

COASTAL DATA EXCHANGE

SHORELINE CERTIFICATIONS



Andy Bohlander, Shoreline Specialist
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What is the Certified Shoreline?

Hawaii Revised Statute §205A-1

Hawaii Administrative Rule §13-222-2

"*Shoreline*" means the *upper reaches of the wash of the waves*, other than storm or seismic waves, at high tide during the season of the year in which the highest wash of the waves occurs, usually evidenced by the edge of vegetation growth, or the upper limit of debris left by the wash of the waves.

Planners use my data for

- County Plans
- General Plans
- Conservation District Use Permits
- Setbacks
- Shoreline Certification
- Shoreline Permits
- Building Permits
- Special Area Management Permits
- Flood Zones
- Shoreline permitting



Data Uses

- *Primary Use:*
 - Baseline for calculating shoreline setbacks
- *Secondary Uses:*
 - Jurisdiction
 - Land Ownership
 - Shoreline Public Access
 - Identifying & resolving issues



About the data

- **Trigger:** required for SMA and CD permits
- **Format:** survey maps and ground photos*
- **Provider:** private sector land surveyors
- **Features:** location of shoreline, topography, structures, record property boundaries, etc.
- **Strengths:** current; field-based; consistency
- **Weaknesses:** qualitative; snapshot in time; timeliness; evolving process*



Data Availability & Access

- DAGS shoreline website (current applications)
- OEQC Environmental Notice
- DAGS Survey Office (historical)

State of Hawaii
Department of Accounting and General Services

Home Office of the Comptroller AARC Administrative Rules Reports Comptroller's Memoranda

HOME > LAND SURVEY > Shoreline Certification

SHORELINE CERTIFICATION

Contact Information, Links, Site Inspection Schedule and Current Applications

Contact Information Links Site Inspection Schedule Current Applications

CONTACT INFORMATION

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SHORELINE LINKS

- Shoreline Certification Rules - Hawaii Administrative Rules, Title 13, Subtitle 10, Chapter 222 (Available at DLNR, Land Division)
- Shoreline Certification Application Form (Available at DLNR, Land Division)
- Shoreline Certification - Notice of Appeal Form (Available at DLNR, Land Division)
- Shoreline Structure Plan conforming Status Guidelines (Available at DLNR, Office of Conservation and Coastal Lands)
- Shoreline Environmental Certificates (Available at DLNR, Office of Conservation and Coastal Lands)
- The Environmental Notice (Department of Health, Office of Environmental Quality Control)
- Public Hearing - Kapaeha, Hawaii (1/19/05)

LAND SURVEY MENU

- Land Survey
 - About Us
 - Hawaii Survey History
 - Available Survey Information
 - Map Search
 - Fee Schedule
 - Administrative Rules
 - Inspection & Office Hours
 - Related Web Sites
 - References
 - Shoreline Certification
 - Land Court & Title Plan Mapping Guide
 - Hawaiian Words in Survey Descriptions
 - Frequently Asked Questions (FAQ)

LAND SURVEY CONTACT INFORMATION

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OFFICE OF ENVIRONMENTAL QUALITY CONTROL
The Environmental Notice

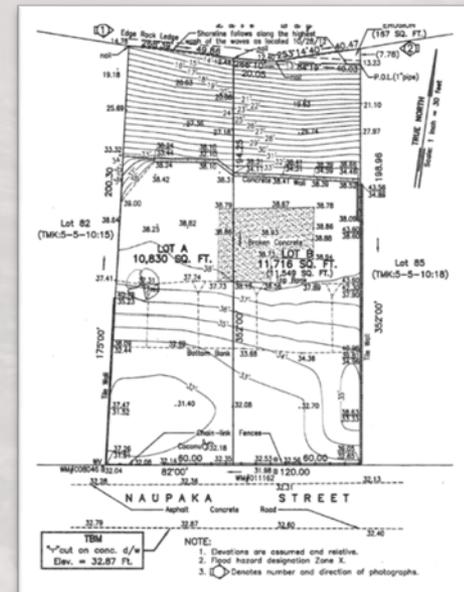
A Semi-Monthly Bulletin pursuant to Section 343-3, Hawaii Revised Statutes

Upper Kapaeha Reservoir Dam Replacement on Kawa'i

The Hawaii State Department of Accounting and General Services proposes a new dam in the Upper Kapaeha Reservoir on Kawa'i. The dam will be used for agricultural purposes to supplement some of the water storage lost when the existing dam was commissioned. The proposed dam will be within the footprint of the existing reservoir, a short distance upstream from the existing dam. The dam may also benefit recreational users as it could potentially be used for swimming, fishing, or fishing in a limited capacity. No significant impacts are anticipated from construction or operation of the new dam. Page 8 has more details.

Hawaii Selected to Host World's Largest Conservation Event

The International Union for Conservation of Nature (IUCN) will hold its World Conservation Congress (WCC) at the Hawaii Convention Center on Oahu in September 2016. This is the first time ever that a U.S. location is being the WCC since the IUCN inception in 1948. The IUCN states that the event "will provide Hawaii an opportunity to promote and demonstrate leadership on local environmental issues by profiling national conservation programs and activities, as well as links to their sectors of government and the economy." The IUCN is the largest professional conservation network. The World Conservation Congress is held every 4-5 years and brings together leaders from a wide array of public and private organizations to discuss and decide on solutions to the World's most pressing environment and development challenges. The last event was held in Jeju, Republic of Korea in 2012.



Data Issues & Limitations

- Data is not digital (print only)
- Data is not GIS-compatible
- Lack of monitoring capacity
- Timeliness

