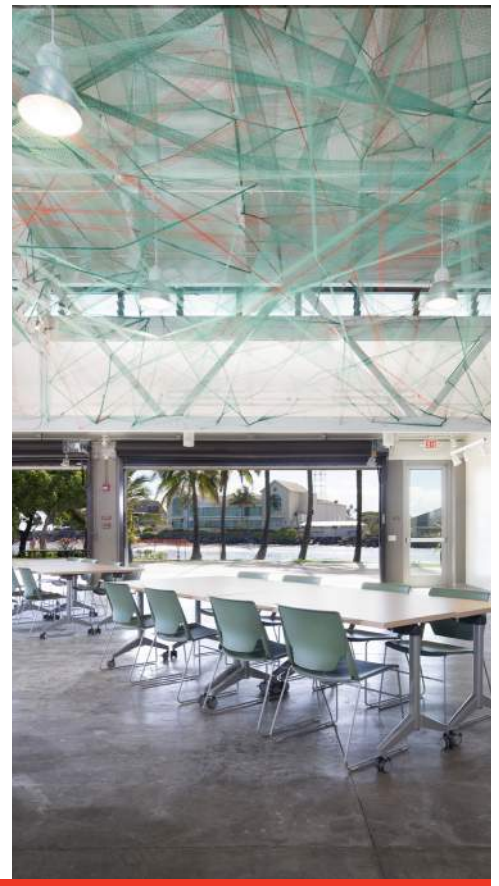
SERVICES PROVIDED

Architecture

Interior Design

Civil Engineering

Awards: IIDA Ho'ohuli Awards - Serve Award, 2019



Kamehameha Schools Kāpaeloa Cultural Learning Project

HONOLULU, O'AHU

The Kamehameha Schools Kāpaeloa Cultural Learning Project will include an outdoor activity lawn, an educational pavilion, dormitory structures (up to 3,000 sq. ft.), a caretaker's residence, an educational native plants garden, off-street parking, and support infrastructure. G7o completed the Master Plan (including cultural landscape and sensitivity analysis), Architectural Concepts, Environmental Assessment, Preliminary Engineering Report, SMA Use Permit, and Conditional Use Permit.

PROJECT FACTS

Client: Kamehameha Schools

SERVICES PROVIDED

Architecture
Planning & Environment
Civil Engineering



Pu'uhonua o Wai'anae Farm Village

WAI'ANAE, O'AHU

The Pu'uhonua o Wai'anae (POW) Farm Village is a community-based grassroots initiative that is to provide a permanent home and a sustainable secure source of food for a segment of an underserved community. POW is a village of approximately 250 people living unhoused on the edge of the Wai'anae Boat Harbor. "Pu'uhonua" means place of refuge in Hawaiian language. The village is home to keiki (children) to kūpuna (seniors), a majority of which are Native Hawaiian and one of the most self-sufficient villages of communal living in the State. In summary, the proposed farm village primarily consists of group living facility units comprised of 200 total units organized in 11 clusters and agricultural cultivation. Accessory uses include a community gathering area called the Hale Halawai, donation center, health assessment center, community kitchen and storage, transitional tent area, caretaker's house, playground, agriculture warehouse, agriculture pavilion, agriculture storage, and an animal care area. The POW Village project is designed to co-locate a group living facility with a working agricultural farm. At its existing location at the Wai'anae Boat Harbor, POW villagers work together to grow their own crops. The objective of the following conceptual farm plan is threefold. First, POW intends to produce enough crops to feed its existing residents. The second intention is to farm enough crops to share with the wider Wai'anae community. Lastly, POW intends to sell any excess harvest to market. The outcome of POW's proposed plan will support POW's continued self-sustainability and helps contribute to a growing movement on the island to produce our own food. POW also conducted outreach with other local farmers and experts, including Kahumana Farms and Sustain Hawai'i, and local experts including the United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS), the West O'ahu Soil and Water Conservation District, the O'ahu Resource Conservation & Development Council (O'ahu RCD), USDA Farm Service Agency, and the University of Hawai'i (UH) College of Tropical Agriculture and Human Resources (CTAHR).

PROJECTS FACTS

Client: Pu'uhonua o Wai'anae

SERVICES PROVIDED

Planning & Environment

Architecture

Civil Engineering





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