



Piko Assessments Thu Apr 25 14:42:49 HST 2024

Name	HiOOS Climate Science
Lead Agencies	PacIOOS
Contacts	Jim Potemra, jimp@hawaii.edu
Partnering Agencies	NOAA, many State/local agencies and private companies
Types	- Climate Science
Area of Applicability	- Regional/Local or Problem-focused
Focus Area	<ul style="list-style-type: none"> <li>- Fresh Water Resources and Drought</li> <li>- Coastal Inundation/Sea Level Rise, Extreme Weather, and Community Resilience</li> <li>- Marine and Terrestrial Ecosystems</li> </ul>
Regions	<ul style="list-style-type: none"> <li>- Central North Pacific</li> <li>- State Of Hawaii</li> </ul>
Status	- Ongoing
Description	Similar to PacIOOS, research activities in the sub-regional Hawaii Ocean Observing System (HiOOS) include all components of the marine environment, and extends to the terrestrial as it impacts the near-shore (e.g., precipitation and stream runoff). At present, HiOOS is primarily focused on Oahu.
Url	<a href="http://oos.soest.hawaii.edu/hioos/about">http://oos.soest.hawaii.edu/hioos/about</a>