3 types of data available

• In-house generated products
  – Grants and contracts deliverables

• Re-served Data and Information
  – requested, common, relevant

• Links to data
  – Large data
    • imagery and elevation data
  – Hawaii coastal zone data outside of coastal geology
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
- Discussion
Planners could also 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
- Discussion
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page

Four sections
- Website navigation
- Current news and slideshow
- Showcase
- Header links and search*

*Search function is not available on the main page.
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page
Current news and slideshow
  - RSS feeds
  - slideshows
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page
Showcase
○ Recent publications
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page
Website Navigation
- Coastal FTP
- Links
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http://www.soest.hawaii.edu/coasts/

Sea level rise Hawaii

Links
- Synopsis of sea level rise science
- Regional Products
- Presentations and visualizations - Movies and Images
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page
Website Navigation
○ Hawaii Coastal Erosion
Hawaii Coastal Erosion
Synopsis of Shoreline Change in Hawaii
○ Links to Literature and Publications
○ Island Data Products
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/erosion

Hawaii Coastal Erosion
Oahu
- Links to relevant data
- Island data products
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/erosion

Hawaii Coastal Erosion

Maui

- Links to relevant data
- Island data products
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/erosion

Hawaii Coastal Erosion

Kauai

- Linked to county mock-up page
- Island data products
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/erosion

Hawaii Coastal Erosion Data
- Relevant study data
Coastal Geology Website
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Website Navigation
  • Oblique Aerial Photos
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Main page

Website Navigation
- Coastal Imagery & Data
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/data

Coastal Imagery and Data

Website Navigation

- Oahu
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Coastal Imagery and Data
Data organized by island
- Oahu
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page
Website Navigation
  ○ Publications
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Publications
Source of literature for shoreline change in the Hawaiian Islands

2014

2013

2012

2011
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  o  Reports
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Main page

Website Navigation

- Links
Coastal Geology Website
http://www.soest.hawaii.edu/coasts/

Links to
- Federal, State and County Agencies
- Available, relevant datasets
- Data services
Coastal Geology Website
ftp://soest.hawaii.edu/coastal/webftp/

Contains all website data
- Can be downloaded through a browser
- No proprietary data is served without permission
- Permissions are managed
Thank you