The 17th Annual National Ocean Sciences Bowl Finals Competition will be held in Seattle, Washington from May 1 - 4, 2014 at the University of Washington. Below please find a list of the 22 winning schools from each of the regional competitions that will be moving on to the 2014 NOSB Finals Competition:

- Bay Scallop Bowl - Saint Ann’s 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 - Thomas Jefferson High School for Science & Technology
- Dolphin Challenge - Langham Creek High School
- Great Lakes Bowl - Dexter High School
- Grunion Bowl - Scripps Ranch High School
- Hurricane Bowl - Poplarville High School
- Lake Sturgeon Bowl - Spring Valley High School
- Loggerhead Challenge - Chaparral Star Academy
- Los Angeles Surf Bowl - Arcadia High School
- Manatee Bowl - Westwood High School Marine & Oceanographic Academy
- Nor’easter Bowl - Falmouth High School
- Orca Bowl - Ocean Research College Academy (ORCA)
- Penguin Bowl - Boardman High School
- Quahog Bowl - Coginchaug Regional High School
- Salmon Bowl - Boise High School (Treasure Valley) (First place team Westview High School is unable to attend)
- Shore Bowl - Princeton High School
- Southern Stingray Bowl - Rockdale Magnet School for Science and Technology
- Spoonbill Bowl - Eastside High School
- Tsunami Bowl - Juneau-Douglas High School