



NATIONAL OCEAN
SCIENCES BOWL®






2024 ANNUAL REVIEW

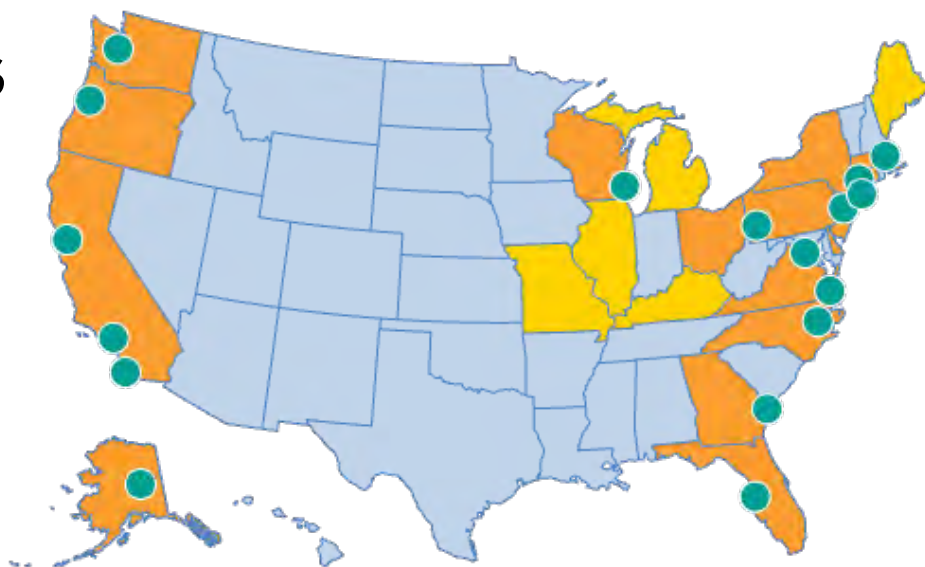
National Ocean Sciences Bowl



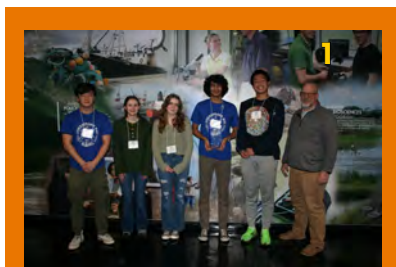
Regional Results

17 regional competitions served **650** students on **150** teams from **105** schools across **21** states, supported by **650** volunteers

-  Regional Competition
-  State Hosting Competition
-  State Participating in Competition



Regional Bowl Winning Teams and Hosts



- **Bay Scallop Bowl:** Midwood High School (Brooklyn, NY)
 - Host: People Making a Difference through Community Service, Inc. (virtual)
- **Blue Crab Bowl:** Broadwater Academy (Exmore, VA)
 - Host: Virginia Institute of Marine Science (co-hosted with Old Dominion University)
- **Blue Heron Bowl:** Merrow AQUAneers (Moorehead City and Cape Carteret, NC)
 - Host: MERROW Foundation
- **Blue Lobster Bowl:** Lexington High School (Lexington, MA)
 - Host: People Making a Difference through Community Service, Inc. (virtual)
- **Chesapeake Bay Bowl:** Thomas Jefferson High School for Science and Technology (Alexandria, VA) (Photo #1)
 - Host: Delaware Sea Grant, University of Delaware
- **Garibaldi Bowl:** Canyon Crest Academy (San Diego, CA) (Photo #2)
 - Host: University of San Diego
- **Lake Sturgeon Bowl:** Ladue Horton Watkins High School (St. Louis, MO)
 - Host: University of Wisconsin Milwaukee, School of Freshwater Science
- **Los Angeles Surf Bowl:** University High School (Irvine, CA)
 - Host: NASA Jet Propulsion Laboratory
- **Orca Bowl:** Newport High School (Bellevue, WA)
 - Host: Washington Sea Grant, University of Washington
- **Penguin Bowl:** Centerville High School (Centerville, OH)
 - Host: Youngstown State University (co-hosted with the Pittsburgh Zoo & PPG Aquarium)
- **Quahog Bowl:** Coginchaug Regional High School (Durham, CT)
 - Host: Project Oceanology and University of Connecticut, Avery Point
- **Salmon Bowl:** Benson Polytechnic High School (Portland, OR) (Photo #3)
 - Host: Oregon State University, College of Earth, Ocean, and Atmospheric Sciences
- **Sea Lion Bowl:** Lynbrook High School (San Jose, CA)
 - Host: California State University Maritime Academy
- **Shore Bowl:** Marine Academy of Technology and Environmental Science (Manahawkin, NJ)
 - Host: People Making a Difference through Community Service, Inc. (virtual)
- **Southern Stingray Bowl:** Teams were not ranked
 - Host: Savannah State University
- **Spoonbill Bowl:** P.K. Yonge Developmental Research School (Gainesville, FL) (Photo #4)
 - Host: University of Southern Florida, College of Marine Science
- **Tsunami Bowl:** Juneau-Douglas High School: Yadaa.at Kalé (Juneau, AK) (Photo #5)
 - Host: University of Alaska Fairbanks, College of Fisheries and Ocean Sciences / Alaska Sealife Center

See all winners: nosb.org/2024-regional-bowl-winners/

Thank You!

The NOSB thanks our 2024 sponsors, regional coordinators, and host institutions. Our long-term longitudinal study has proven that participating in the NOSB has a positive impact on student decisions to pursue ocean science and other Science, Technology, Engineering, and Mathematics (STEM)-related careers. Your support and partnership is what makes this kind of impact possible.

86% of students agree that they are much more aware of ocean science career options

78% of students agree that preparing for and participating in NOSB increased their interest in science

52% of coaches agreed that participation in the NOSB increased marine science in their school

Top 3 reasons students participate in the NOSB:

1. Enjoy competing
2. Interested in learning more about the ocean
3. Love the ocean and ocean related activities

Thank you to our student and coach participants for another amazing year celebrating ocean sciences through the spirit of competition. You are the reason the NOSB was created and is still successful today as we work together to address the national gap in environmental and Earth science in public education.

We'd also like to extend a huge thank you to all of our regional bowl volunteers for their time, energy, and enthusiasm during the 2024 competitions. You are crucial in our efforts to inspire tomorrow's ocean leaders.

"This competition makes me more hopeful for the employees of the future"

Anonymous 2024 Volunteer

"Participating in [the] NOSB helped me decide what I wanted to do specifically as a career choice in marine biology"

Anonymous 2024 Student

"[The] NOSB is a great motivator for my students and my school is very supportive of our participation"

Anonymous 2024 Volunteer

The National Ocean Sciences Bowl® (NOSB) is a nationally recognized and highly acclaimed high school academic competition that provides a forum for interested students to test their knowledge of ocean sciences including biology, chemistry, physics, geology, technology, geography, and policy. The NOSB engages students as they are beginning to explore life and career choices and helps them see themselves as future scientists, educators, technologists, and policy experts. Participants gain leadership, critical thinking, teamwork, and communication skills that not only help them throughout high school, college, and their future careers but also aid them in becoming knowledgeable community members and environmental stewards.

2024 Sponsors



How to Stay in Touch



Website: www.nosb.org

Email: nosb@ucar.edu

Instagram: [@nosbrocks](https://www.instagram.com/nosbrocks)

Facebook: [@nosb.org](https://www.facebook.com/nosb.org)

Mailing List: bit.ly/NOSBNewsletter