

# RVOC 2017 NOAA Update



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Office of Marine and Aviation Operations (OMAO)**

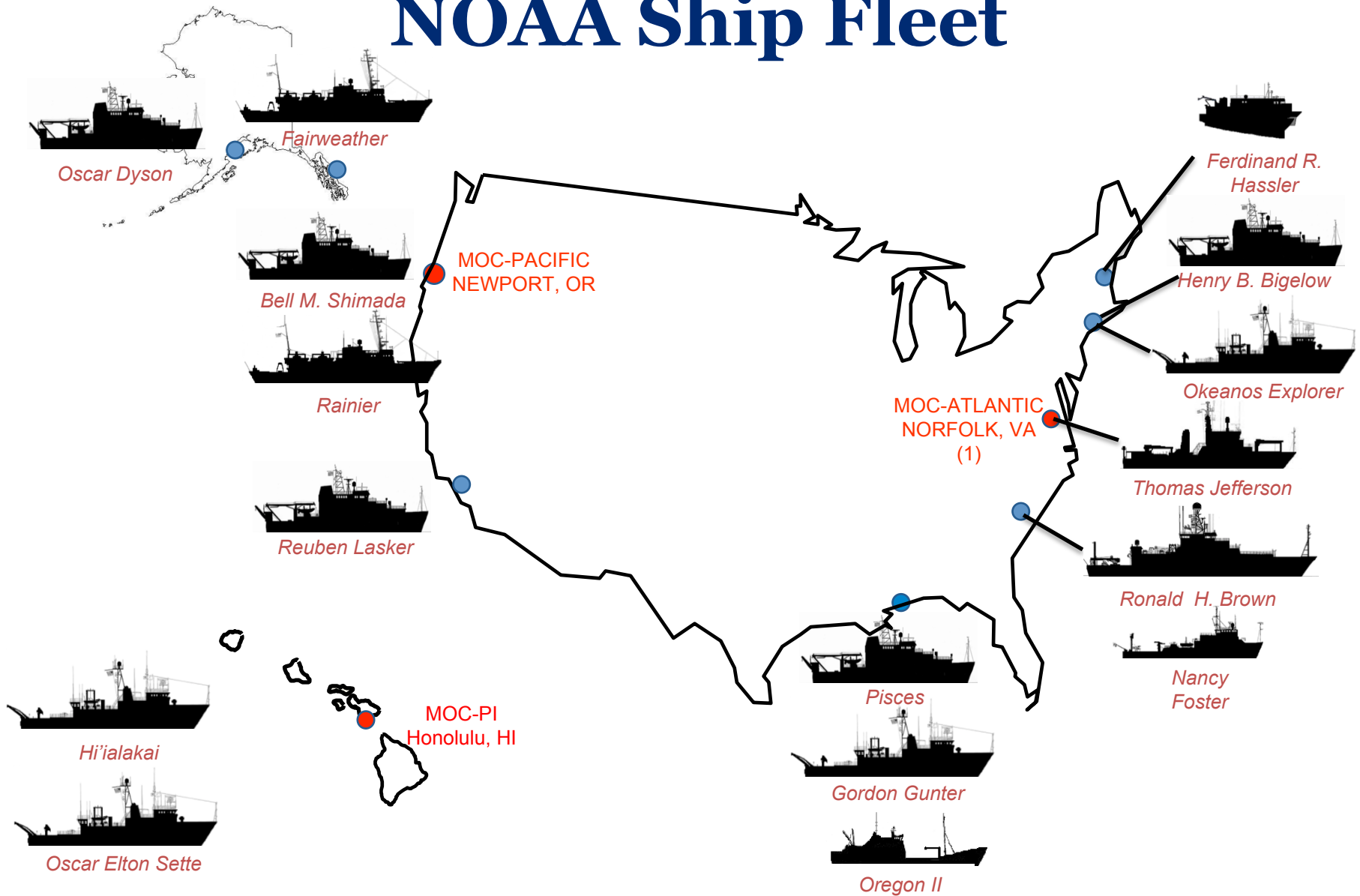


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OMAO administers the NOAA fleet of ships & aircraft and trains divers to safely facilitate Earth observation.

# NOAA Ship Fleet

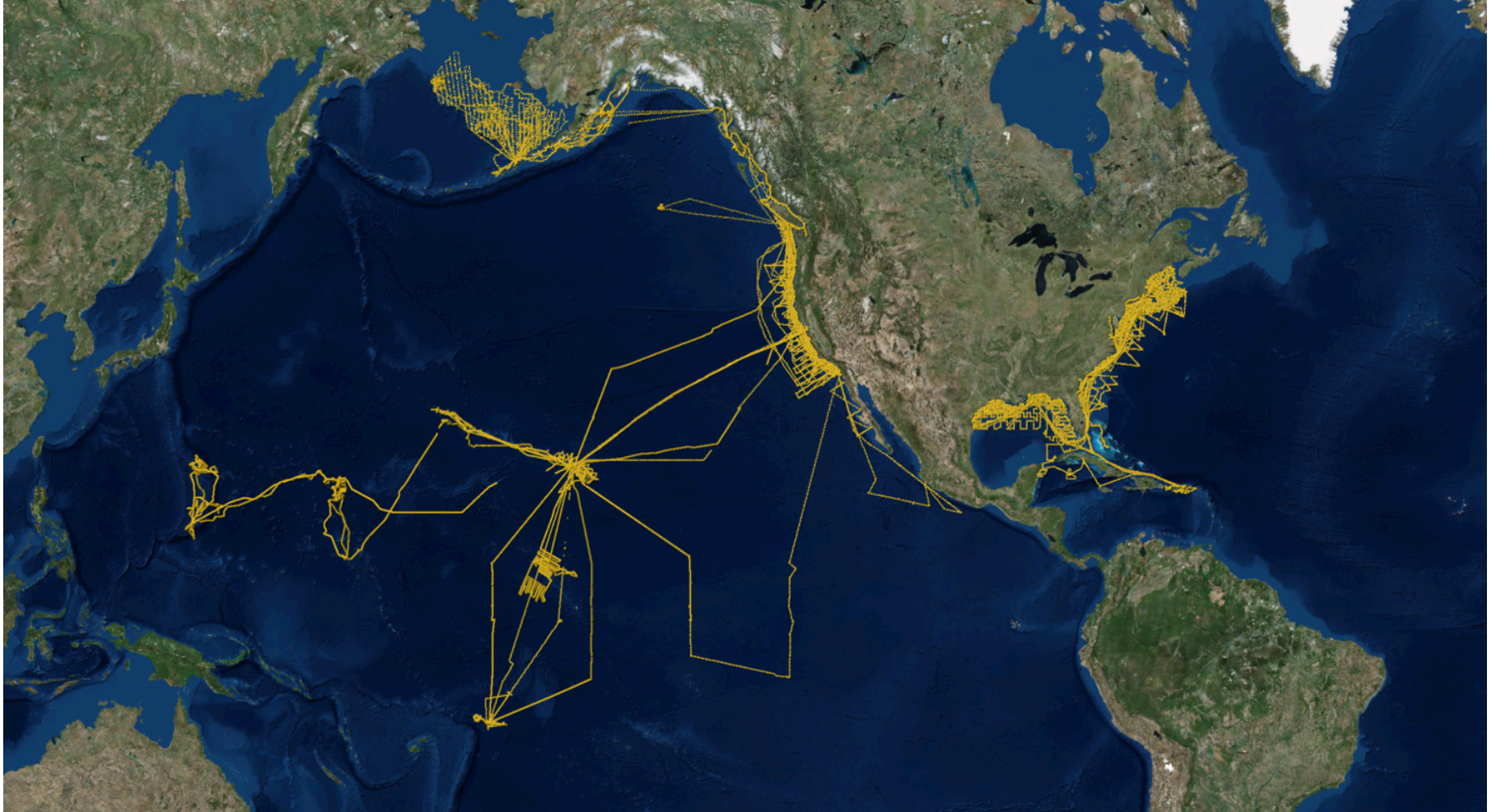


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# FY 2016 Field Season



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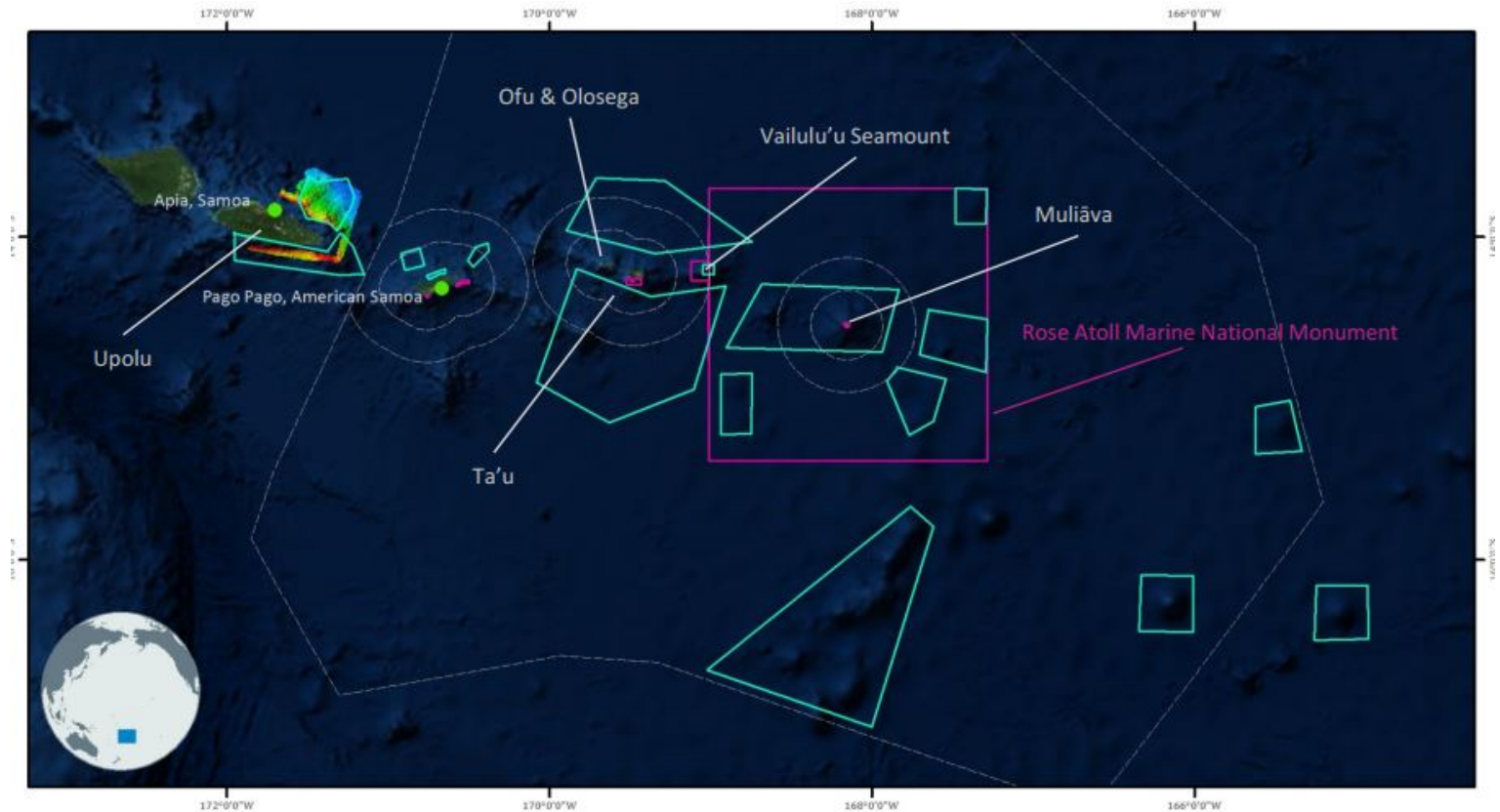
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# NOAA Fleet Status

FY17 Planned: 3096 days at sea, accomplished 889 by 4/14

- *Okeanos Explorer*: exploration and mapping of American Samoa, Kingman, Palmyra, Jarvis, Johnston Atoll



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# NOAA Ship *Ronald H. Brown*

- Returned to home port 3/25
- 1347 day (3.69 year) deployment
- Work in both Atlantic and Pacific
- Back to the Pacific in May for Stratus/TAO projects



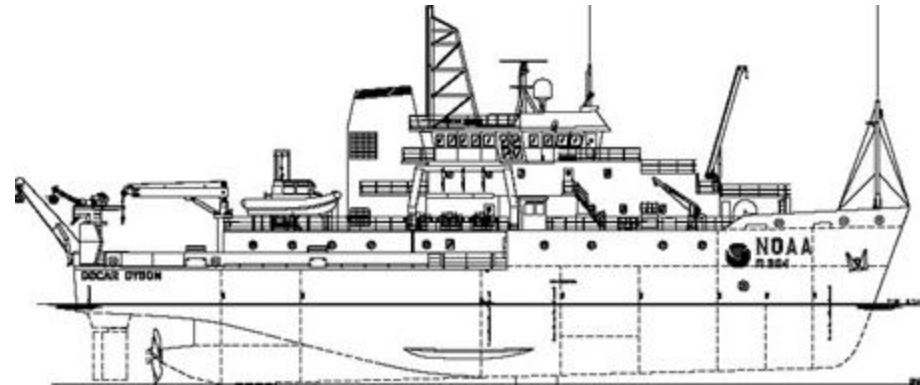
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# NOAA Fleet Recapitalization

- NOAA Fleet Plan
- AGOR variants
- Contingent on funding
- \$80M released - \$11M transferred to USN

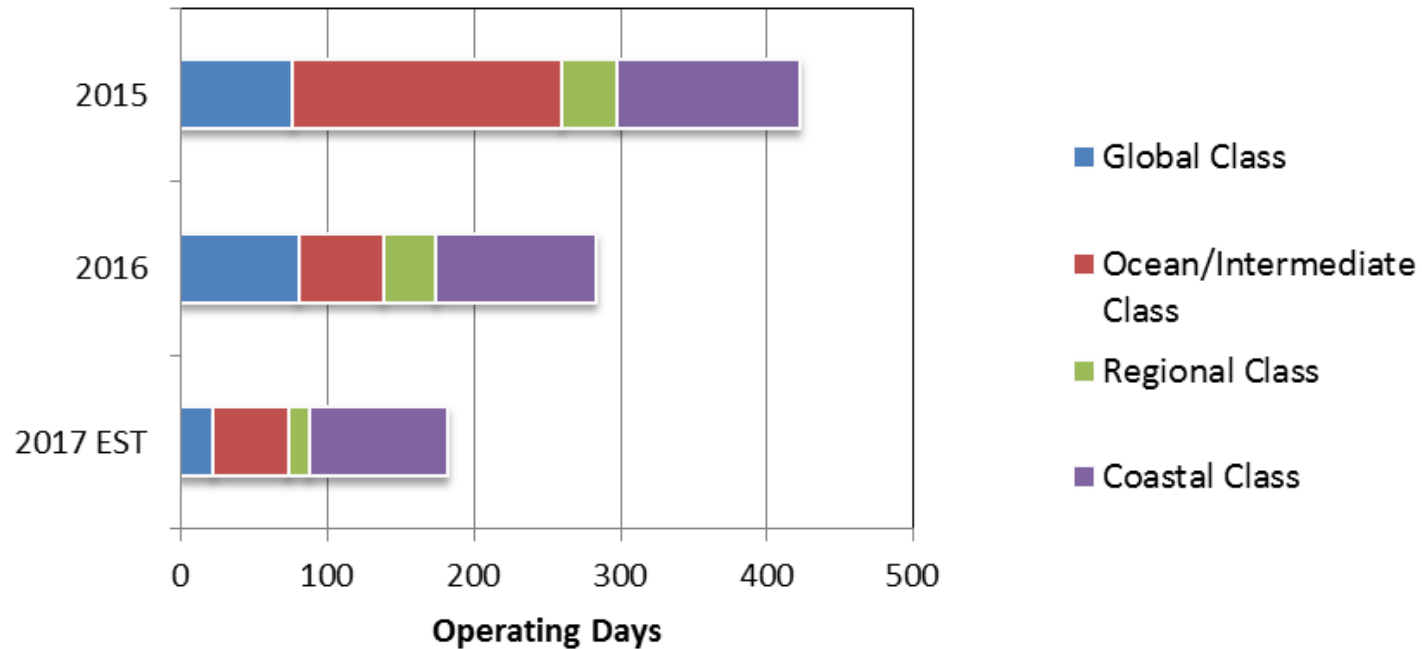


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## NOAA Operating Days by UNOLS Ship Class (2015 - 2017)



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## 2017 NOAA Operating Days on UNOLS Ships

	Fund	Pend
R. REVELLE	23	
SALLY RIDE	26	
KILO MOANA		7
ENDEAVOR	23	
WALTON SMITH	72	
HUGH R. SHARP		46
SAVANNAH	7	45
BLUE HERON	2	
<b>TOTALS</b>	<b>153</b>	<b>98</b>
30% Success Rate Pending		<b>29</b>
<b>Total Funded and 30% Pending Days</b>		<b>182</b>



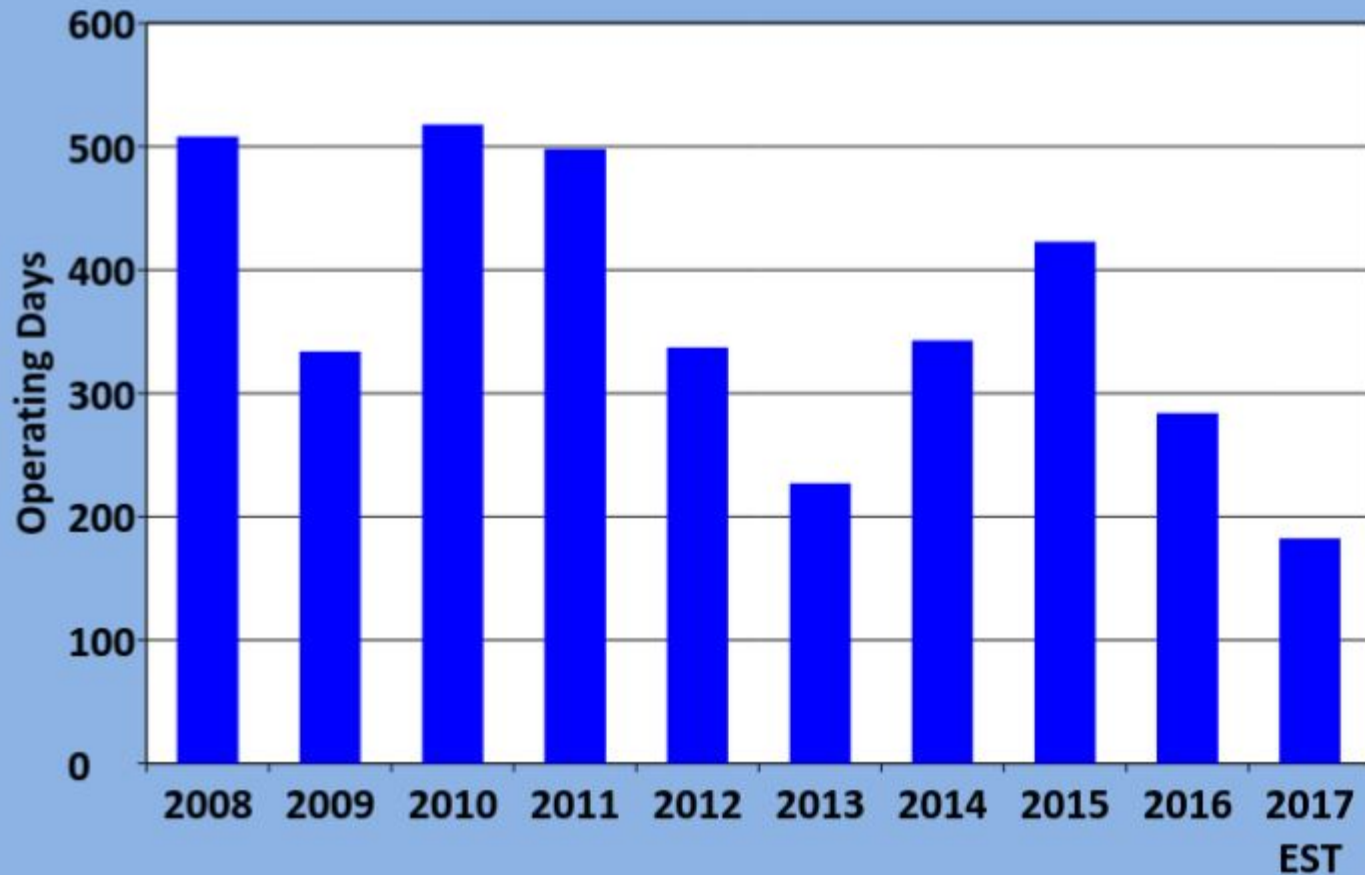
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## NOAA Operating Days on UNOLS Vessels



2017 Estimated NOAA days = funded days + 30% of the pending days



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# Questions?



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