

Data and Products Thu Mar 28 08:05:27 HST 2024

Name	Hawaii Coastal Erosion Website
Capability Area	- Understanding Climate Impacts and Informing Adaptation
Focus Area	- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience
Regions	- Central North Pacific - State Of Hawaii
Data/Physical	- Bathymetry and Topography - Imagery - Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height)
Products/Physical	- Products - Physical - Applications, including Visualization and Decision Support Tools - Oceanic (e.g., Water Temperature, Salinity, Acidity, Sea Level, Wave Height)
Sectors	- Public Health and Safety - Community Planning and Development - Recreation and Tourism
Description	The Hawaii Shoreline Study provides shoreline change data to the public and government partners to assist in decision-making in the coastal zone. This site provides sets of historical maps and air photos, modern vertical and oblique air photos, and maps depicting rates of shoreline change spaced every 20 m on the sandy beaches of Maui, Oahu, and Kauai.
Url	http://www.soest.hawaii.edu/coasts/erosion/
Lead Agencies	University of Hawaii/SOEST, State of Hawaii DLNR, USGS, USACE, County of Maui, County of Kauai, City and County of Honolulu
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