

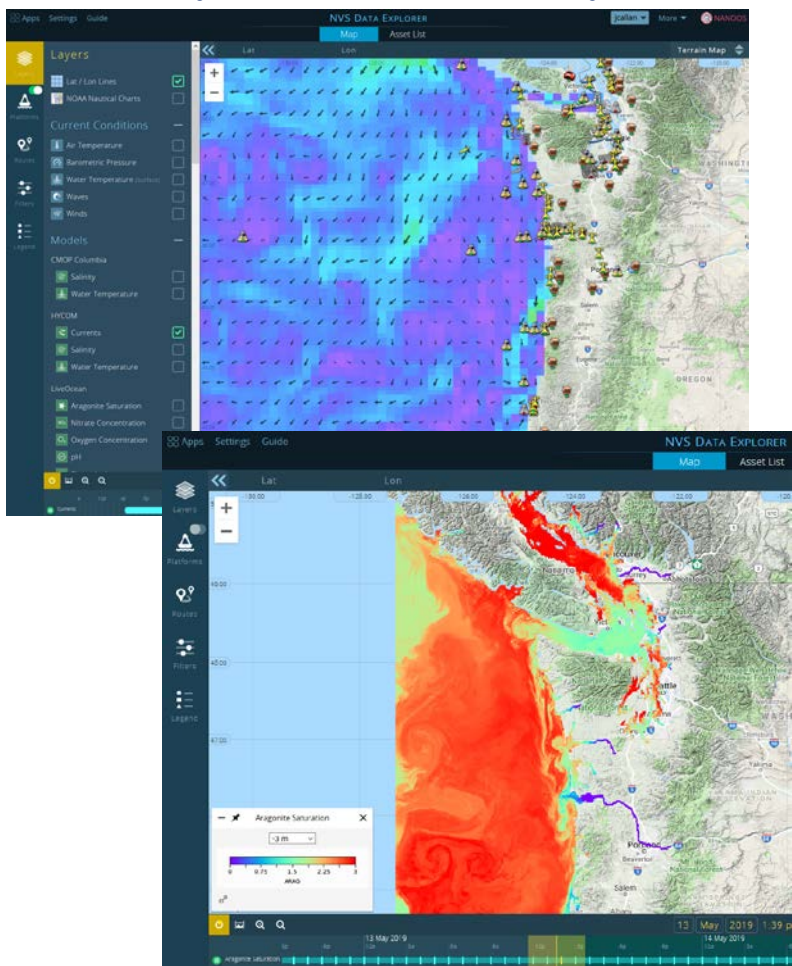


NANOOS

PACIFIC NORTHWEST IOOS

We serve the stakeholders in the Pacific Northwest, covering the California Current, large estuaries such as Puget Sound and the Columbia River, and the highly dynamic shorelines of Washington and Oregon.

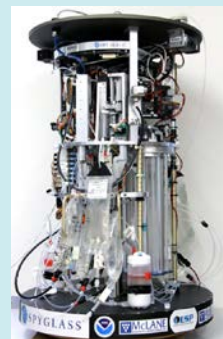
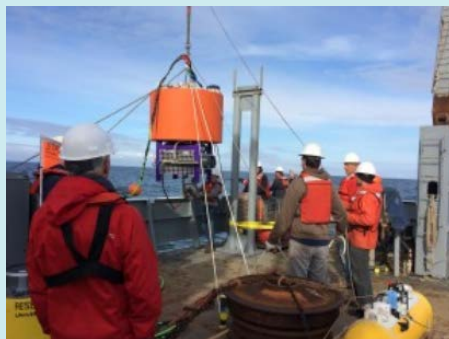
NANOOS maintains observing assets and models, with data served by our NANOOS Visualization System (NVS):



EMERGING NEEDS

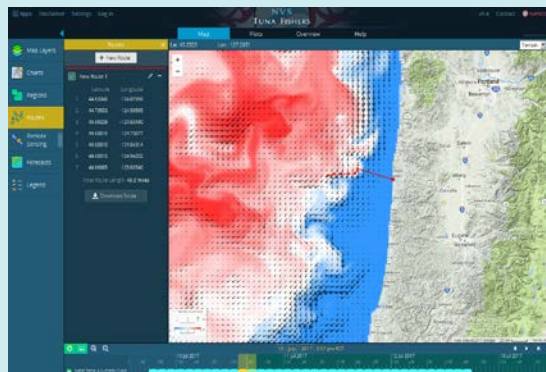
HABS

- "Harmful Algal Blooms" (HABs) can cause serious health issues for marine mammals and humans, and economic losses related to fishery failures and lost tourism revenue.
- The Environmental Sample Processor (ESP) seasonally monitors specific algal species and domoic acid, a toxin the harmful algae produce.



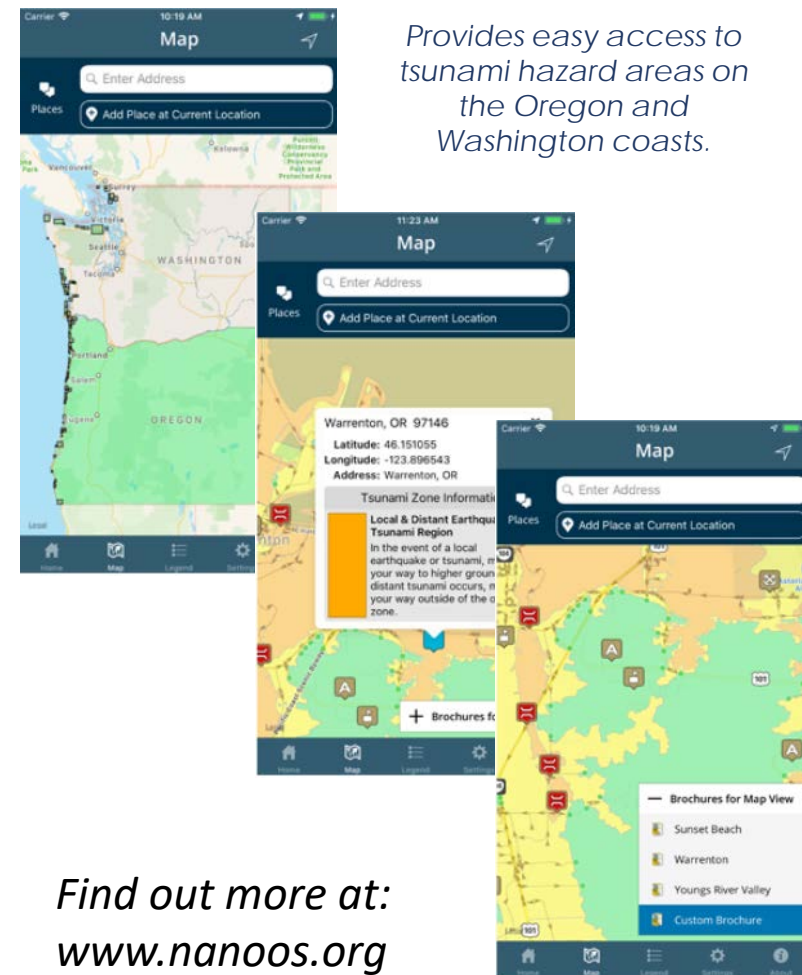
MARITIME SAFETY

- NANOOS offers visualization of ocean data and forecasts supporting safe and efficient maritime operations and navigation.
- NANOOS provides user-designed web applications for specific user groups in the region, such as boaters, fishers and surfers.



MOBILE APPS

NVS TSUNAMI EVACUATION APP



Provides easy access to tsunami hazard areas on the Oregon and Washington coasts.

*Find out more at:
www.nanoos.org*

