## **USCGC HEALY**

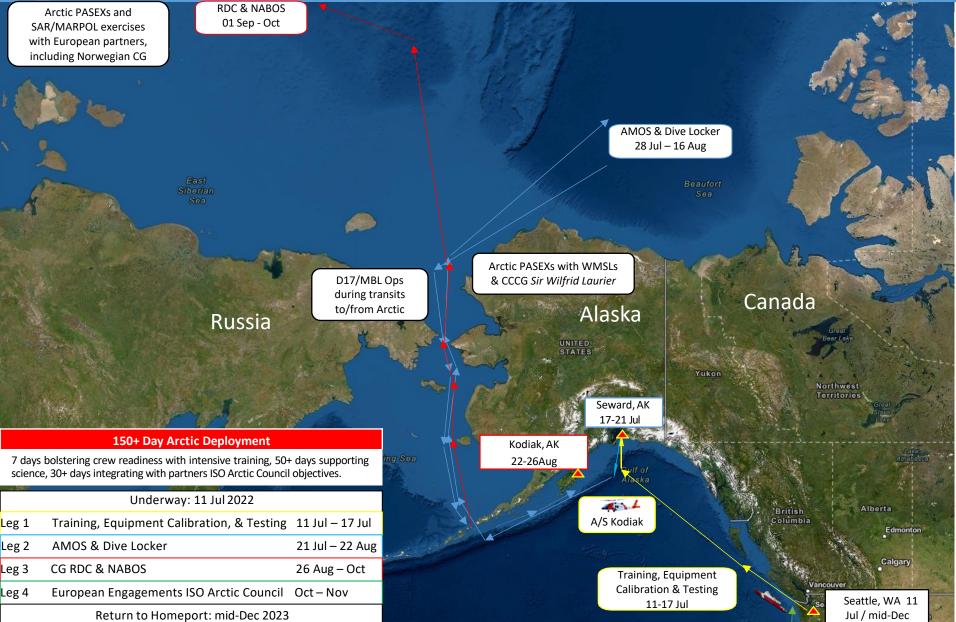
SUPPORTING NATIONAL OBJECTIVES IN THE POLAR REGIONS SINCE 2000

### AICC, JULY 19, 2023



#### UNCLASIFIED//FOUO USCGC Healy (WAGB 20) Arctic Deployment 2023





### Seattle to Seward

11 - 17 JULY, TRAINING, EQUIPMENT CALIBRATION & TESTING











# **Engineering** Update

- Completed a \$14.9 million, six-month dry dock at Mare Island Dry Dock in Vallejo, CA on May 17<sup>th</sup>
- Necessary maintenance or replacement of major science gear work items including transducers, winches, and cranes
- Replace multi beam replace with Kongsberg EM 124
- Conducted overhaul on 3 of 4 Main Diesel Generators
- Other major dry dock/inport work items:
  - Painted underwater body, red freeboard and sides of superstructure
  - Overhauled bow thruster, steering and rudder
  - Significant crew habitability upgrades
  - CGOne and RDC/PSN Starlink installations

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