



Alaska Ocean Observing System
1007 W. Third Avenue, Suite 100
Anchorage, AK 99501
907.644.6703 www.aos.org

REQUEST FOR IDEAS

The Alaska Ocean Observing System received \$15,000 this year from the national Integrated Observing System (IOOS) program to advance IOOS Biology through biological data stewardship activities in the AOS region, working with regional data providers to align biological datasets to the Darwin Core standard and make them available through ERDDAP servers and the AOS and Marine Biodiversity Observing Network Portals. AOS is especially interested in data that contributes to our AK Harmful Algal Bloom and Ocean Acidification Networks, as well as NMFS Integrated Ecosystem Assessments.

We are looking for ideas for priority data activities for these funds and are seeking your help.

Please submit your ideas no later than COB Monday, October 29 using the following format and no longer than 1-2 pages in length:

Title of Proposed Project:

Proposer:

Description of biological data (how big, format, etc.):

What kind of work needs to be done to the data (e.g., are the data already cleaned up with good metadata; do they need to be synthesized)?

Who would do the work? (the data provider/source or AOS' data contractor Axiom Data Science)?

What is the intended use of the data (data layer in AOS and MBON portals; inclusion in an existing product or tool; development of new product)?

Do you have any (or know of any) matching funds for this effort?

Questions? Contact Carol Janzen (janzen@aos.org) or Stacey Buckelew (stacey@axiomdatascience.com).