

LeGrande Biological Surveys Inc

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RESUME

Maya Lani LeGrande, President

Education

2006	University of Hawai'i at Manoa	MS Botanical Science
*Masters Thesis: Intra and Inter Genetic Variation in wiliwili (<i>Erythina sandwicensis</i>)		
1998	University of Hawai'i at Manoa	BS Botanical Science
1991	Punahou High School	HS Diploma

Maya LeGrande was born and raised on the islands of Maui & Oahu. She graduated with a high school diploma from Punahou School in 1991 and received both her undergraduate and graduate degrees in Botany from the University of Hawaii in 1998 and 2006, respectively. Her interests in native plant systematics and field surveys led her to work with Winona Char (Char and Associates) for five years during her time in college. She started her own consulting company, LeGrande Biological Surveys Inc. (LBS Inc.) in 2005.

Working for both the private sector as well as state and federal agencies has given Maya experience facilitating a wide range of projects and field locales in the Hawaiian Islands. During her college tenure she worked with Kaho'olawe Island Reserve Commission carrying out field surveys for native plants on Kaho'olawe as well as its off shore islets. Maya was a member of the Offshore Islet Restoration Committee, formed in 2002 to facilitate the conservation and restoration of many of Hawaii's offshore islets. Maya was involved in carrying out field surveys of the islets as well as formulating and writing the 5-Year Action Plan for the organization, outlining goals, objectives, specific tasks, and timelines for the group.

Along with biological assessments carried out in natural areas of the Hawaiian Islands, Maya also has experience with working in urban areas and sensitive habitats that are in close proximity to developments. She has extensive experience with projects on all of the main Hawaiian Islands, leading to a broad knowledge of the various habitats and plant species found in the islands.

Professional Experience

2000-2004	Char and Associates Contract Botanist for plant surveys regarding EIS and EA reports throughout the state of Hawai'i.
2005-present	LeGrande Biological Surveys Inc President of botanical consulting business started in January 2005.

Land Use Commission Expert Witness Testimonies

2005	Kapolei West, Oahu (Helber Hastert & Fee, Planners) Botanical expert witness for Aina Nui Corporation
2007	Po'ipulani Project, Koloa District, Kauai (PBR) Botanical expert witness for Eric A. Knudsen Trust
2009	Hawaii Memorial Park Expansion Botanical expert witness for Hawaii Memorial Park
2010	Ho'opili Project, Kapolei, Oahu Botanical expert witness for Schuler Homes
2019/2020	Hawaii Memorial Park Expansion Botanical expert witness for Hawaii Memorial Park

Selected Yearly Projects

- 2005 **Makuu Residential Subdivision, Puna, Hawaii.**
Environet, Inc.
Botanical survey and report preparation for DHHL housing development
- Waimano Ridge Subdivision, Oahu**
CDS International
Botanical survey and report preparation for Department of Health
- Kamehameha Schools Preschool Project, Wailua, Kauai**
Belt Collins Hawaii, Ltd.
Botanical survey and report preparation for Kamehameha Schools
- 2006 **East Kapolei Development, Oahu**
PBR Hawaii
Botanical survey and report preparation for D. Horton Schuler
- Whitmore Development Project, Oahu**
Castle & Cooke Hawaii
Botanical & Faunal Resource Assessment- 300 Acres
- 2007 **Hale Kipa Residential Center, Oahu**
R.M. Towill Corporation –
Botanical survey and report preparation for R.M. Towill Corporation.
- DHHL Wailua Housing Development, Kauai**
Environet, Inc
Botanical survey and report preparation for proposed housing development
- 2008 **Wailea 670 Development Project, Maui**
SWCA
Mapping native plant species within project area and determine priority species for preservation and mitigation on the site.
- 2011 **Nani Kahuku Aina, Ka`u, Hawaii**
Nani Kahuku Aina, LLC
Flora & Fauna survey and report preparation
- 2012 **Pu`unene Heavy Industrial Subdivision, Maui**
CMBY 2011 INVESTMENT, LLC
Botanical survey and report preparation
- 2013 **Kalaeloa Powerline Corridor, Oahu**
ICF International
Botanical survey and report preparation
- 2014 **Manele Bay Expansion Project, Lanai**
ICF International
Botanical survey and report preparation
- Dillingham Ranch Subdivision, Oahu**
Dillingham Ranch Aina, LLC
Botanical survey and report preparation

- 2015 **Kawainui Marsh Master Plan, Oahu**
Helber, Hastert, & Fee
Botanical survey and report preparation
- Waihonu Solar Field, Oahu**
Meridian 158, LLC
Flora & Fauna survey and report preparation
- 2016 **Hawaii State Hospital Expansion Plan, Oahu**
Brown and Caldwell
Botanical survey and report preparation
- Kapaia Solar Project, Kauai**
Rana Biological Consulting Inc.
Botanical survey and report preparation
- 2017 **Ulupalakua Alternative Energy Project**
TetraTech
Botanical survey and report preparation
- 2018 **Hawaii Memorial Park Expansion**
Helber, Hastert, & Fee
Botanical survey and report preparation
- 2019 **Proposed Solar Installation- Wailea, Maui**
TetraTech
Botanical survey and report preparation
- Paeahu Solar Project, Kula, Maui**
TetraTech
Botanical survey and report preparation
- 2020 **Mokapu Elementary Redesign, Oahu**
HHF Planners
Plant and animal survey and report preparation along with section 7 consultation
- Kahana Solar Project, Maui**
Botanical Survey and report preparation
TetraTech
- Waiawa Solar Project Phase II, Oahu**
Botanical Survey and report preparation
Tetra Tech
- Puako Solar Project Hawaii Island**
Botanical survey and report preparation
Tetra Tech