

#### **CDR Christopher Tuckey**

# U.S. Coast Guard Mobility and Ice Operations Division





# Headquarters

CG-DCO Deputy Commandant for Operations

Assistant Commandant for Prevention Policy

Director of Marine Transportation Systems

Office of Waterways and Ocean Policy

Mobility and Ice Operations Division



# Mobility and Ice Operations Division





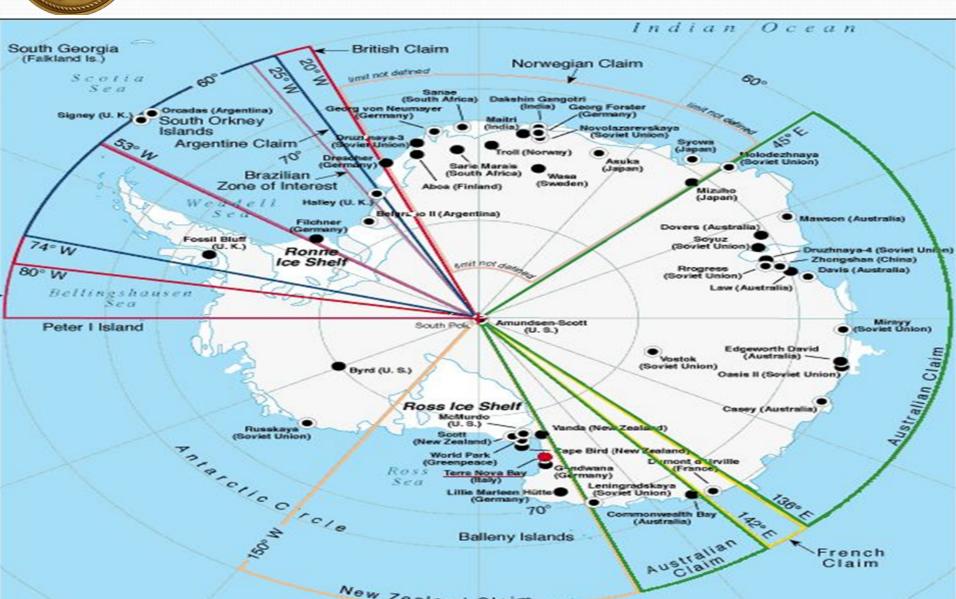
#### **Functions**

- Direct and supervise strategic Policy management for Polar and Domestic Ice Operations
- Coordinate affiliated headquarters office, Area, District, and ice operations unit participation in overall ice operations mission management improvement efforts
- Facilitate relations with appropriate agencies and non governmental organizations to improve ice operations mission performance and management





#### Antarctic





## Polar Icebreaking

### **HEALY**

#### **POLAR** SEA

#### **POLAR** STAR



- ·Medium Polar icebreaker
- Commissioned in 2000
- ·Arctic research vessel

- ·Heavy icebreaker
- ·Commissioned in 1978
- Caretaker (layup)
- status

- ·Heavy icebreaker
- ·Commissioned in 1976



## CGC HEALY





#### Arctic West Science (AWS) 2019





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## POLAR STAR











# QUESTIONS??

