NOAA
FY18 Accomplishments and FY19 Initiatives
UNOLS FIC Meeting
12/18/18

CDR Stephen Barry, NOAA
Office of Marine and Aviation Operations
Marine Advisor to the Deputy Director for Operations
Agenda

- NOAA – UNOLS Partnership
- NOAA FY18 Ship Fleet Activities
- NOAA FY19 Scheduling
- NOAA funded days on UNOLS vessels
- Fleet Recapitalization Status
NOAA – UNOLS Partnership

- RVOC, RVTEC, FIC, and Ship Scheduling Meetings
- Schedule optimization between UNOLS operators and NOAA PI’s
- UNOLS ships utilizing NOAA piers
- Access to NOAA scheduling system (V-PASS)
- Finalization of Shipboard Civility video
FY 2018 Field Season
NOAA Fleet Highlights FY18

- Achieved 84.5% DAS execution rate despite high loss of DAS due to unscheduled maintenance and repairs in Q2 and Q3. Very high execution rate of 99% in Q4!

- 50th Anniversary Celebration – Fairweather, Rainier & Oregon II

- Successful start of ASPIRE project in Atlantic

- Hydrographic survey work in Arctic

- Continuation of Post Hurricane Maria hydrographic surveys in Puerto Rico

- Successful completion of worldwide expedition on Ronald H. Brown
NOAA Fleet Initiatives FY19

- Increased Day at Sea execution rate/reliability
- Expanded and focused planned maintenance periods to address fleet deferred maintenance; Indefinite Delivery/Indefinite Quantity Contracts in place for all ships
- Enhanced focus on training for shipboard personnel
- Initiation of Respectful Workplace Training
- Consolidation of all NOAA acquisition support to Norfolk
### President's Budget Fleet Allocation

**Plan FY19**

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**Office of Marine and Aviation Operations**
NOAA Funded Projects

- R/V Oceanus
- R/V Savannah
- R/V Pelican
- R/V Hugh R. Sharp
- R/V F.G. Walton Smith
Fleet Recapitalization

- NOAA AGOR Variant (NAV) source selection/down selection through FY2019 Q2
- AGOR Phase I contractor selection will take place for approximately 1 year following completion of source selection
- Requirements definition for NOAA R/V Classes B and C underway
Future Collaboration

- Maintenance best practices
  - mid-life repair periods

- Day types definition and accounting

- Expansion of STEMSEAS Program
Questions?

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