

Summary of 2013 operations and the 2014 scheduling process



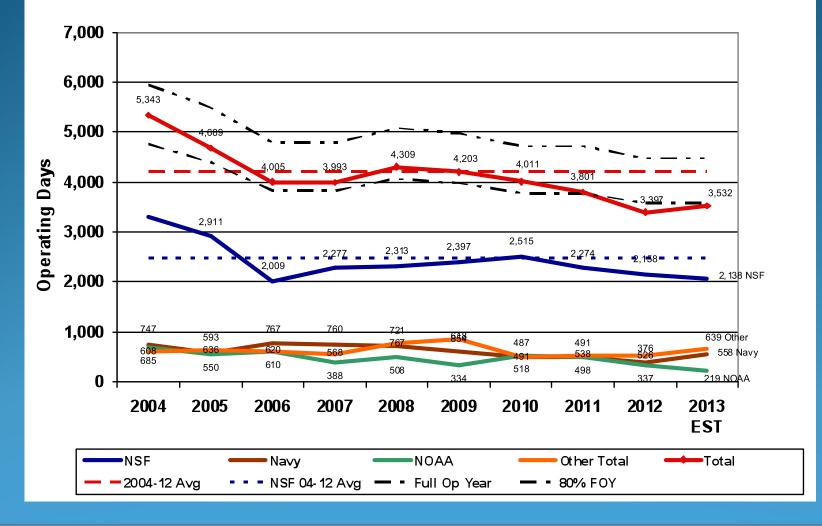
UNOLS Ship Scheduling Committee Report

Committee Chair – Stewart Lamerdin Committee Vice Chair- Liz Brenner

Fleet Operations for 2013 & Outlook for 2014

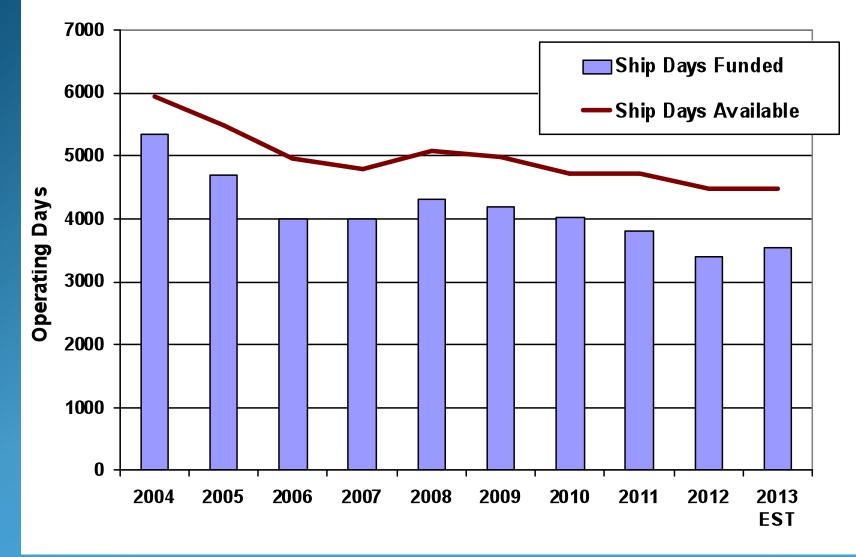


UNOLS Fleet Utilization (2004 - 2013)



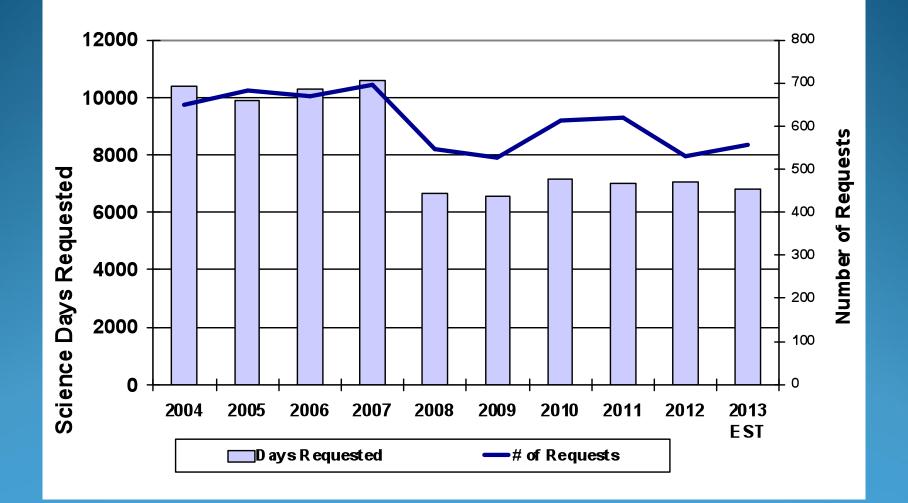


Ship Days Funded/Pending and Days Available





Ship Time Request Demand





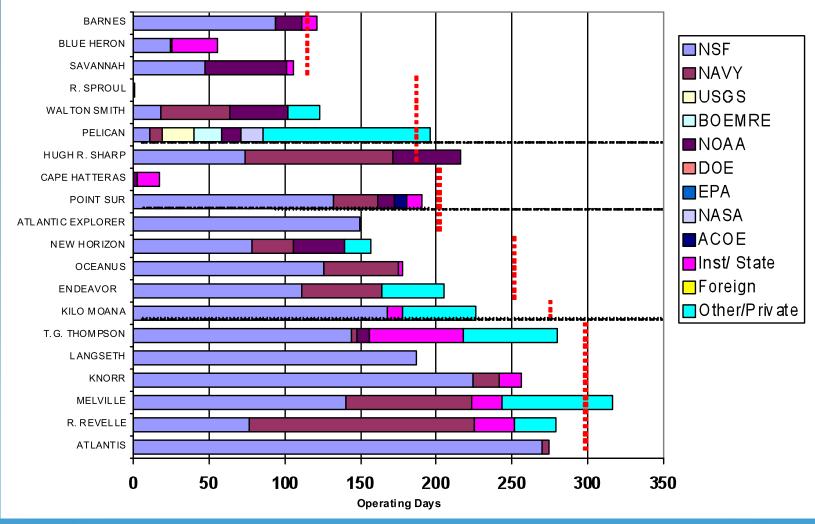


BARNES **BLUE HERON ■**NSF SAVANNAH R. SPROUL WAL TON SMITH BOEMRE PELICAN NOAA HUGH R. SHARP DOE CAPE HATTERAS EPA POINT SUR **NASA** ATLANTIC EXPLORER ACOE NEW HORIZON Inst/ State OCEANUS Foreign ENDEAVOR Other/Private KILO MOANA T.G. THOM PSON LANGSETH KNORR MELVILLE R. REVELLE ATLANTIS 50 100 150 200 250 350 300 0 Operating Days

2012 Ship Schedules



2013 Ship Schedules





2014 Process - UPDATE

2014 Days as of 26 Feb 2013- Source: UNOLS STRS database

Class	Funded- science days	Pending- science days	To Be Submitted- science days	Total Estimated days for 2014
Global & Ocean	1001	723	584	1880
Class	(x 1.35= 1351)	(x1.35= 976)x 30 %	(x1.35= 788)x 30%	
		success rate=293	success rate= 236	
Intermediate	313	168	192	568
	(x1.35= 422)	(x1.35=227)x30%	(x1.35=259)x30%	
		success rate=68	success rate= 78	
Regional	100	279	67	275
	(x1.35=135)	(x1.35=377)x30%	(x1.35=90)x30%	
		success rate = 113	success rate=27	
Coastal/Local	45	258	253	267
	(x1.35= 61)	(x1.35=348)x30%	(x1.35=341)x30%	
		success= 104	success rate= 102	
Total				2990 days

Operating days = Science days times 1.35 factor for port days, transits, etc

Global/Ocean Class- Knorr, Atlantis, Langseth, Revelle, Melville, Thompson, Sikuliaq, Kilo Moana, plus Jason

Intermediate Class- Oceanus, Endeavor, Atlantic Explorer, New Horizon

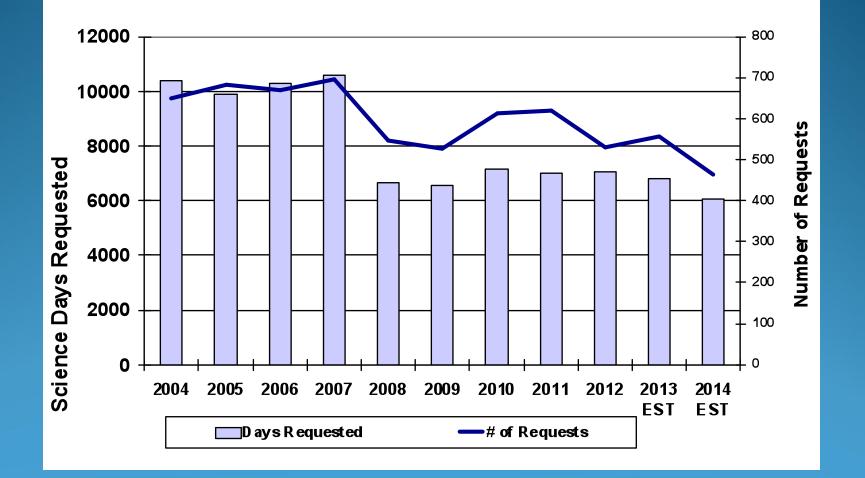
Regional- Sharp, Pt. Sur,

Coastal/Local- Sproul, Pelican, Walton Smith, Savannah, Blue Heron, Barnes

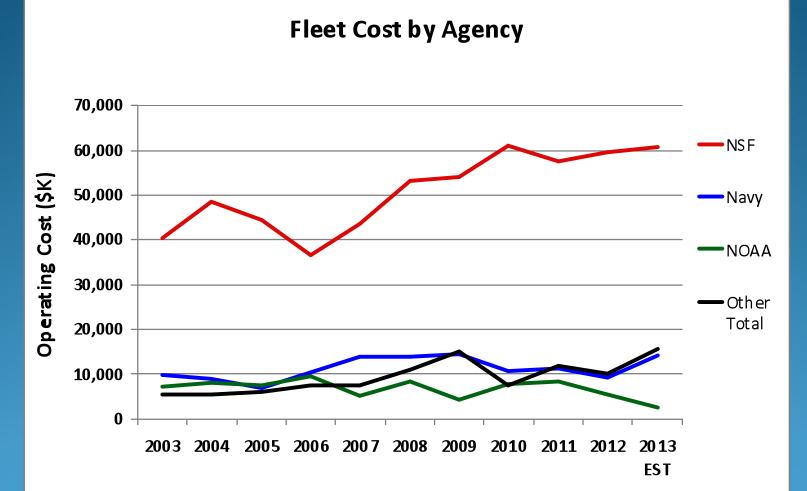
Extra Slides



Ship Time Request Demand









Ship Utilization by Class: 2004 - 2013

