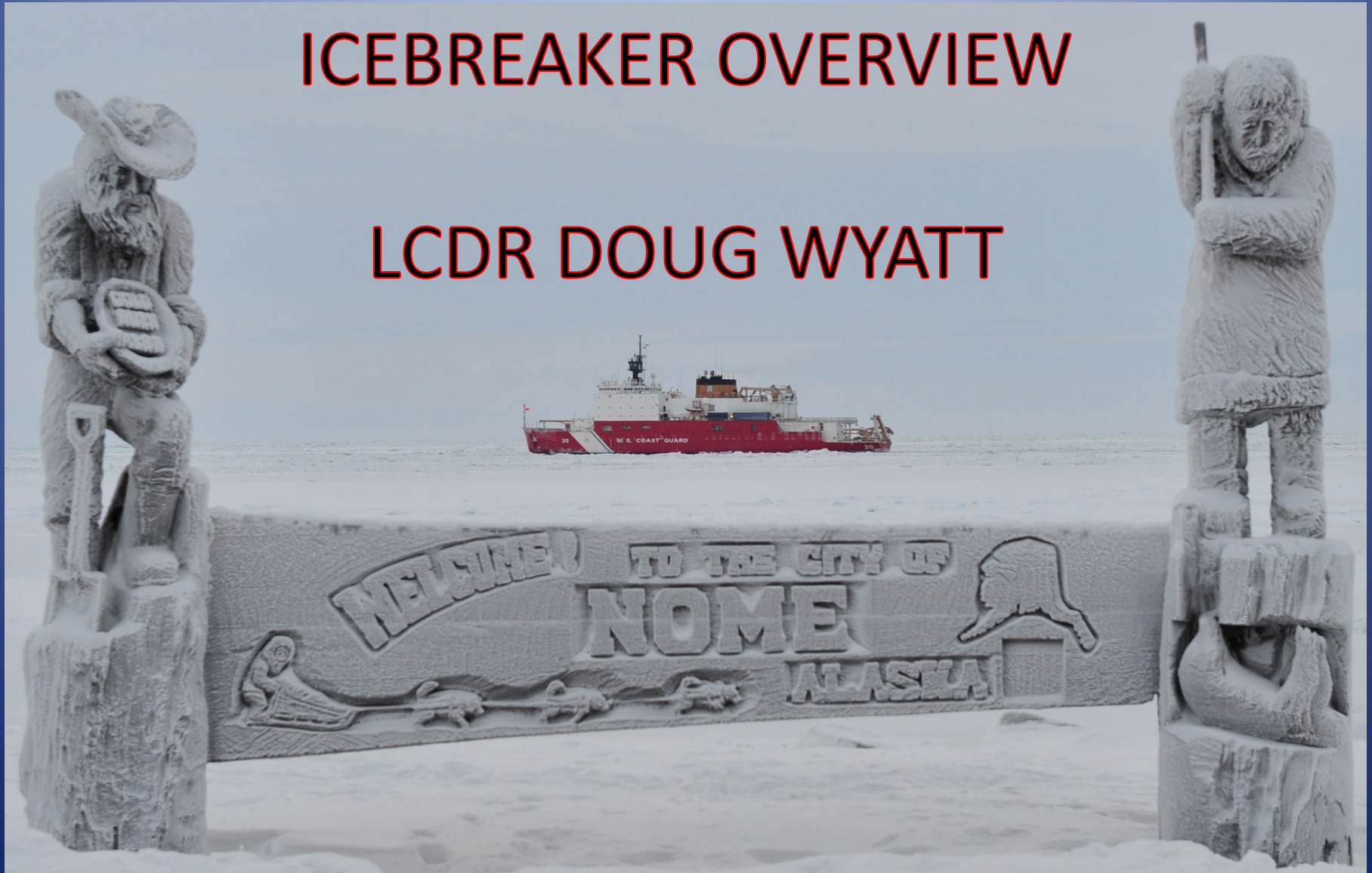


# U. S. COAST GUARD PACAREA ICEBREAKER OVERVIEW

LCDR DOUG WYATT





# COAST GUARD DISTRICT 17

## ARCTIC 2013

- Bi-Monthly C-130 ADA flights (Mar-Dec) continue and will support Science of Opportunity



# COAST GUARD DISTRICT 17 ARCTIC 2013

## Operation Arctic Shield:

Education outreach/health service support,  
Barrow, Nome, Kotzebue and outlying villages.  
Safety training (water, boat, ice).  
Medical/dental screening.  
Veterinary support.





# COAST GUARD DISTRICT 17

## ARCTIC 2013

Port safety and security mission in the Aleutian Islands.

Surface Ship and Air asset deployment.

USCG/NOAA capabilities assessment of WLB, UAV, UUV, and oil spill response equipment.



# Foreign Research Request

The background image shows a large research vessel, likely an icebreaker, moving through a dense field of sea ice. The sun is low on the horizon, creating a strong, warm glow and long, golden rays that illuminate the scene. The ice is broken up into various sizes of floes, and the water around the ship is dark. The overall atmosphere is serene yet powerful, emphasizing the scale of the vessel and the environment.

2013-012: R/V ARAON, 5 Aug – 18 Oct.

2013-015: R/V OSHORO MARU,  
27 Jun – 31 Jul.

2013-17 & 18: R/V MIRAI, 11 Aug – 27 Aug



# USCGC HEALY FY 13 Science Schedule



- 02 - 14 Aug: 13-01 BOEM
- 17 Aug – 06 Sep: 13-02 Kiegwin
- 09 Sep – 14 Sep: CGRDC/NOAA Puma eval
- 08 – 25 Oct: 13-03 North Slope moorings



# USCGC POLAR STAR

Jun – 09 Aug: Arctic Ice Trials

Oct – 17 Nov: Tailored Ship's Training Availability

– 21 Nov: Helo Stan Inspection



Long range goal: Dec 2013, U/W Operation Deepfreeze

# USCGC POLAR SEA

Caretaker status, moored CG Base Seattle pending final disposition determination.





•Comments / Questions?

