



The Classification of this Briefing
is:
UNCLASSIFIED

United States Northern Command

*Our Role
in*

Defense Support of Civil Authorities



NORAD Missions

- **Aerospace Warning**
 - Monitor all man-made objects in space
 - Detect, validate and warn of attack against North America, whether by aircraft, missiles or space vehicles
 - Includes support to U.S. commands designated responsible for missile defense of North America
- **Aerospace Control**: Provide surveillance and control of the airspace of Canada and the United States
- **Maritime Warning**: Situational Awareness

-- Within the North Atlantic Treaty Framework

-- As Agreed in NORAD Agreement Terms of Reference



USNORTHCOM Mission

Conduct military operations to –

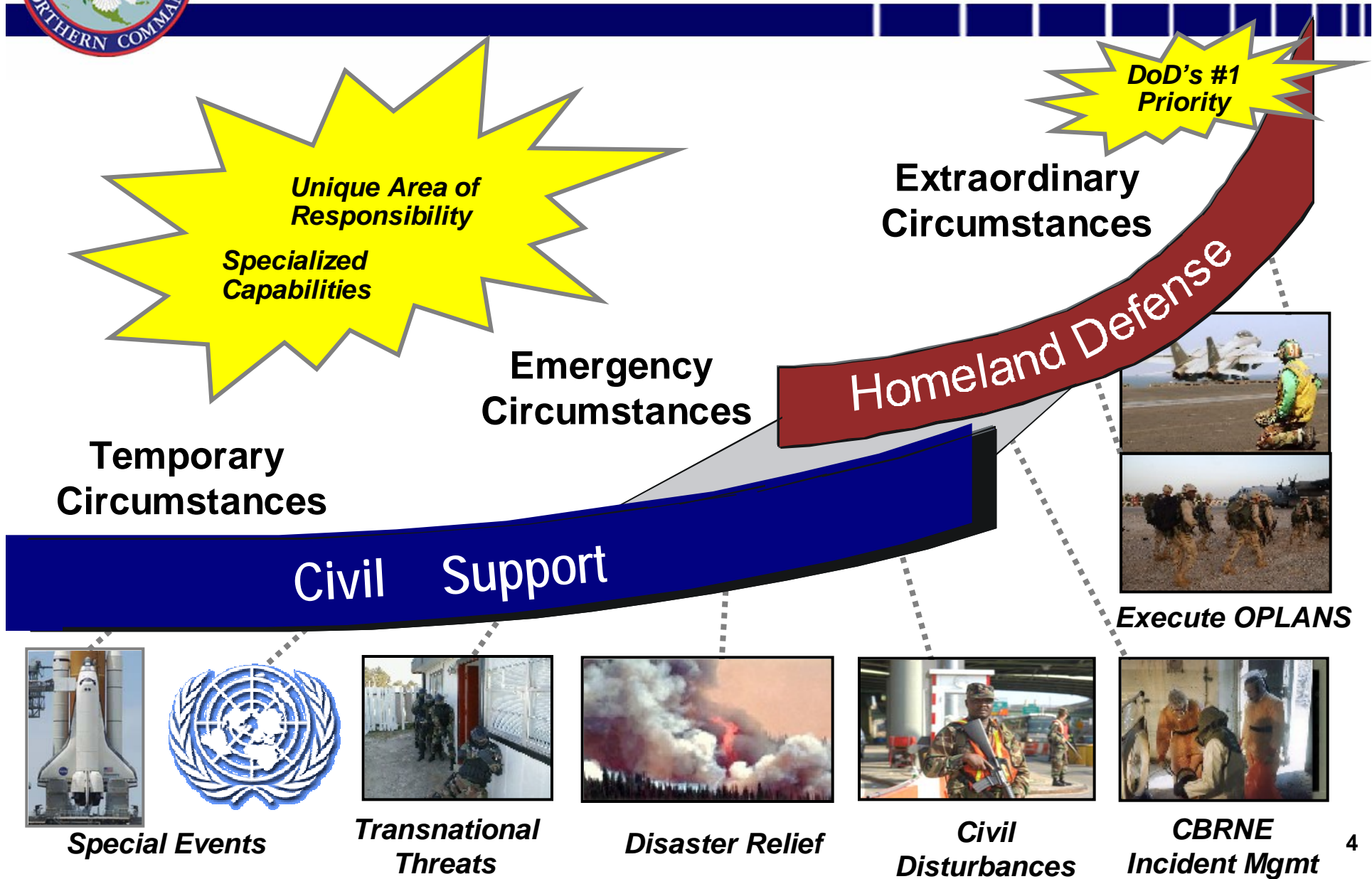
- **Deter, prevent and defeat threats to the United States, its territories and interests within assigned area of responsibility**
- **Provide civil support and other assistance to US civil authorities as directed**



USNORTHCOM defends America's homeland—protecting our people, national power, and freedom of action

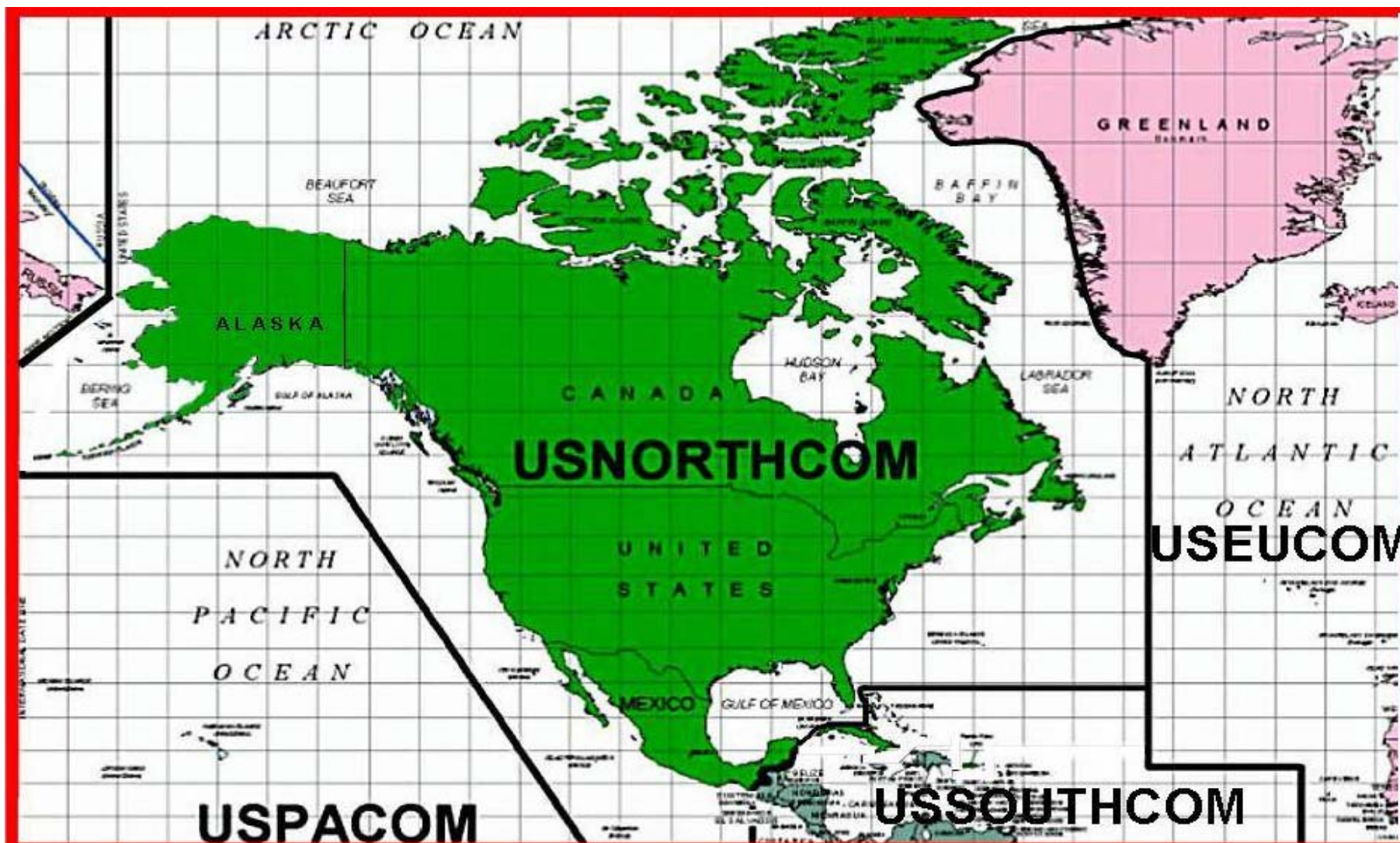


Protecting the Homeland





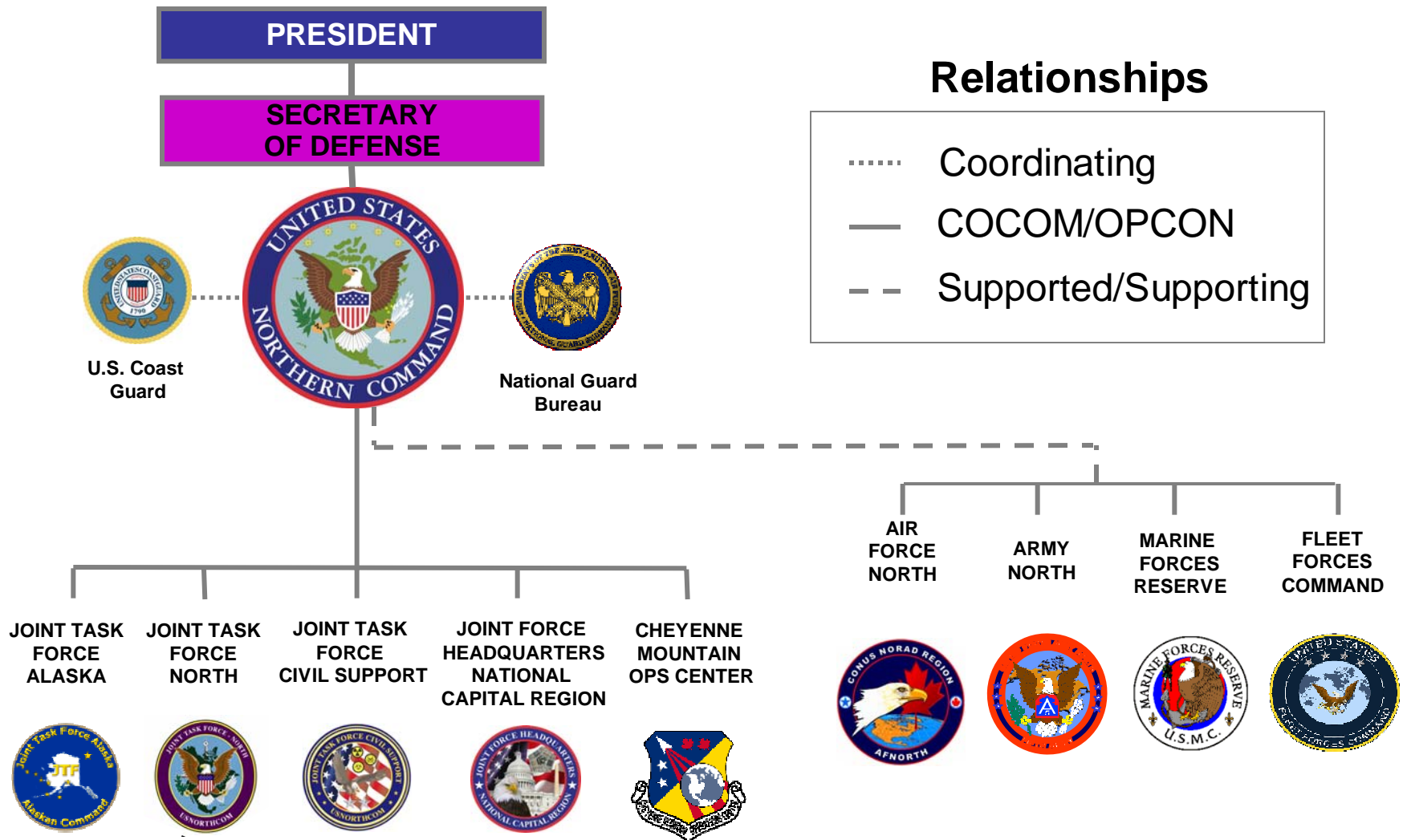
USNORTHCOM - Area Of Responsibility





Command and Control

U.S. Regional Combatant Command





N-NC Interagency Coordination Directorate

HQS NORAD-USNORTHCOM
Peterson AFB



Cheyenne Mountain
Air Station



N J3
Operations

NC J3
Operations



SJFHQ - North

**N-NC IC
Interagency
Coordination**

N-NC J1
Manpower &
Personnel

N-NC J2
Intelligence

N-NC J4
Logistic and
Engineering

N-NC J5
Plans and
Policy

N-NC J6
Architectures &
Integration

N-NC J7
Training &
Exercise

N-NC J8
Programs &
Resources

N-NC IC Directorate Mission

Facilitate the integration and synchronization of Interagency activities to ensure mutual understanding, unity of effort and full spectrum support to and from NORAD and USNORTHCOM



IC Directorate - What We Do

- **Provide Interagency context to Commander's decision making processes**
- **Provide Interagency perspective to N-NC staff and DoD perspective to external Agencies**
- **Anticipate N-NC requests for assistance through National Response Plan (NRP) framework**
- **Administer Commander's JIACG**
- **Operate the Interagency Coordination Center (ICC) "Battle Cell"**



Interagency Partners

DHS	DNI
FEMA	CIA
CBP	DOS
TSA	USACE
USCG	USGS
USPHS	FAA
FBI	
FAMS	DOI
DHHS	NOAA
EPA	NASA
USDA	

Current Initiatives

DHHS; DOT
Private Sector
Engagement
JTF support

Resident Reps
Locally available Reps

International Partners

Canadian Forces Liaison Office
Canadian Department of Public Safety & RCMP
Mexico Civil Response/Protection Organizations

National Guard

32 DOD Agencies

N-NC JTFs and Components

- CS, North, Alaska, NCR
- ARNORTH, AFNORTH, MARFORNORTH

Combatant Commands

- TRANSCOM, PACOM, SOUTHCOM
- JFCOM, SOCOM, STRATCOM

Academia

- NPS, NDU, HSDEC, etc

NGOs and Private Sector

- HISG, ARC, BENS, Professional Assns (e.g. NEMA, Assn of American Railroads)

Law Enforcement

- USSS, US Marshals, Park Police, LE Assoc

National Laboratories



Emergency Support





Immediate Support

- Immediate Response
 - Authority resides with the local installation Commander
 - Immediate support is critical to
 - save lives,
 - prevent human suffering, or
 - mitigate great property damage
- DOD has adopted and implemented procedures consistent with the National Response Plan (NRP), National Incident Management System (NIMS) and the Incident Command System (ICS) at all DOD domestic installations



The National Response Plan

STATE RESPONSE



STATE GOVERNOR

STATE Assets



EMAC



REQUEST FOR ASSISTANCE



FEDERAL RESPONSE



PRESIDENT



DEPT HLS

PRIMARY AGENCY



REQUEST FOR ASSISTANCE

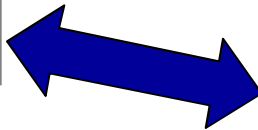
DEPT OF DEFENSE



USNORTHCOM



SUPPORT AS DIRECTED



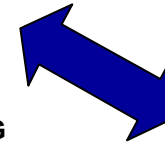
STATE OPS CENTER



JOINT FIELD OFFICE



DEFENSE COORDINATING OFFICER



LOCAL FIRST-RESPONDERS





NC JIACG Assessment Affected Area Recovery: Louisiana

WORST REPORTED	CURRENT OPERABLE	SECTOR	ESF	REMARKS
12%	76% ↑	ELECTRIC	12, DOE	240,730 of 1,108,037 w/o pwr, Up 21K
9%	87%	WIRELINE	2, DHS & Others	
10%	70%	WIRELESS	2, DHS & Others	661/2167 towers inop (temporary decrease due to re-routing)
6%	93%	WATER	10, EPA	Plant capacity can serve 2.6 million of the original 2.8 million population
9%	70%	WASTEWATER	10, EPA	86 of 122 operational
5%	44%	GULF OF MEXICO OIL	12, DOE	
0-5%	100%	LA Offshore Oil Port	12, DOE	100% Capacity
13%	66%	NATURAL GAS	12, DOE	
0%	86%	AIRPORTS	1, DOT	6 of 7 Open in affected area
I-10, roads to NO	All Open	HIGHWAYS	1, DOT	Detours and restrictions
0%	100%	PORTS	1, 3, DOT, USACE & Others	Open with restrictions
52%	64%	FOOD PROCESSING	11, USDA	19/21 in affected area are shut down
ALL CLOSED	96%	POSTAL OPERATIONS	USPS	Affected area 703 of 733 (LA, MS, AL) operational
253k (all states)	89k (all states)	SHELTERS	3, 6, ARC/FEMA	LA: 357 Shelters with 47,141

As of 19 SEP 05

0 - 49%
 50-79%
 80 - 100%



Orleans Parish Water Levels as of 19 Sep 05



Approximately 10%
of Orleans Parish
remains wet

Red Outline
Indicates Water
Limits as of:
09 SEP 05

Legend	
Flood Depths (feet)	
	0-2 Ankle
	2-4 Medium Truck
	4-6

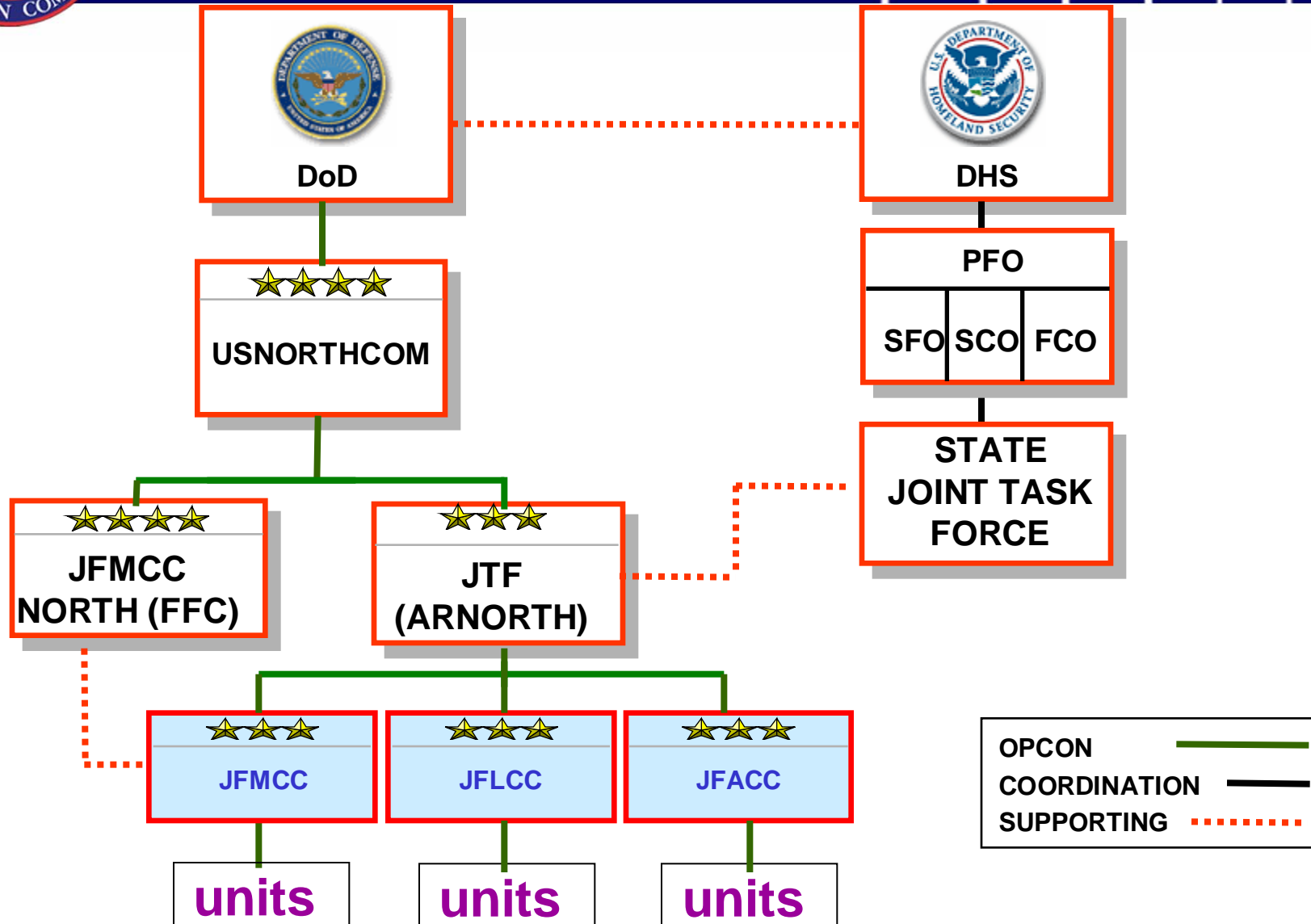


Thank You



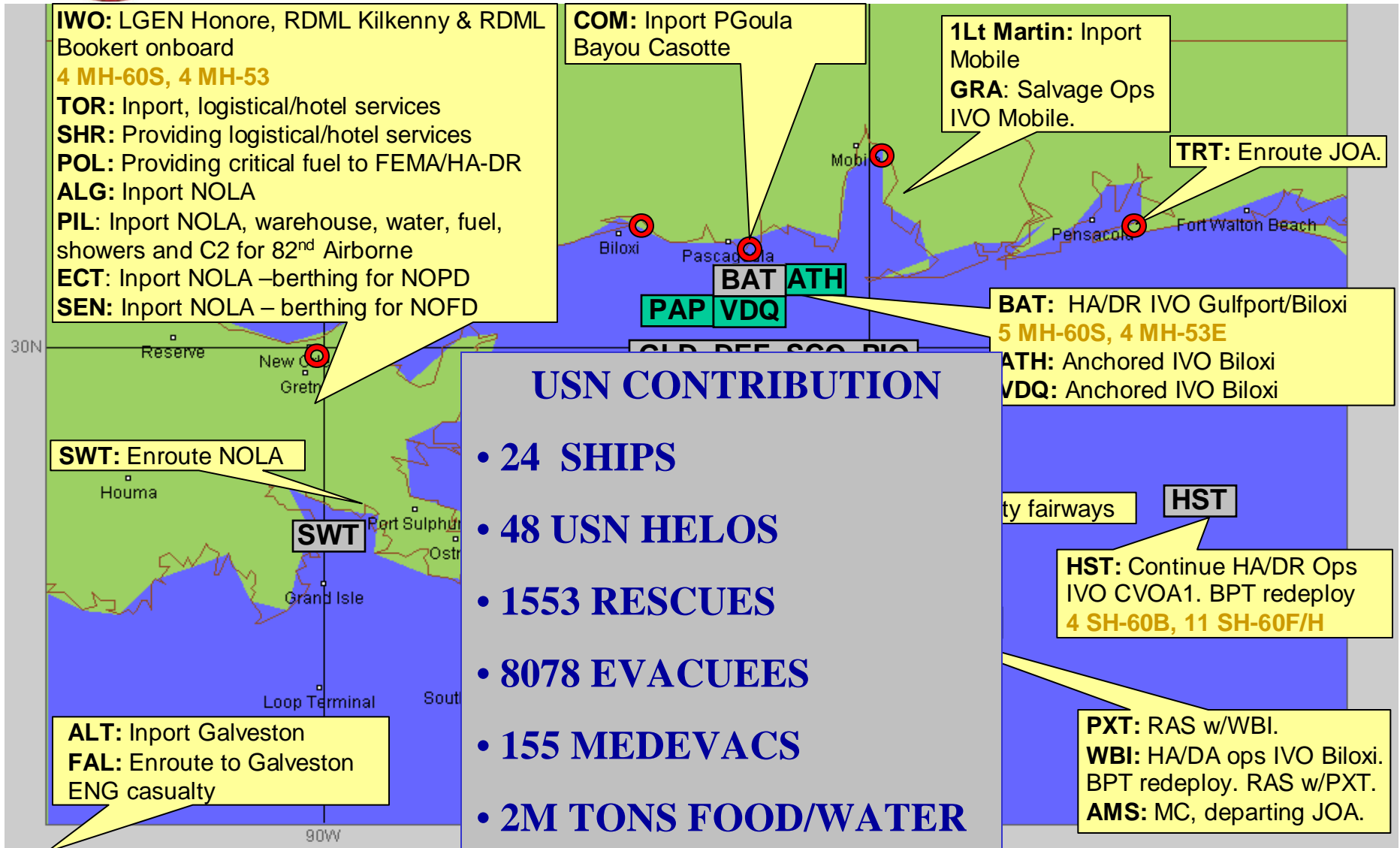


DSCA Command Relations NORTHCOM





Navy Support – Katrina Laydown





The Reason for Our Success...



...Our People