



University-National Oceanographic  
Laboratory System  
~UNOLS~

Council Meeting- May 3-4, 2016  
Summary of 2015 and 2016 operations





# **UNOLS Ship Scheduling Committee Report**

**Committee Chair - Doug Ricketts  
Committee Chair-Elect – Richard Behn**

## **Fleet Operations for 2015 & Outlook for 2016:**

- Chair's Report of Committee Activities
- Executive Secretary's Utilization Charts



# 2017 Process

Scheduling Mtg- Aboard the R/V Sikuliaq in San Diego, March 24 & 25, 2016.- Hosted by Univ. of Alaska and Scripps.

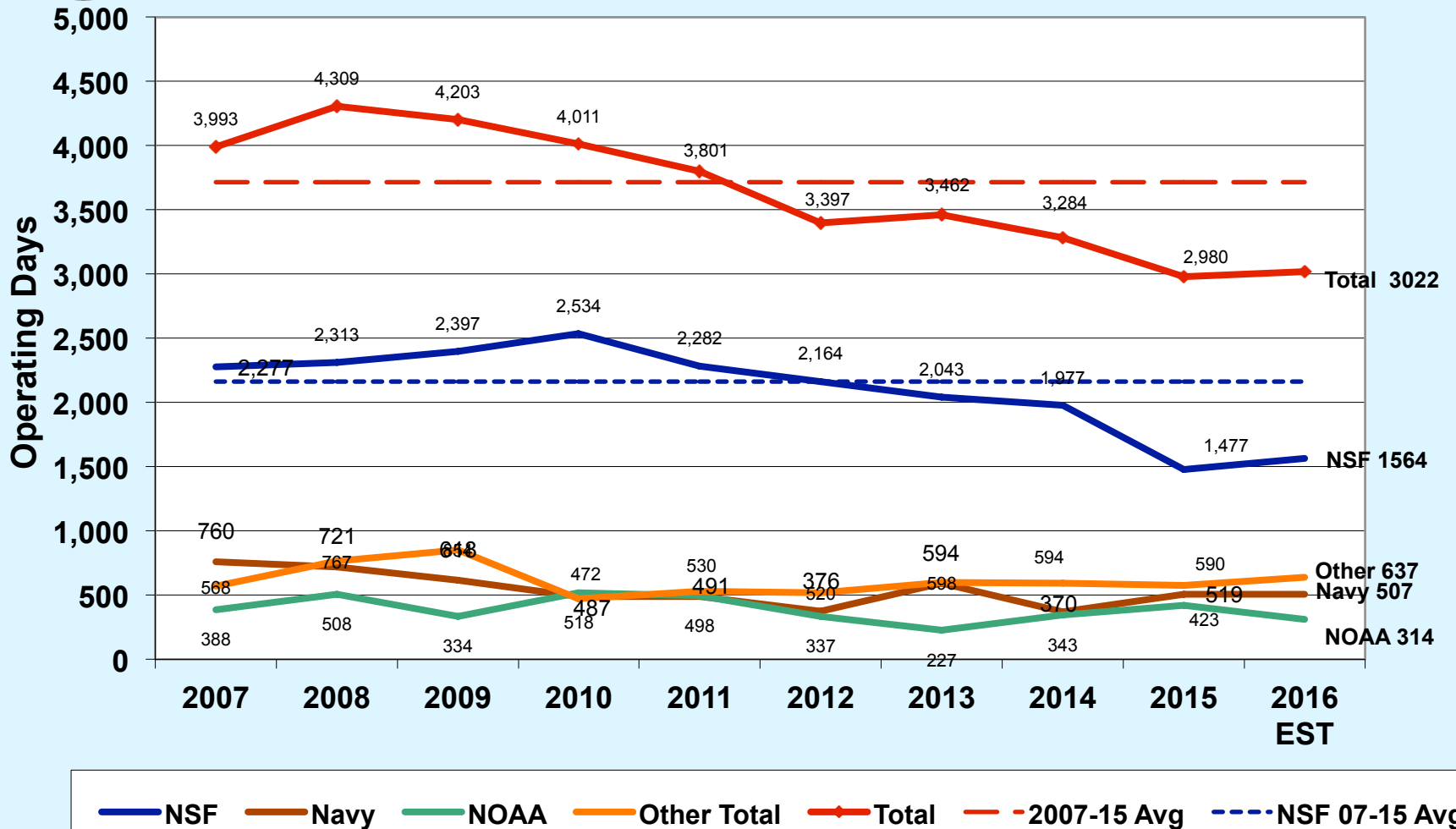
Attendees: UNOLS Ship Scheduling Committee, NSF, ONR, NOAA, OOI, USAP and UNOLS Ship Schedulers .

The focus was on the global, ocean, and intermediate class of ships. Begin planning ship schedules for 2017.

Telephone Conferences for all classes of vessels to develop Drafts & Letters of Intent throughout 2016. Anticipate published 2017 schedules by September of 2016.

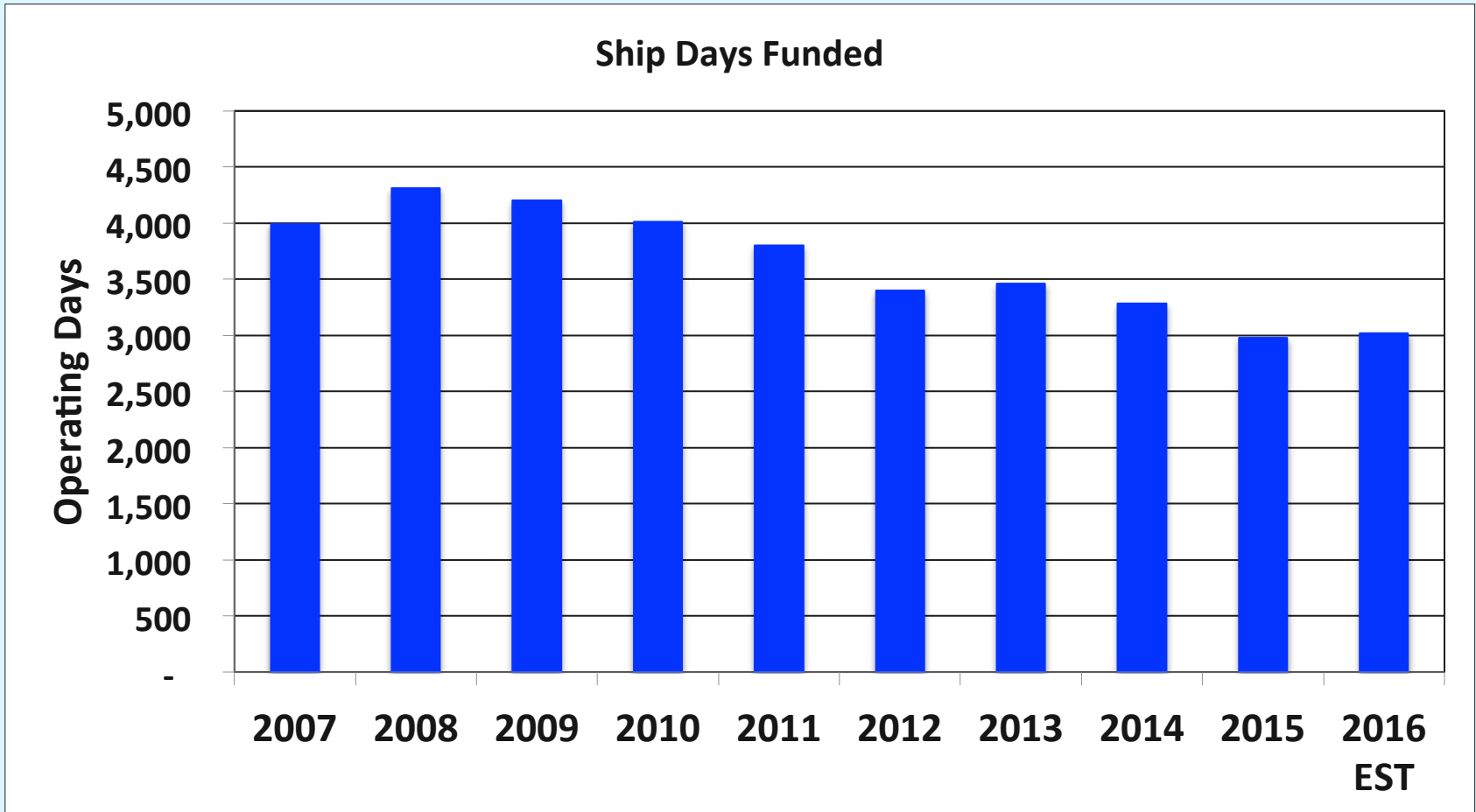


# UNOLS Fleet Utilization (2007 - 2016)



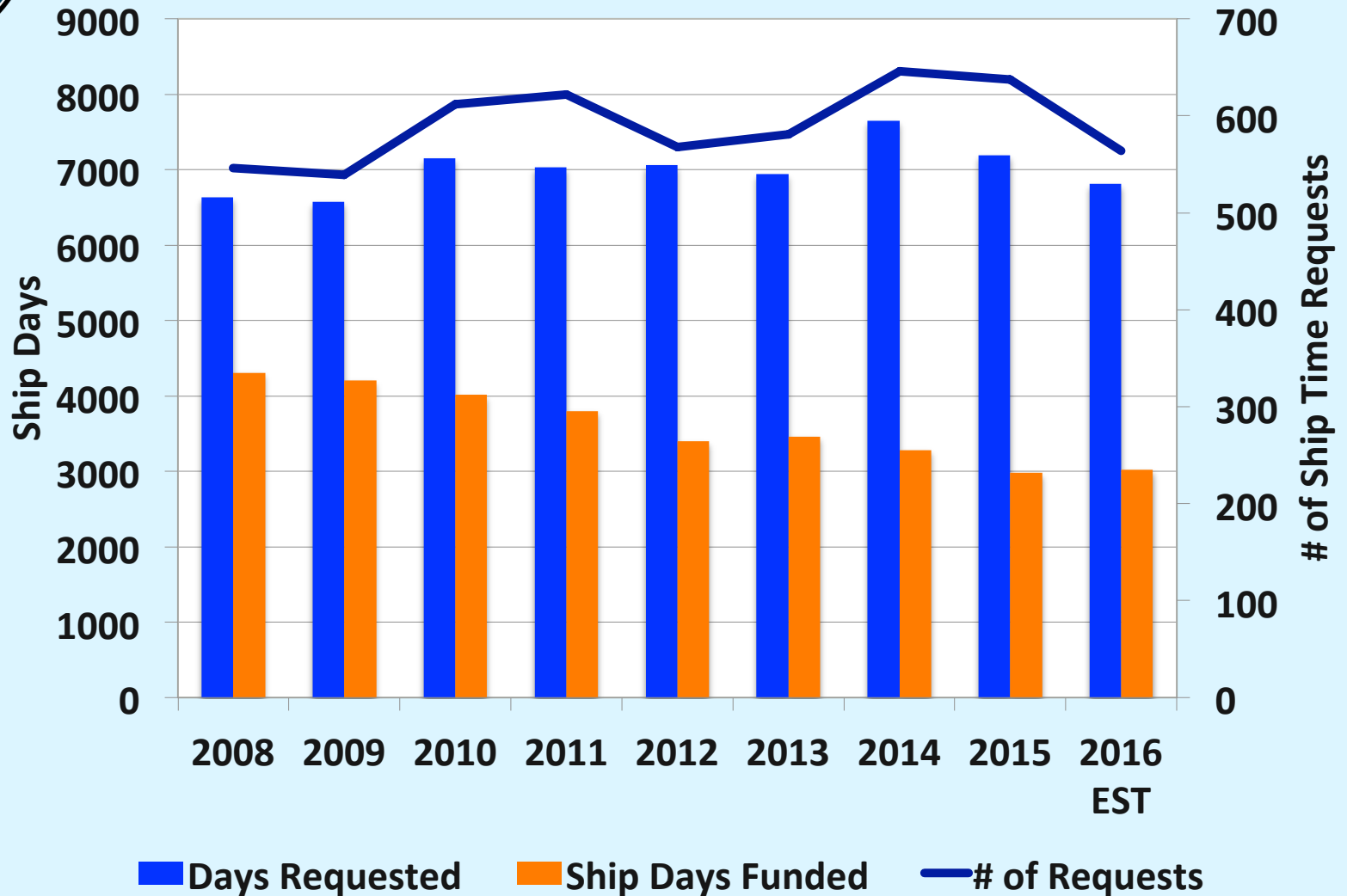


# Fleet Operating Days: 2007 - 2016



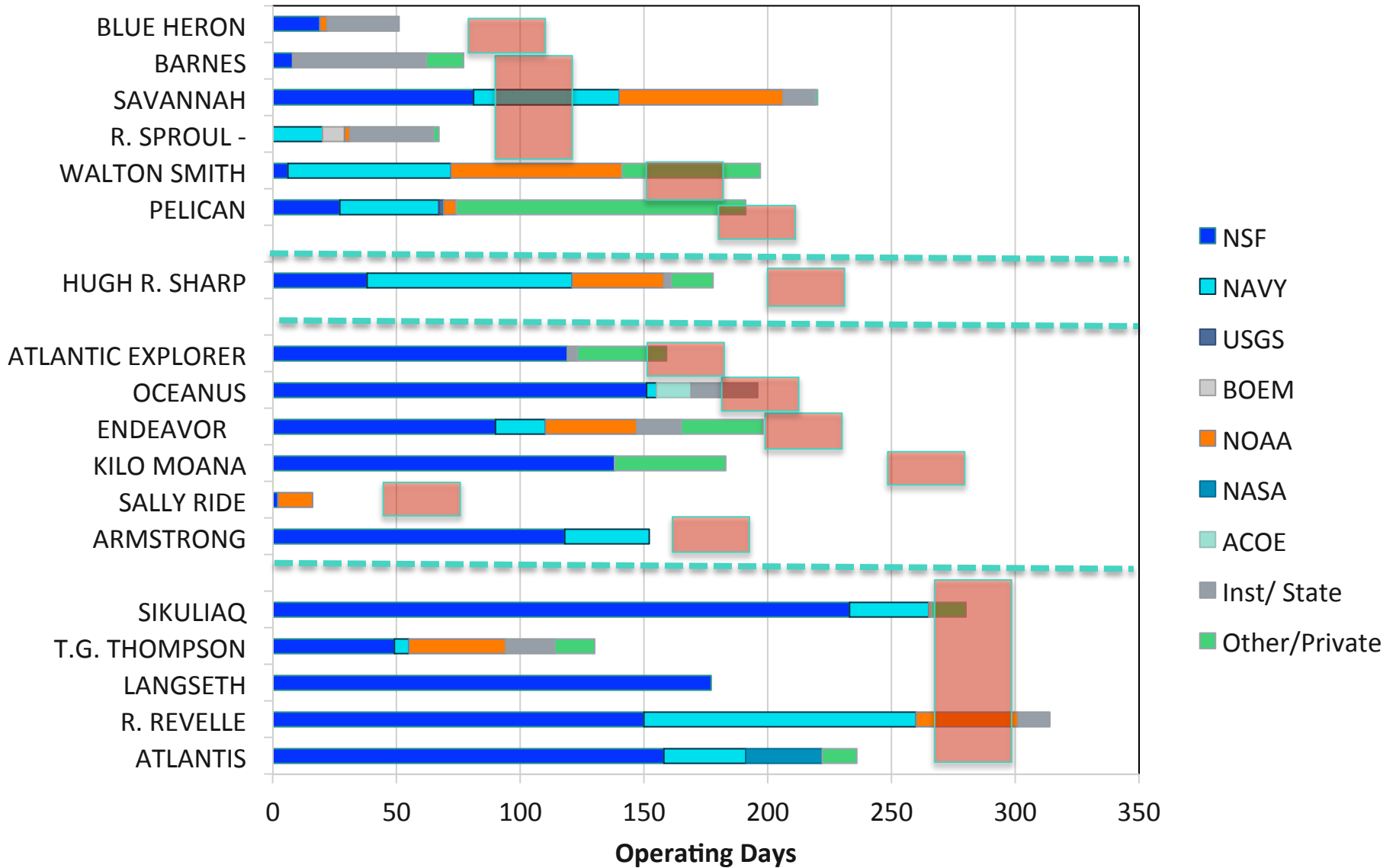


## Ship Demand and Ship Days Funded





## 2016 Ship Schedules



\*\* The 2016 FOY range assumes that *Armstrong* is available for 8 months, *Sally Ride* is available 2 months, and *Thompson* is available 5 months.





## Potential Changes to the UNOLS STRS Schedules

Ad Hoc Committee- (Rose Dufour/NSF, Mike Prince/ONR, Liz Brenner/SIO, Alan Hilton/UH)

Review current definitions of types of UNOLS days.

- Operational days
- Dead Head Transits
- Maintenance
- NSF Inspection & Navy INSURV
- Shipyard
- Out of Service
- Available for Service
- Non-operational

May add additional types of days to ship schedule to account for all 365 days of the year.

Intent: More clearly illustrate to all viewers as to what the ships are doing and the days required before and after a cruise in support of that voyage.

## 2016 Ship Schedule (Op Days + Non Op Days)

