GOV. MSG. NO. 531 GEOMETRICIAN ASSOCIATES, LLC

Integrating Geographic Science and Planning



PERSONNEL:

Ron Terry, Ph.D.

Principal

Environmental Assessment, Remote Sensing, Wetlands,

Community Planning, Visual Impact Assessment

ASSOCIATED FIRMS AND INDIVIDUALS:

Patrick Hart, Ph.D.

Terrestrial and Aquatic Biology

ASM Affiliates, Inc.

Archaeology and Cultural Studies

Layne Yoshida, B.A.

Botany

CONSULTING SPECIALTIES:

Environmental Analysis:

Preparation of NEPA & State Environmental Assessments, Environmental Impact Statements, Conservation District Use Permits, Special Management Area Permits, and Other Government Permit-Related Impact Documents. Primary Research in Biology, Wetlands, Geology, and Historical Documents, Visual Impact Assessment

RECENT CLIENTS:

Okahara and Associates, Inc.

CH2M Hill

Ormat Inc.

Kamehameha Schools

Hawai'i County Public Works Department

Remarkable Journeys Travel Company

Akinaka and Associates, Inc.

Parker Ranch

Hawai'i State Parks Division

Lanihau Properties, LLC

Hawai'i Division of Forestry & Wildlife

Hawai'i Electric Light Company

Hilo Medical Center

Cades Schutte Fleming & Wright

Federal Highway Administration

Honolulu Board of Water Supply

KAI Hawaii

URS Corp.

W.H. Shipman Ltd.

Belt Collins

Hawai'i County Parks & Rec. Department

Hawai'i County Office of Housing

Stuart/Erickson, Architects

Kaua'i Department of Water Supply

R.M. Towill Corporation

Hawai'i County Dept. of Enviro. Management

Aloha Green, Inc.

Sunstone Realty Partners

SELECTED PROJECTS:

- Environmental Impact Statement (EIS) for Saddle Road Extension (NEPA) (in prep.)
- EIS for Ulupalakua, Maui, Geothermal Lease and Exploratory Wells (in prep.)
- > EA for DHHL Non-Potable Water System at Honokaia (in prep.)
- > EA for DLNR Maui Upcountry Exploratory Well (in prep.)
- ➤ Biological Surveys for Environet and U.S. Army COE, Waikoloa (2014-2015)
- > Environmental Assessment (EA) for Napu'u Water Inc. Solar Facility (2015)
- EA for Kekaha Kai State Park Phase II Improvements (2015)
- > EA for Piihonua Reservoir and Transmission Waterline (2014)
- > EA for Kapahi Bridge, Kauai (2014)
- EAs for Single-Family Residences (4) in Kona and Puna (2013-14)
- Biological Surveys (5) for Environet Inc. on behalf of U.S. Army Corps in Waimea (2013-14)
- > EA for Ali'i Drive Shoulder Improvements, Kona (2014)
- > EA for Kona Bay Estates Robinson Pool (2013)
- ➤ EA for DLNR Kaohe Fire Diptanks (2013)
- > EA for Ka'u Forest Reserve Management Plan (2012)
- ➤ EA for Kapiolani Street Extension (2012)
- > South Hilo Landfill Feasibility Analysis (with SAIC) (2012)
- > EA for UH Hilo Water Well (2011)
- > EA for Monk Seal Rehabilitation Facility (2011)
- ➤ EA for UH Hilo Student Housing (2011)
- Supplemental EIS for Saddle Road Improvements (NEPA) (2010)
- > EA for DHHL Pu'ukapu Hybrid Water System (2009)
- > EA for Palani Well No. I (2009)
- > EA for Big Island Carbon (2009)
- > EA for Kaloko Transitional Housing Project Unit (2009)
- EA for Village 2 of La'i'opua DHHL Housing (NEPA) (in prep.)
- > EA for Upgrades to Hawai'i County Recycling/Convenience Centers (2009)
- > EA for Additions to Hawai'i County Baseyards (2009)
- Special Management Area Permit, Lahaina Civic Center Water Improvements (2009)
- > Endangered Species Plant Preserve Management Plan, Kealakehe DHHL (2008)
- > EA for Kona View Estates Subdivision (2008)
- > EA for Amy Greenwell Garden Visitor Center (2008)
- > ElS for County Ocean View Recycling/Convenience Center (2008)
- EA for Hakalau Forest NWR Kona Forest Unit (NEPA) (2008)
- > EA for Villages 1, 4 & 5 of La'i'opua DHHL Housing (2007)
- > EA for County Purchase of Rice Property, Waipio (2007)
- > EA for County Waikoloa Emergency Road (2007)
- > EA for County Reed's Bay Beach Park Improvements (2007)
- ➤ Botanical Study for Sale of County Lands, Paauilo (2006)
- ➤ EA for ARC of Hilo Facilities Expansion (NEPA) 2006)
- > EA for County South Hilo Sanitary Landfill Expansion (2005)
- > EA for County Pohoiki Bypass (2005)
- > EA for County La aloa Street Extension (2004)

- > EA for State Kahikinui Forest Restoration, Maui (2004)
- > Environmental Report, Keauhou Mauka Lands, Kamehameha Schools. (2004)
- > Botanical and Wetlands Study for Maku'u Hawaiian Homes Offsite Water System (2004)
- EIS for County East Hawai'i Regional Sort Station (2004)
- EA for Hawaiian Homes Housing, Kapolei, Oahu (NEPA) (2003)
- ➤ EA for Kulani Correctional Facility Wastewater (2003)
- > EIS for Puainako Extension (NEPA) (2000)
- > EA for Mohouli Road Extension (NEPA) (2000)

BIOGRAPHY:

Ron Terry, Ph.D., earned a B.A. in Geography in from the University of Hawai'i at Hilo. Supported by a National Science Foundation grant, he received a Ph.D. from Louisiana State University, also in Geography, in He was Assistant Professor of Geography at the University of Hawai'i at Hilo from 1987-1992. During his professorship he began his consulting business, and started full-time consulting in 1992. He remains an Affiliate Professor at UH-Hilo, and has been active in various boards and associations related to environmental science, including the Marine and Coastal Zone Management Advocacy Council (MACZAC), to which he was appointed by Governor Cayetano in 2000 and served till 2008, and the Mauna Kea Management Board, to which he was appointed for two terms 2004-2012. Terry has also served on the UH-Hilo Chancellor's Advisory Council and Chancellor Selection Committee, and is on the Board of the award-winning journal Environment Hawai'i.

COMMUNITY PRO-BONO PROJECTS:

An important component of Geometrician Associates' work is pro bono projects, including the following:

- > Forest Stewardship Grant for Ha'ola, Inc., (Panaewa Hawaiian Home Lands Community Association), 1998
- Special Permit for Edith Kanakaole Cultural Learning Center, Keaukaha, 2000
- Assisted Kua O Ka La Charter School in obtaining permits, 2002
- > Assisted Hawaiian farmers in Hamakua to confirm farming rights in Conservation District, 2006
- Conducted Environmental Assessment for Kamoleao Laulima Community Resource Center Incubator Kitchen, 2009
- ➤ Biological Assessment for Na Kalae Wa'a Property, North Kohala, 2014