



"That Others May Live"

#### 11<sup>th</sup> Air Force Alaska Rescue Coordination Center (AKRCC)

#### Senior Master Sergeant Rob Carte Superintendent











#### → STRUCTURE

#### → RESOURCES









"To provide 24-hour rescue coordination capability in support of US military and civil aviation search and rescue (SAR) needs in the Alaska SRR (landmass of Alaska West from 141W longitude and North of 58 latitude)"

WHAT: Primary agency responsible for military and aviation SAR in Alaska

HOW: -Monitor all 406 MHz Emergency Locator Beacons

-Track reports of 121.5 VHF and 243.0 UHF Emergency Signals

-Coordinate with other AK SAR agencies (Troopers, USCG, CAP, NPS)

-Coordinate ALL DoD support to civil SAR in AK

### SAVE LIVES..SAFELY AND QUICKLY



## **U.S. SAR SYSTEM**



"That Others May Live"

**International Aeronautical and Maritime Search and Rescue Manual** 

#### **US National SAR Supplement**

**National SAR Plan** 

-Establishes geographic areas and regions of SAR coordination responsibility, each with its own "SAR Coordinator" and SAR plan

- Designates <u>CDRUSPACOM</u> as the SAR Coordinator for the "Elmendorf" Search and Rescue Region: Landmass of Alaska (Aeronautical SAR events)

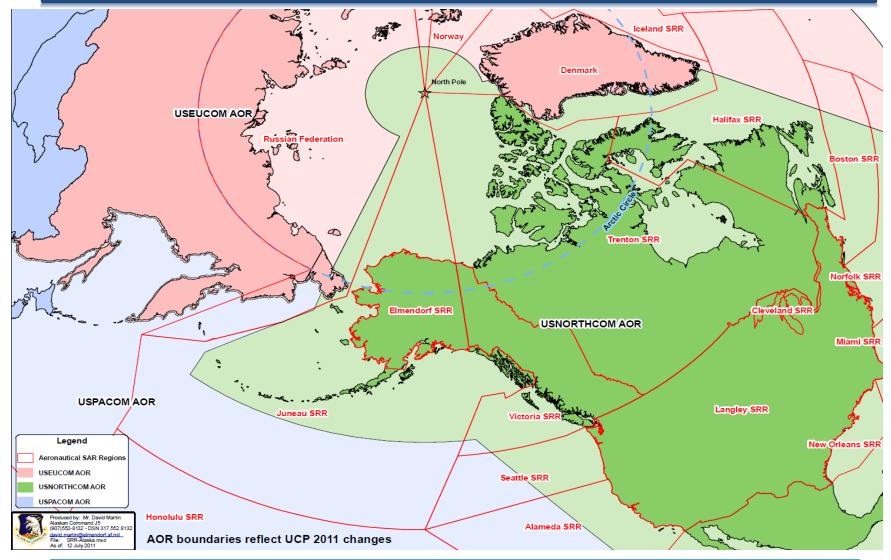
> Delegated responsibility for "<u>SAR Coordinator</u>" in Alaska: CDRUSPACOM  $\blacktriangleright$  COMPACAF  $\triangleright$  11 AF Commander  $\triangleright$  611 AOC/CC  $\triangleright$  AKRCC  $\overleftrightarrow$   $\overleftrightarrow$   $\overleftrightarrow$   $\overleftrightarrow$   $\overleftrightarrow$   $\overleftrightarrow$   $\checkmark$

"State organizations may wish to retain established SAR responsibilities within their boundaries for ground SAR incidents primarily local or intrastate in character"



## **SAR REGIONS**

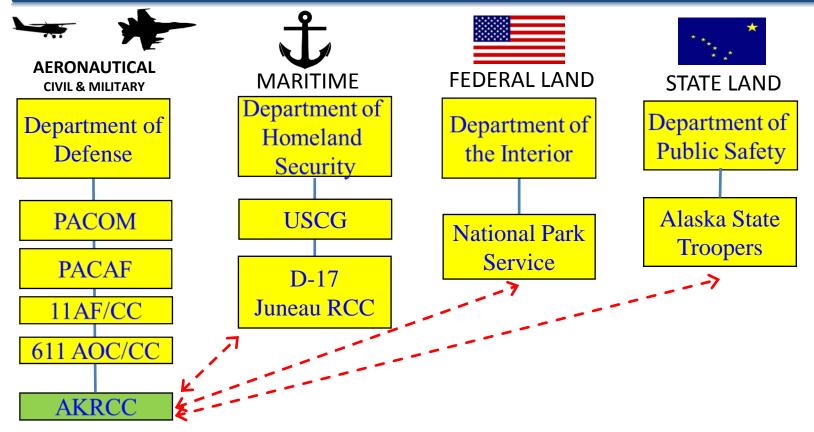






## **SAR RELATIONSHIPS**

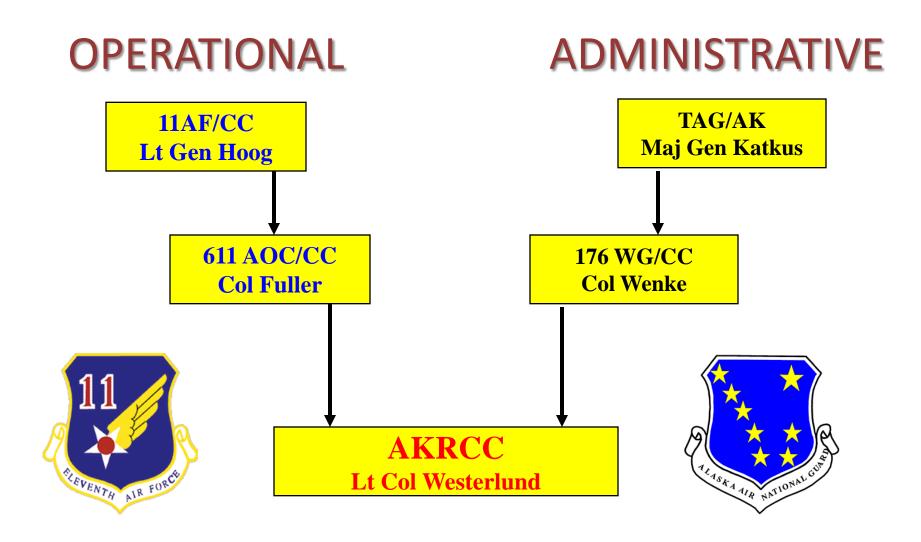


















- 6 x Rated OFFICERS
  - 3 Year Assignment
  - 3 x HH-60G Pilot
  - 1 x HC-130 Pilot
  - 1 x HC-130 Navigator
  - 1 x CRO (PJ Officer)
- 6 x ENLISTED + 2 Drill Status
  - Permanent Assignment
  - Long-term Continuity
  - 1C3X1 Command & Control

- Major Rescue Operation:
  - Additional Subject Matter Experts
    - Alaska State Troopers
    - Civil Air Patrol
    - State Emergency Ops Ctr
    - AK Army Guard
    - JTF-AK augment
    - JPRC
    - AFRCC
    - N/NC



# **PRIMARY RESOURCES**



- > ON ALERT:
  - ➤ AK Air National Guard 176<sup>TH</sup> Wing
    - > 210<sup>th</sup> Rescue Squadron (HH-60G)
    - > 211<sup>th</sup> Rescue Squadron (HC-130)
    - > 212<sup>th</sup> Rescue Squadron (GAWS)
- > AS CAPABLE:
  - AK Army National Guard
    - ≻ 1/207AVN
  - Active Duty Army
  - Civil Air Patrol (Air and Ground)
- Also utilize other agency SAR capability:
  - Alaska State Troopers (Air, Ground, Volunteer Teams)
  - USCG (Air, Maritime, Sector)
  - National Park Service (Air and Ground)



## **AIR GUARD ALERT**



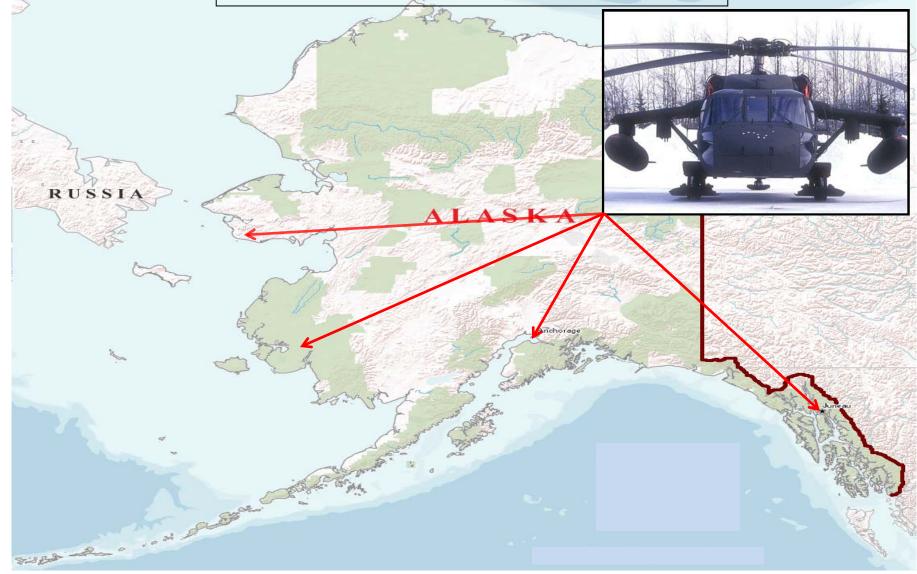




# **ARMY GUARD UH-60**

#### ANCHORAGE / JUNEAU / BETHEL / NOME













## **CIVIL AIR PATROL**

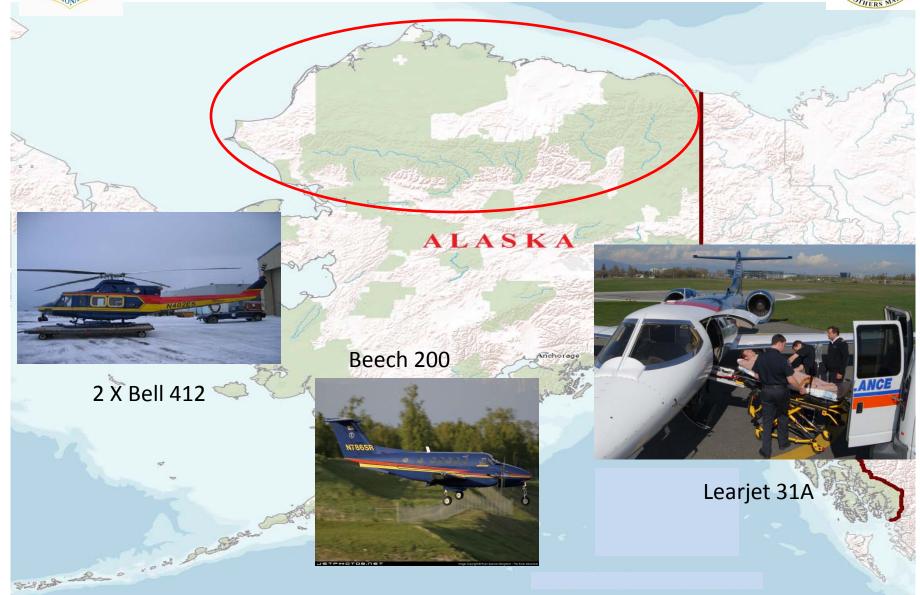






#### **NORTH SLOPE BOROUGH**







### **AS-NEEDED ASSETS**















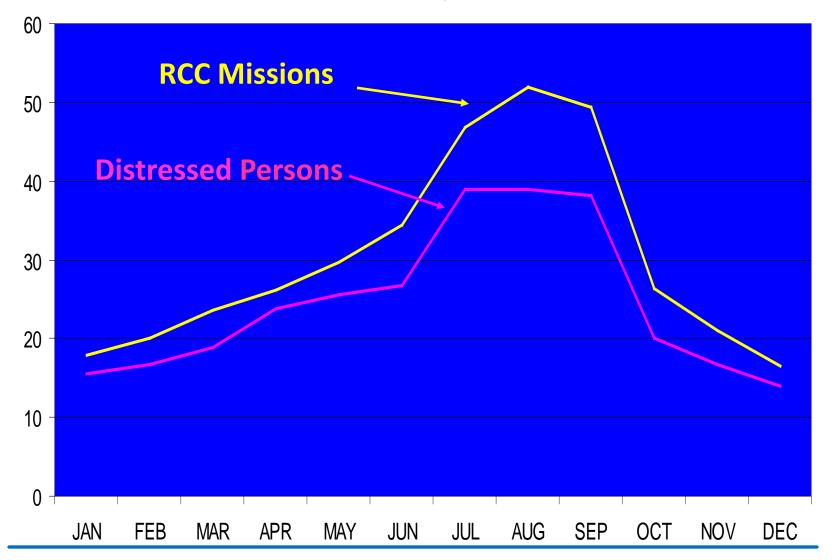




#### **HISTORICAL TRENDS**



"That Others May Live"



Integrity - Service - Excellence

#### AKRCC Statistics (July 1994-February 2013)

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MISSIONS	4994
SAVES	1946
ASSISTS	720
HOURS	20,200
SORTIES	10,035





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RCC: 551-7230



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