Navy Vessels of the U.S. Academic Research Fleet

- Global reach - 2-year missions
- Ships operate 280-300 days/year
- Science teams rotate to ship for 18-25 day projects
- Daily operations costs paid by research agency (e.g., National Science Foundation, Navy, NOAA, USGS, DOE)
- Crewed by professional mariners and university employees
Upcoming ONR ship events:

**Sally Ride Mat’l Insp 19 Mar**

**Revelle Mid-Life Refit 15 Apr**
2018 - The Year in Review

- ONR Research: 473 days on ARF, Alliance and Healy
  - Major ONR Projects in the Indian Ocean, Western Pacific, Arctic, North Atlantic and Mediterranean
  - Philippine MSR permit issue

- ONR Research Vessels: 2,687 days at sea
  - Inspections: Kilo Mona, Armstrong
  - Shipyards: Revelle, FLIP

- Alvin: 123 dives
- FLIP: 0
2019 – The Year Ahead

ONR Research: 422 days on ARF, Porquoi pas, and Healy
  • Major projects: Indian Ocean, Western Pacific, Arctic, North Atlantic and Mediterranean

  • ONR Research Vessels: 1,437 (Revelle – 86)
    • Inspections: Sally Ride (Mar) and Thompson (Jul)
    • Shipyards: Atlantis, Ride and Revelle (mid-life)

  • Alvin: 55 dives

  • FLIP: nothing planned at this time
Outlook

• FY19 Defense Appropriation
  • Signed and delivered 1 Oct 2018!

• Light at the End of the Tunnel
  • FY20 Research Facilities budget increase

• Task Force Oceanography
  • Ocean science funding increase