The 16th Annual National Ocean Sciences Bowl Finals Competition will be held in Milwaukee, Wisconsin from April 18 - 21, 2013 at the University of Wisconsin-Milwaukee, School of Continuing Education. Below please find a list of the 25 winning schools from each of the regional competitions that will be moving on to the 2013 NOSB Finals Competition:

- Aloha Bowl - Maui High School
- Bay Scallop Bowl - Mount Sinai High School
- Blue Crab Bowl - Bishop Sullivan Catholic High School
- Blue Heron Bowl - Raleigh Charter High School
- Blue Lobster Bowl - Lexington High School
- Chesapeake Bay Bowl - State College Area High School
- Dolphin Challenge - The Village School
- Great Lakes Bowl - Greenhills School
- Grunion Bowl - Dana Hills High School
- Hurricane Bowl - Poplarville High School
- Lake Sturgeon Bowl - Spring Valley High School
- Loggerhead Challenge - Annapolis Christian Academy
- Los Angeles Surf Bowl - Arcadia High School
- Manatee Bowl - Archimedean Upper Conservatory
- Nor’easter Bowl - Windham High School
- Orca Bowl - Friday Harbor High School
  (First place team Garfield High School is unable to attend)
- Penguin Bowl - Atherton High School
- Quahog Bowl - Cranston High School West
- Salmon Bowl - Neah-Kah-Nie High School
- Sea Lion Bowl - Albany High School
- Shore Bowl - Marine Academy of Science and Technology
- Southern Stingray Bowl - Dutch Fork High School
- Spoonbill Bowl - Durant High School
- Trout Bowl - Poudre High School
- Tsunami Bowl - Juneau-Douglas High School