



Oil Spill Recovery Institute Proposal Review

OSRI requests that all proposals be treated as the intellectual property of the principal investigators or their employers. Their confidentiality must be respected during the review process.

Please complete the rating summary below. The review will be provided to the applicant. The review will be anonymous unless you choose to sign it. Once completed please email the review to wspegau@pwssc.org.

OSRI's mission is to Support research, education, and demonstration projects designed to respond to and understand the effects of oil spills in the Arctic and sub-Arctic marine environments. To accomplish this mission OSRI has identified the following goals.

- 1) Attain and interdisciplinary understanding of: the fate and effects of spilled oil in Arctic and sub-Arctic marine environments; and the recovery of those environments following a spill.
 - Evaluate short and long-term effects
 - Identify chemical, biological, and physical impacts and consequences
 - Emphasize the nearshore region
 - Identify the impacts of oil spill response options
 - Profile potential impacts from oil spills on the economy, life-style and well-being of communities and resource users
- 2) Enhance the ability of oil spill responders to mitigate impacts of spills in Arctic and sub-Arctic marine environments
 - Fill knowledge gaps on behavior of spilled oil
 - Fill knowledge gaps on use and effectiveness of specific mitigation techniques
 - Identify and evaluate new prevention and response technologies
- 3) Disseminate information and educate the public on issues of oil spill prevention, response, and impacts.
 - Publish scientific and technical results in the open literature
 - Brief oil spill removal organizations on OSRI products
 - Facilitate the exchange of information and ideas through workshops and other forums
 - Educate future researchers and responders the K-12 programs, undergraduate internships, and graduate fellowships
 - Convey information to the general public through various media
- 4) Partner with other organizations to take advantage of shared funding, facilities, knowledge and experience
 - Collaborate with other partners in achieving a long-term coastal and ocean observing system for Alaska
 - Coordinate with other efforts related to OSRI's mission
 - Expand OSRI's involvement in Arctic research through partnership opportunities

Your assistance is greatly appreciated.

Principal Investigator:

Affiliation:

Proposal Title:

Solicitation:

(1) Does the proposal clearly address OSRI's mission and goals?

(2) How broad of a community will be impacted by this project? Will results be disseminated? *(10%)*

(3) Is the proposal clearly written and understandable? *(15%)*

(4) Does the proposal provide clear goals, objectives, and an approach that will achieve the objectives? Are the goals and objectives realistic? *(40%)*

(5) Are a clear list of deliverables and when they are due provided? *(15%)*

(6) Do the investigator(s) have the expertise and facilities necessary to carry out the research? *(10%)*

(7) If this research fills a gap in technology or understanding, when and how will it be implemented by other users? Have any potential users made a commitment to implement the new technology or understanding? (5%)

(8) For team proposals are the roles and responsibilities of the team members clearly described? Have all team members committed to support the work? (5%)

(9) Are there any deficiencies noted, but not otherwise addressed in this review form?

(10) Are there any significant advantages to this particular proposal?

Rating summary (check one):

Excellent _____

Very Good _____

Good _____

Poor _____

Additional Comments

Reviewers signature (Optional) _____