

# NSF FY 16 Ship Operations

Rose Dufour

RVOC Spring 2016 meeting

04/19/16



# Stream of Consciousness --

- Budget outlook for CY 16
- MOSA- Is the ARF a Specialized Service?
- Sea Change Updates
- Harassment at Sea

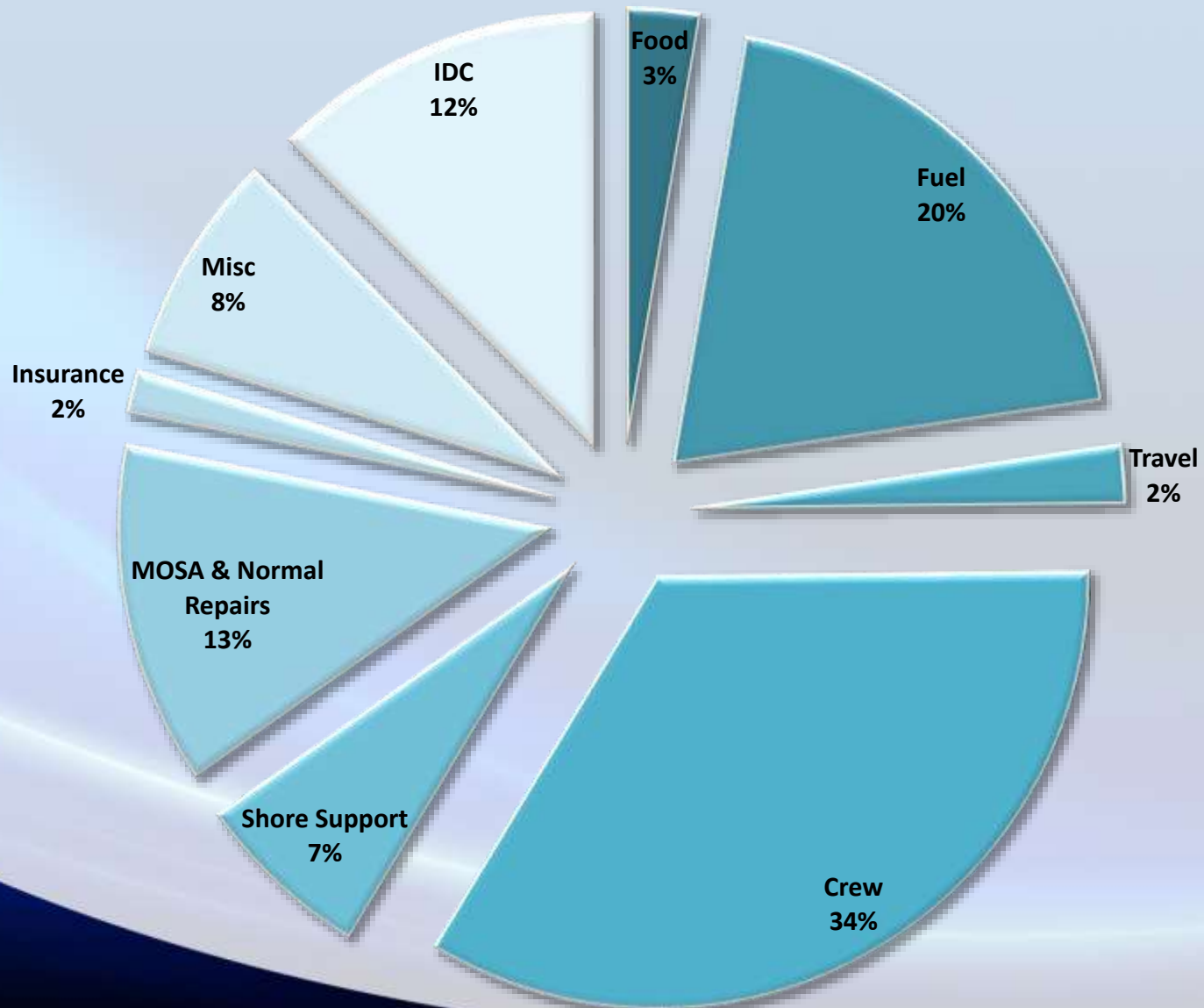


## Budget outlook for CY 16

- Ship Operations currently has 90% of the CY 15 minus shifts to core programs
- A number of operators have received partial funding until we can negotiate day rates, and I have a fully funded budget
- ~\$5 M shifted from Ship Ops to Core Program (*Sea Change*)



# CY 16 Total Projected % of Expenses





[http://oilpro.com/post/23831/oil-market-downturn-exactly-we-now?utm\\_source=DailyNewsletter&utm\\_medium=email&utm\\_campaign=newsletter&utm\\_term=2016-04-18&utm\\_content=Article\\_7\\_txt](http://oilpro.com/post/23831/oil-market-downturn-exactly-we-now?utm_source=DailyNewsletter&utm_medium=email&utm_campaign=newsletter&utm_term=2016-04-18&utm_content=Article_7_txt)



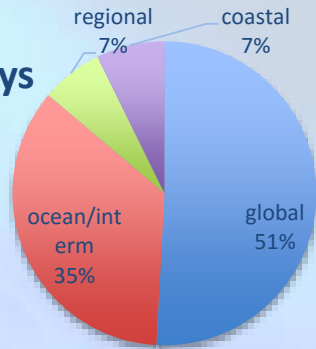
Crude Oil Price  
41.52 USD/bbl  
18 Apr '16



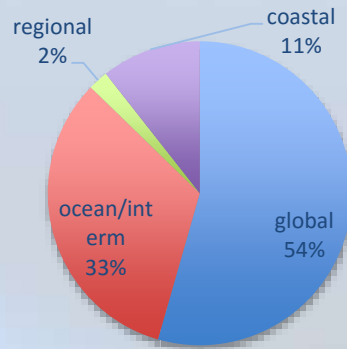
# NSF Support Per Class

2014

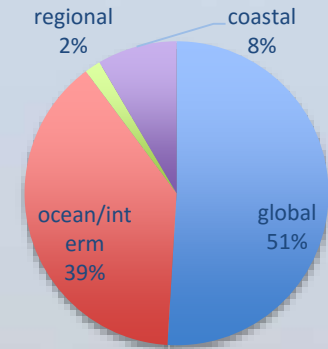
(#)  
ship days



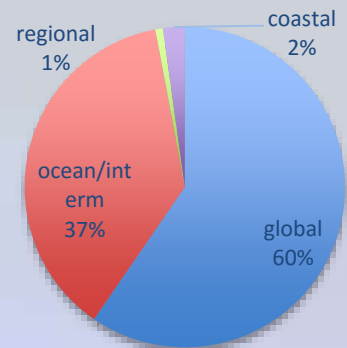
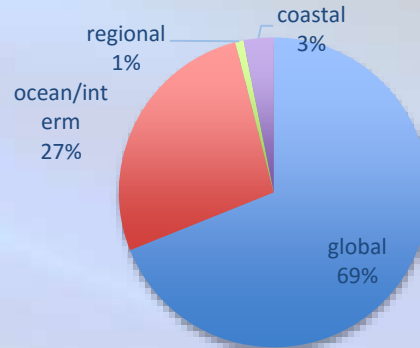
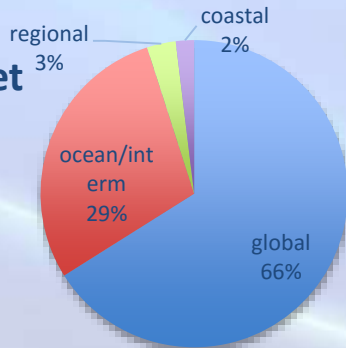
2015



2016

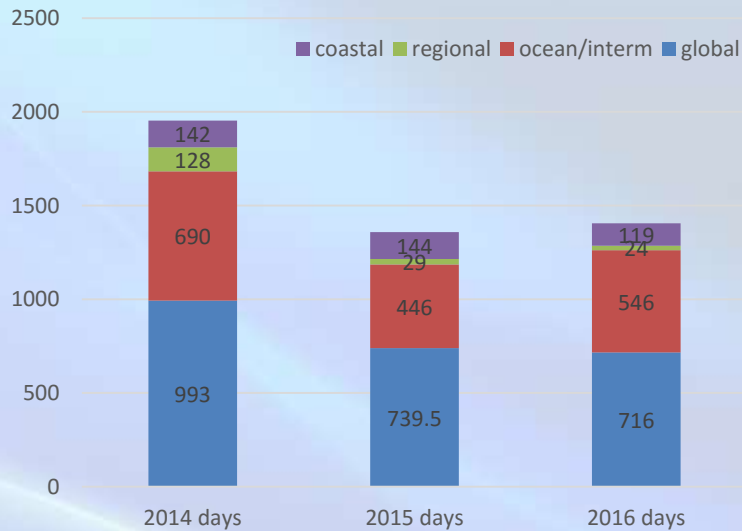


(\$)  
budget

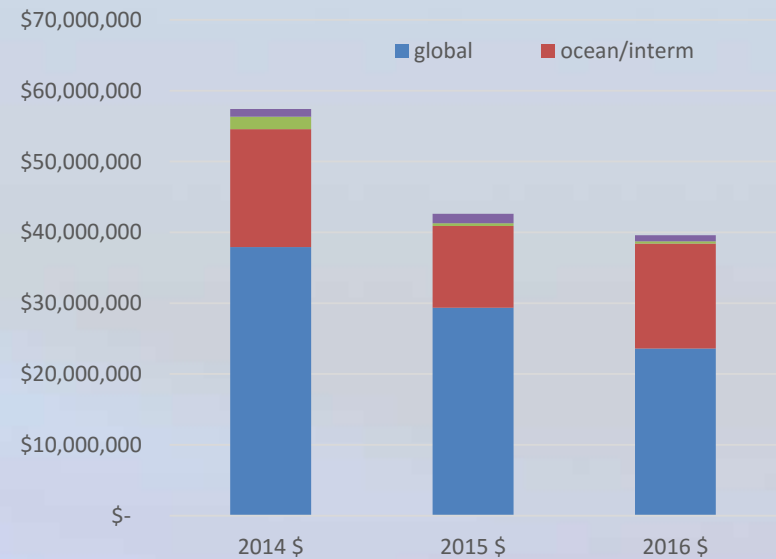


# NSF Support Per Class

## Ship days per year

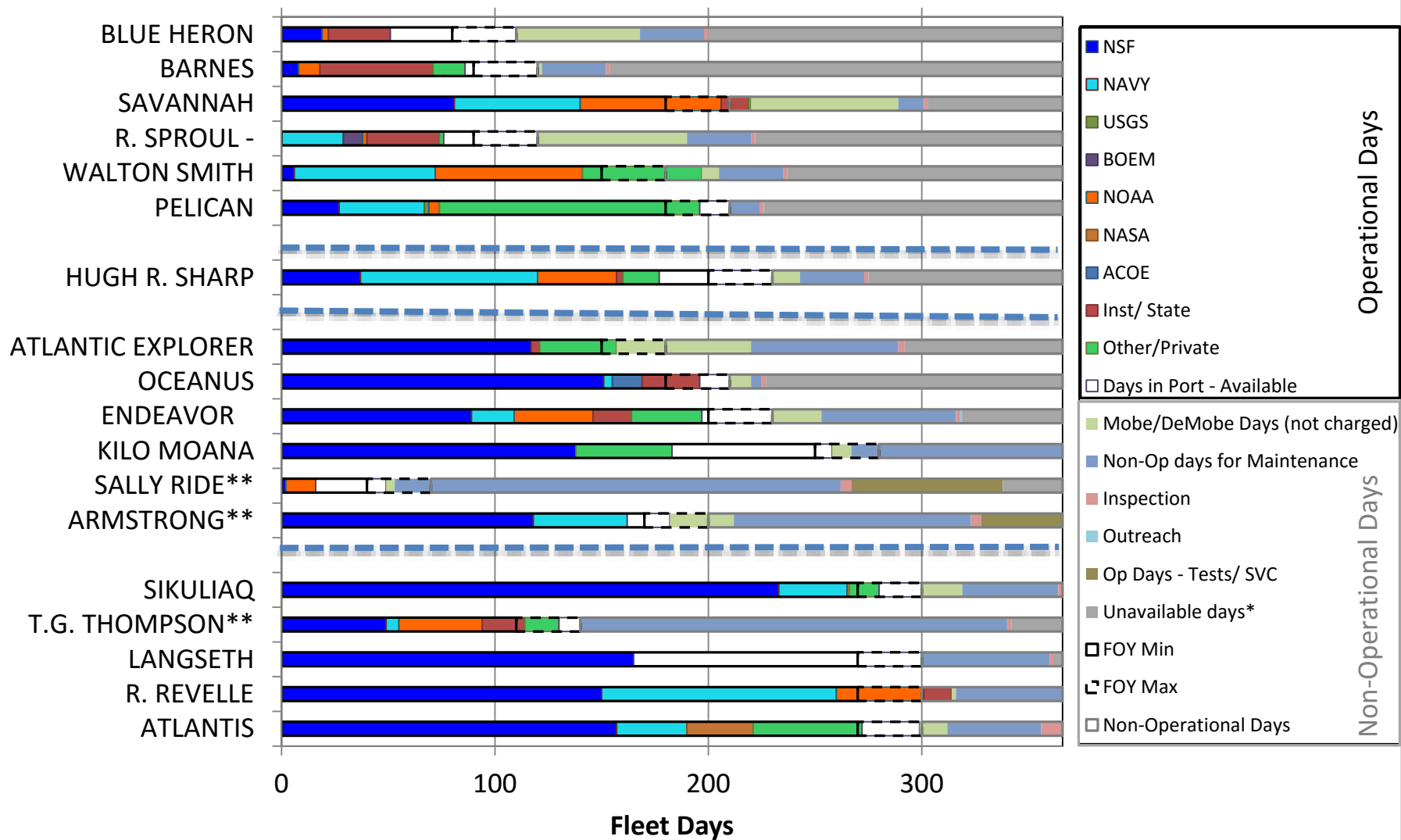


## Funding per year





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



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

# 2015 Food Cost Per Person Per Day

