

NOPP BAA Development Process

Submission

 Federal agency representatives contact the NOPP Office for details on how to submit their project concept.

Review

 Submissions are reviewed by NOPP steering committee to determine if project falls within Federal ocean S&T priorities & NOPP interests.

Presentation

 Agency representative presents project idea at NOPP meeting to gauge interests and potential partnerships.

Approval

 Upon approval, agency leads and partners work through the NOPP to establish funding protocols, timelines, goals, and project resources.

Participation

 Agency leads regularly report on project status and progress at NOPP committee meetings.

NOPP Projects

- Must have at least one Federal agency partner/sponsor and at least one partner from another agency, private industry, academic, tribal/ state governments, or NGOs.
- Leverage both monetary and in-kind resources for projects.

Sign up on our mailing list to receive NOPP Broad Agency Announcements (BAA) released early in the calendar year.

New Highlighted Projects

Atlantic Deepwater Ecosystem Observatory Network (ADEON) An integrated system for long-term monitoring of ecological and human factors on the Outer Continental Shelf (OCS)

Leads: BOEM & University of New Hampshire

Arctic Shelf and Large Rivers: Seamless Nesting in Global HYCOM Implementing river mass flux and temperature flux boundary conditions, as well as two-way nesting to improve the representation of large river plumes and Arctic Ocean ice melt runoff in global HYCOM and improving predictability in coastal regions and the Arctic & Atlantic Oceans Leads: Naval Research Laboratory - Stennis Space Center & Florida State University

Contact Information

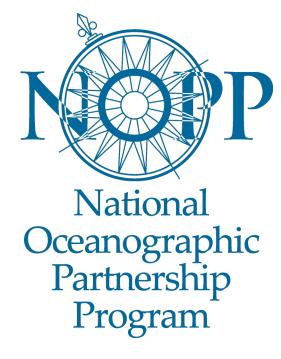
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The Way Ahead! NOPP in 2017 & Beyond





What is the NOPP?

1997-2017 THE NOPP CELEBRATES 20 YEARS OF SUCCESS!

The National Oceanographic Partnership Program (NOPP) was established by the 1997 Defense Authorization Act to coordinate and strengthen ocean research efforts to support the national goals of informed marine resource management and stewardship of our oceans and coasts.

Under the interagency guidance of the NOPP committee, these sectors create project partnerships by leveraging resources in order to more efficiently pursue the nation's most pressing issues in ocean science and technology priorities. These partnerships fulfill knowledge-needs that may fall between agency missions, may be too large for any single agency to support, and through sharing resources and data, increase the value of project investments.

NOPP investments span a broad range of issues in the fields of oceanographic research and exploration, environmental monitoring, data and sampling technologies, and coastal and marine resource management.

Working together with partners in Federal, state and tribal governments, academia, private industry and non-governmental organizations, the NOPP has driven the establishment of a global ocean observing system, advancements in weather forecasting and modeling technologies, continental shelf surveys, biogeography monitoring, ecosystem mapping, renewable energy exploration, and established the National Ocean Sciences Bowl (NOSB).

NOPP serves to support Federal Ocean Science & **Technology Research Priorities**

Goal I: Facilitate and promote ocean partnerships through the implementation of the NOPP mandate

- Invest in critical ocean S&T topics to support shared agency interests
- Provide a forum to discuss and leverage avenues of supporting ocean research partnerships
- Serve as a mechanism in resolving obstacles to partnerships among sectors

Goal II: Communicate and support NOPP projects activities

- Develop creative mechanisms to engage new stakeholders
- Provide project support mechanisms to further NOPP projects needs and activi-
- Recognize the successes of NOPP efforts through its annual Excellence in Partnering Award
- Provide an annual report to Congress detailing NOPP project activities and status
- Publicize NOPP activities and the efforts of its partners on social media

The NOPP partnerships span private industry, academia, state & tribal governments, and Federal agencies interested in ocean S&T

The NOPP Excellence in **Partnering Award**

Among the stated objectives of the NOPP is to identify NOPP projects that exemplify the highest level of success in achieving its goals. The projects not only have greatly contributed to our ocean science knowledge-base, but highlight the tremendous advantage of working in diverse sector partnerships.

Projects are evaluated on the basis of their diversity in sector partnering, long-term commitment of partners, impact of the project and new knowledge on the ocean science community, and its success in meeting project objectives.

Contact the NOPP Program Manager or visit the NOPP website to find out more about the EiP Award.

Previous winners:

2015: Atlantic Canyons: Pathways to the Abyss (Funding partners: BOEM, NOAA & USGS)

2014: Development of an Integrated ISFET pH sensor for High Pressure Applications in the Deep Sea (MBARI)

2013: Long-term in-situ Chemical Sensors for Monitoring Nutrients: Phosphate Sensor Commercialization and Ammonium Sensor Development (NSF & WET Labs)

2011: Exploration and Research of Northern Gulf of Mexico Deepwater Natural and Artificial Hard Bottom Habitats with Emphasis on Coral Communities: Reefs, Rigs and Wrecks (TDI Brooks International, Inc.)











































