



University-National Oceanographic Laboratory System ~UNOLS~

Summary of 2018 operations and the 2019 scheduling process





UNOLS Ship Scheduling Committee Report

Committee Chair - Quentin Lewis/BIOS
Committee Chair-Elect – John Bichy/SKIO

Fleet Operations 2018 and 2019 Scheduling Process:

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



2019 Process

Scheduling Tele-conference, January 29, 2018
UNOLS Ship Scheduling Committee, NSF, ONR, NOAA, OOI,

Ship Scheduling Mtg, Held in Woods Hole, May 3-4, 2018
UNOLS Ship Scheduling Committee, NSF, ONR, NOAA, OOI,

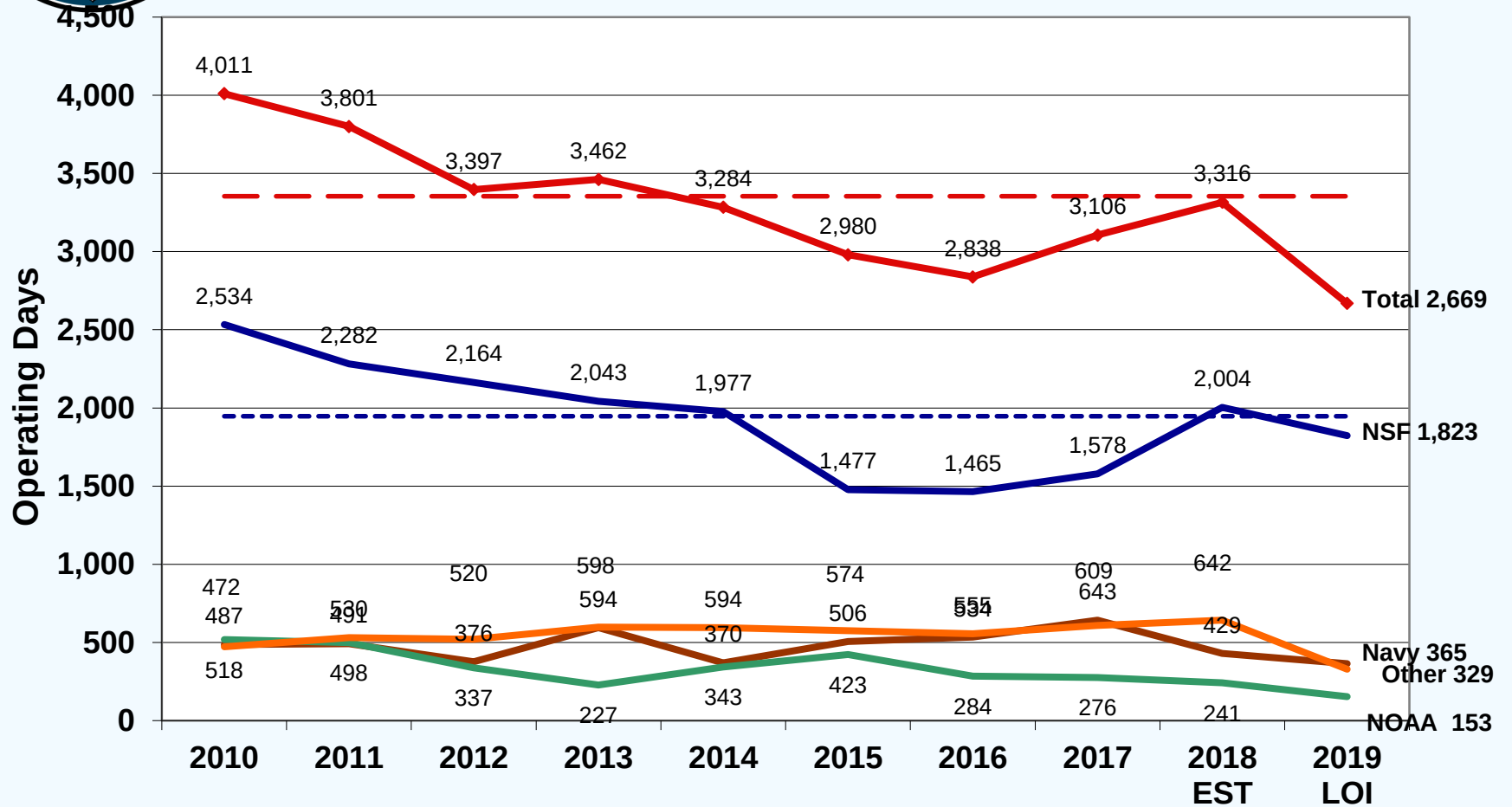
2018 Scheduling Tele-conferences, June 8th, June 27th, July 18th,
July 31st, August 31st, Oct 23rd.

UNOLS Ship Scheduling Committee, NSF, ONR, NOAA, OOI,

2019 Ship Schedules published in September of 2018



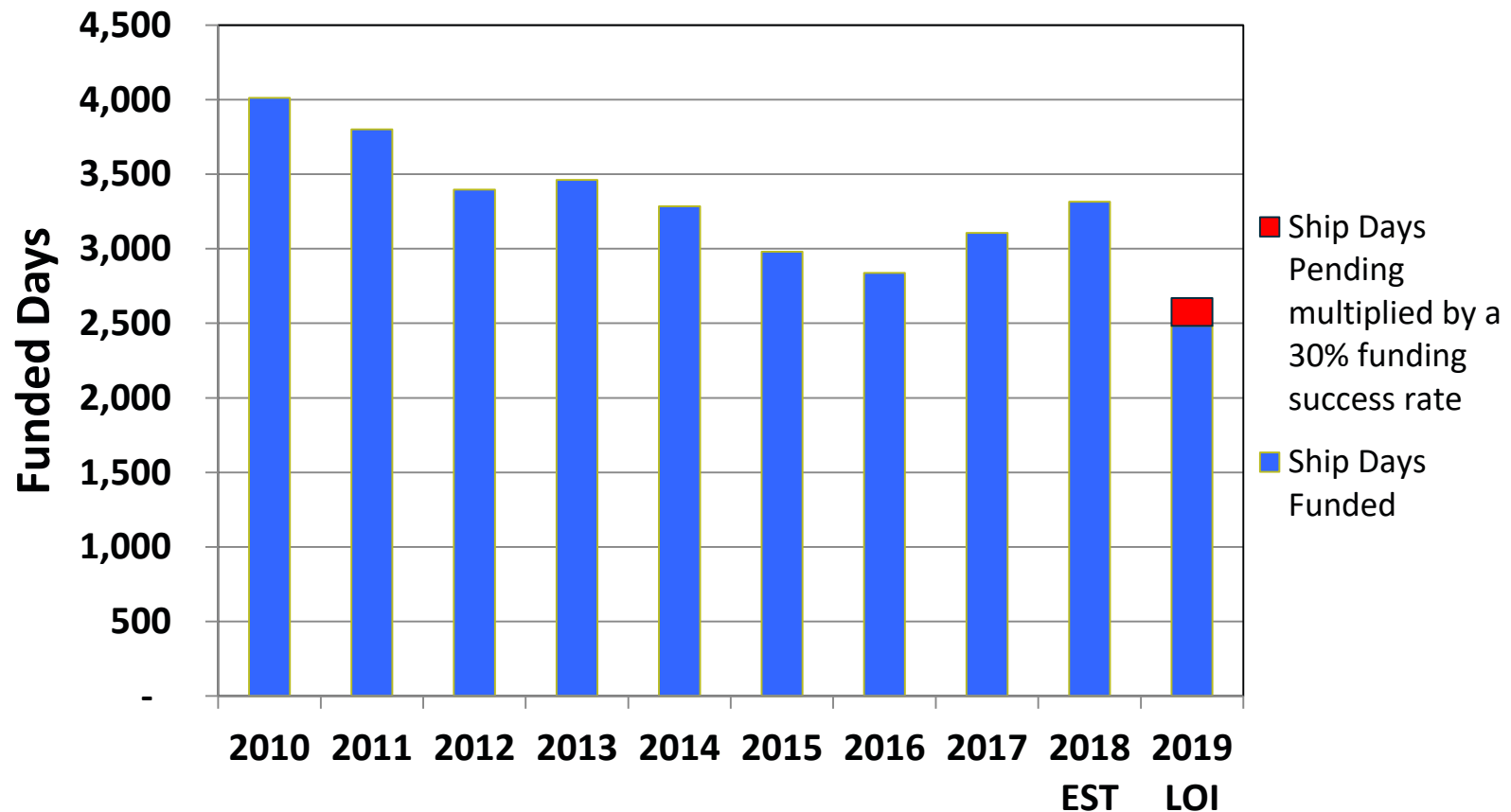
UNOLS Fleet Utilization (2010 - 2019)



— NSF — Navy — NOAA — Other Total — Total — 2010-18 Avg - - NSF 10-18 Avg

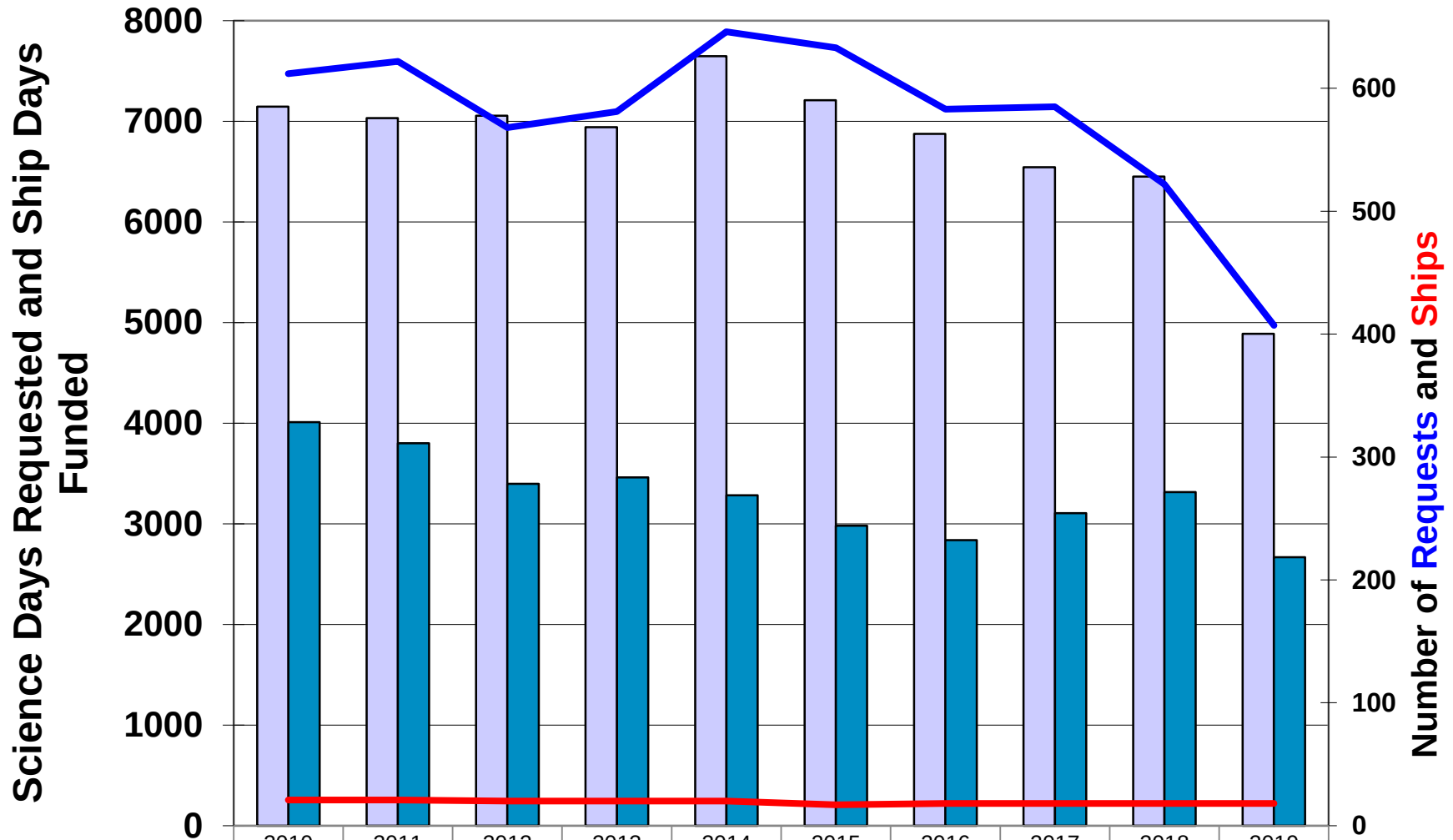


Fleet Operating Days: 2010 - 2019



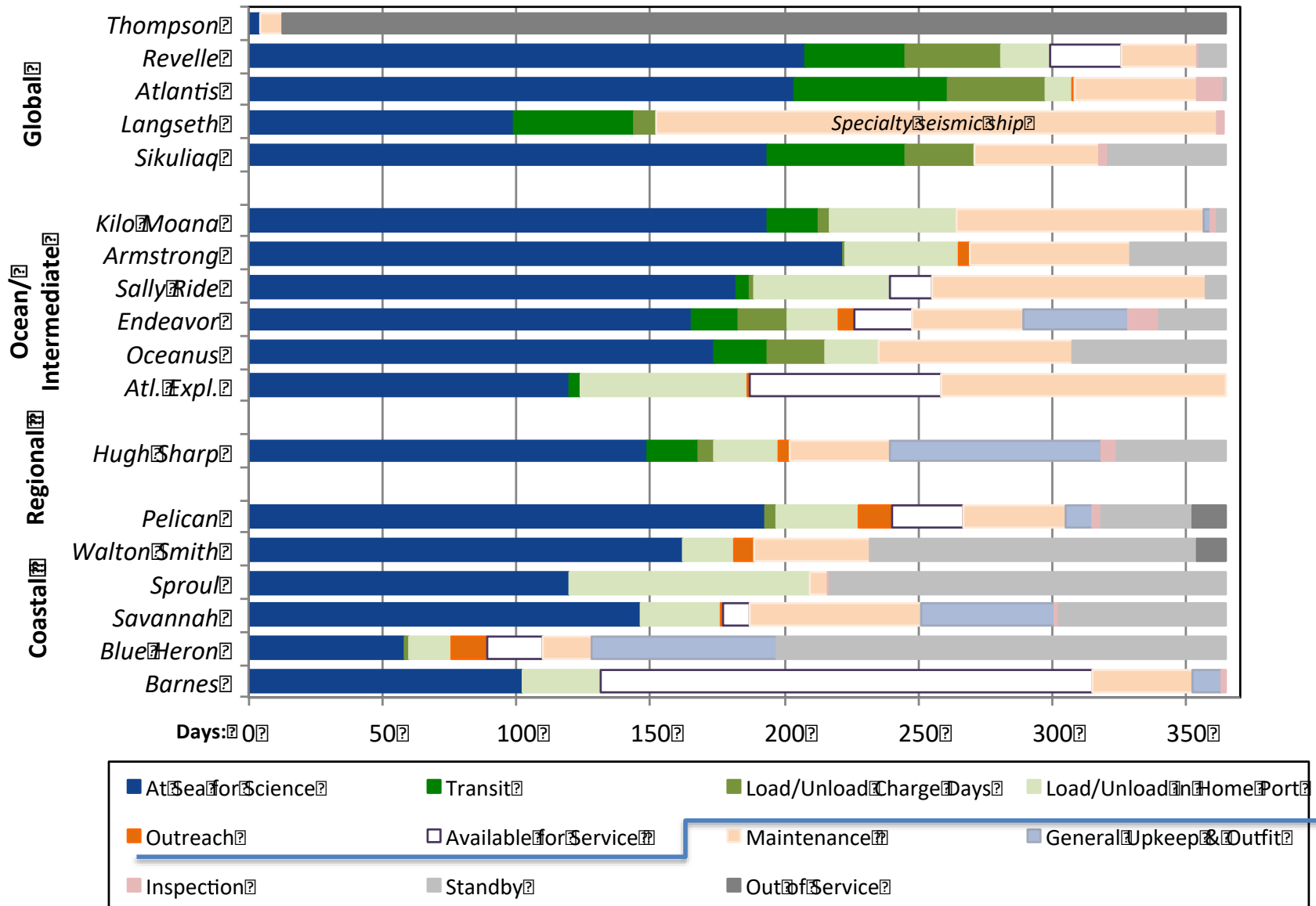
Note: 2019 Operating Days = funded days plus 30% of pending days

Ship Time Demand and Ship Days Funded

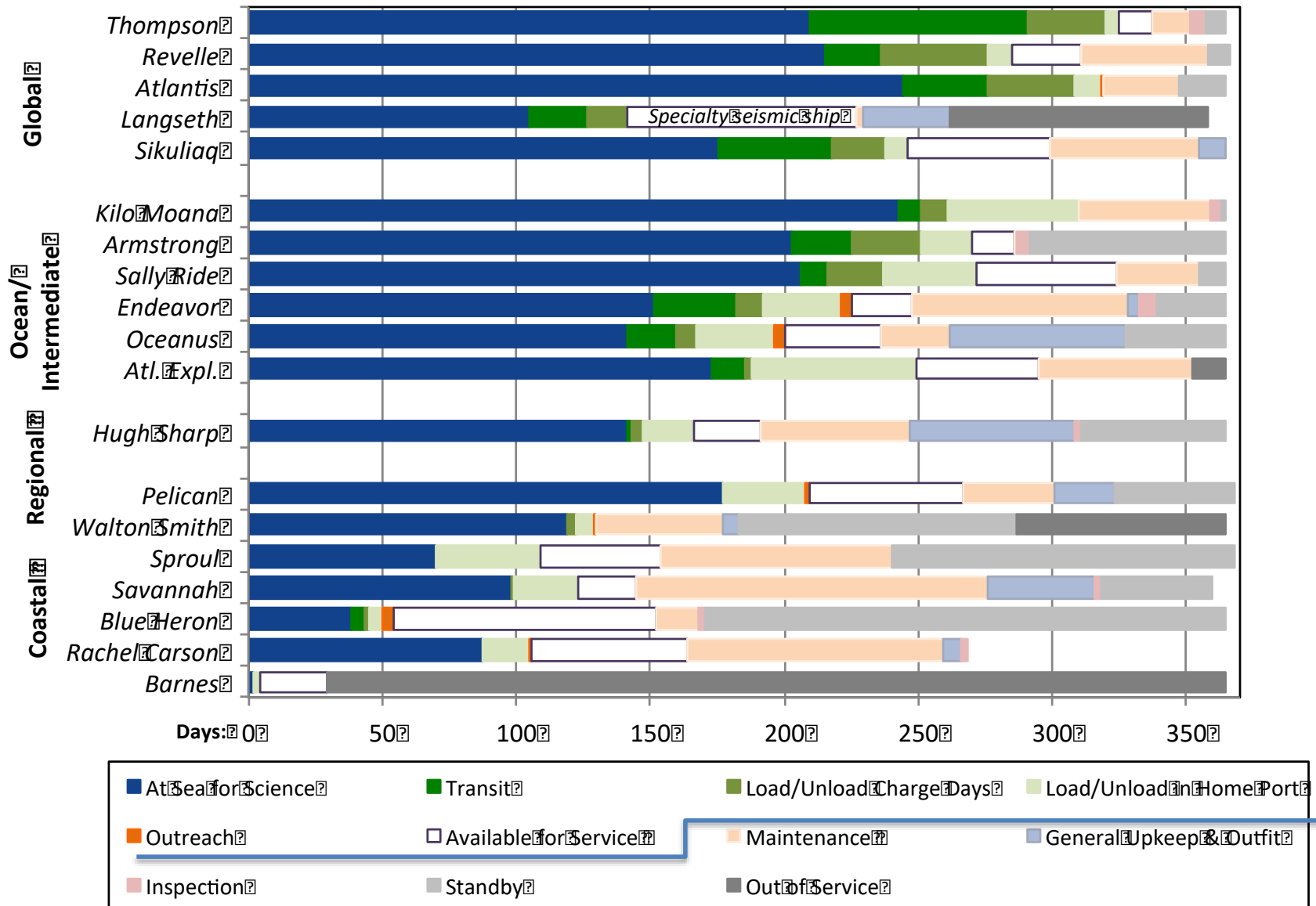


Days Requested	7147	7031	7056	6942	7648	7210	6877	6543	6451	4889
Ship Days Funded	4,011	3,801	3,397	3,462	3,284	2,980	2,838	3,106	3,316	2,669
# of Requests	612	622	568	581	646	633	583	585	522	407
# of Ships in Service	21	21	20	20	20	17	18	18	18	18

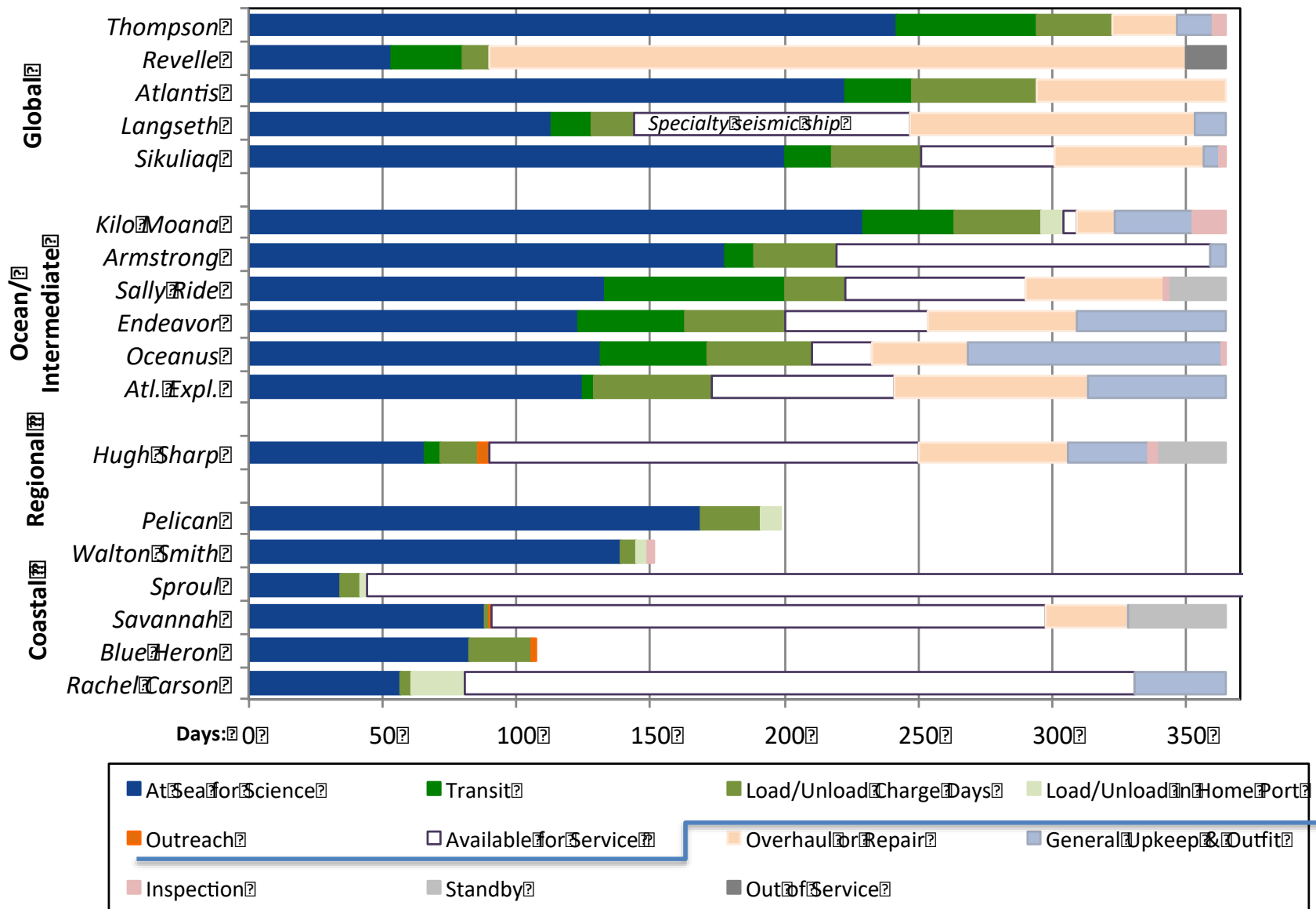
CY 2017 Ship Utilization Full Calendar Year Academic Research Fleet



CY2018 Ship Utilization Full Calendar Year Academic Research Fleet



CY2019 Ship Utilization Full Calendar Year Academic Research Fleet





Thank you