

## Piko Assessments Fri Apr 19 16:37:04 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> <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	- Central North Pacific - State Of Hawaii
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	http://oos.soest.hawaii.edu/hioos/about