

This Brief is Classified:  
**UNCLASSIFIED**



# ***Joint Task Force Civil Support***

***MG Chip Long***  
***12 December 2007***





*Not If...*



*When*



# Types of Incidents





“bringing **capability** and **capacity** at the right time at the right place ...but bringing in something that is sorely **needed**...the governor is the commander in his or her state.”

General Victor E. Renuart Jr.  
Commander  
NORAD & USNORTHCOM





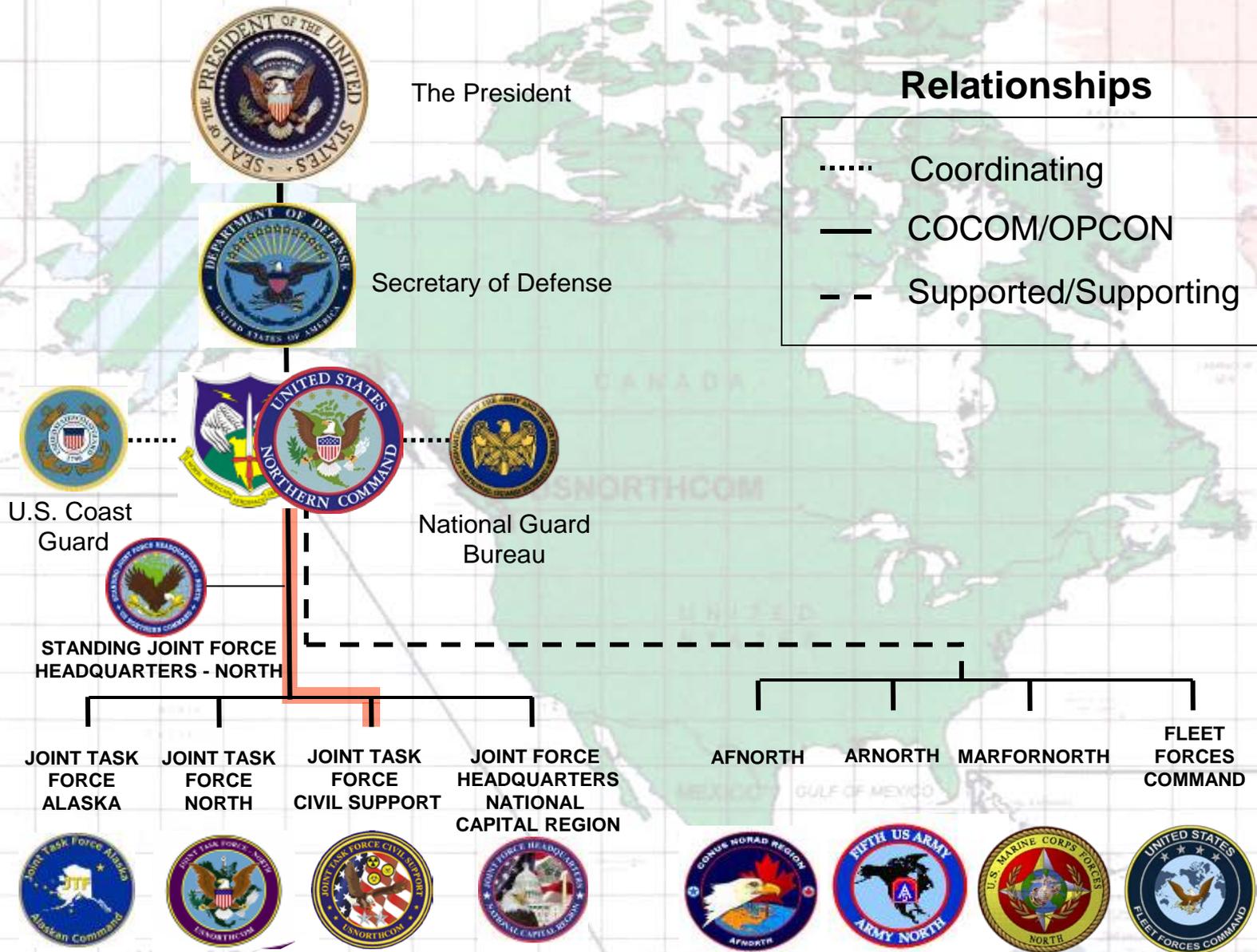
# *USNORTHCOM* Mission Statement

**USNORTHCOM *anticipates* and conducts Homeland Defense and Civil Support operations within the assigned area of responsibility to *defend, protect, and secure* the United States and its interests**



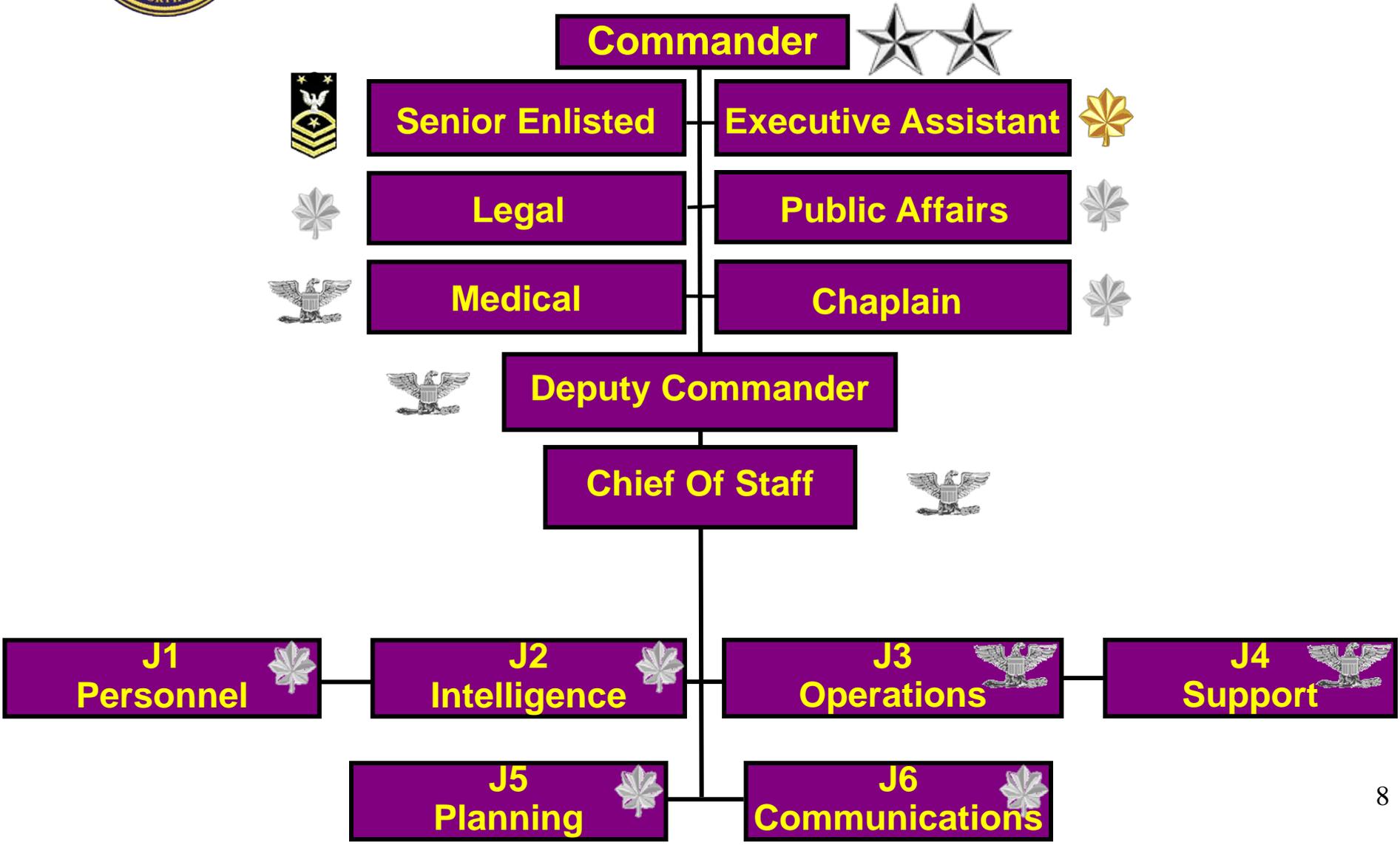
# USNORTHCOM Organization Chart

## Geographical Combatant Command





# JTF-CS Structure



# JTF-CS Mission

JTF-CS **anticipates, plans and integrates** USNORTHCOM Chemical, Biological, Radiological, Nuclear, and high-yield Explosive (CBRNE) Consequence Management operations and **when directed**, establishes command and control of DoD forces for a CBRNE incident to **assist** local authorities in saving lives, preventing injury, and providing temporary critical life support





# Area of Responsibility

**JTF-CS provides CBRNE planning, exercise, and response support within the U.S., its territories, and possessions**

## USPACOM

## USNORTHCOM

## SOUTHCOM

Hawaii

CONUS and Alaska

Puerto Rico

Guam

US Virgin Islands

American Samoa

Commonwealth of Northern Mariana Islands

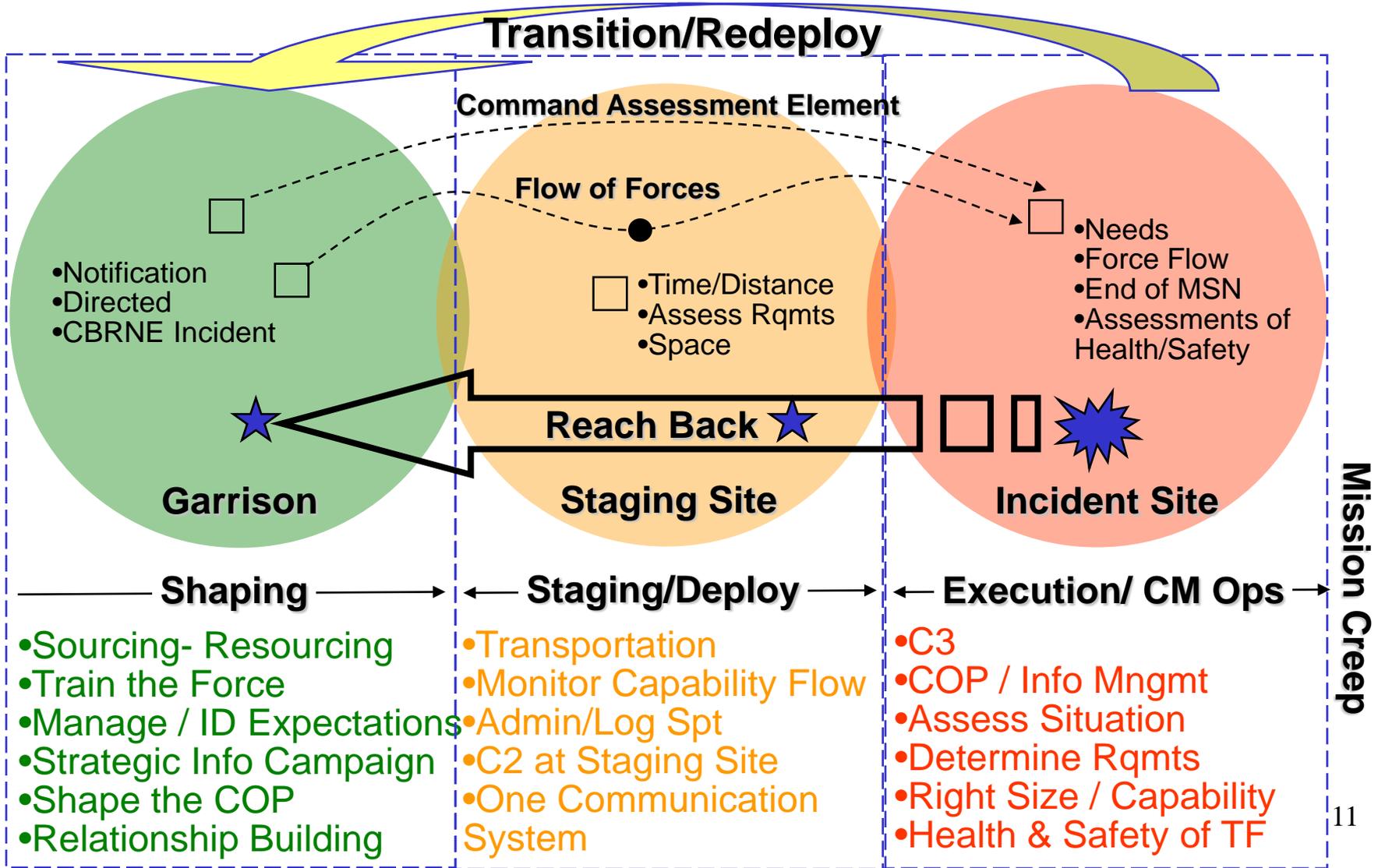
Federated States of Micronesia, Marshall Islands, and Palau



- Big Country
- Lots of POC's
- Diverse/Varied



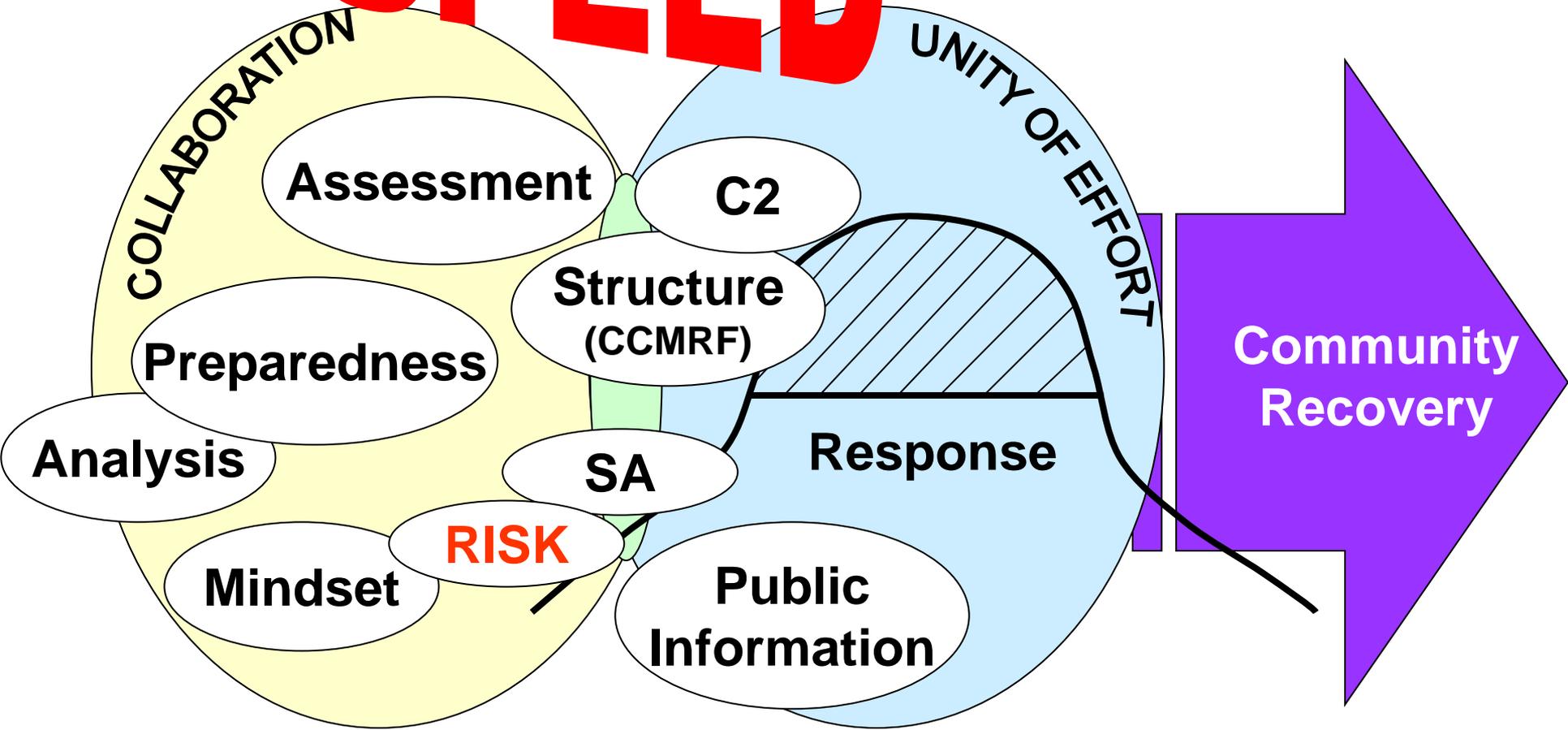
# Concept of Operations



# "Center of Gravity"



# SPEED



LAW / POLICY / REGULATION / PROCESS

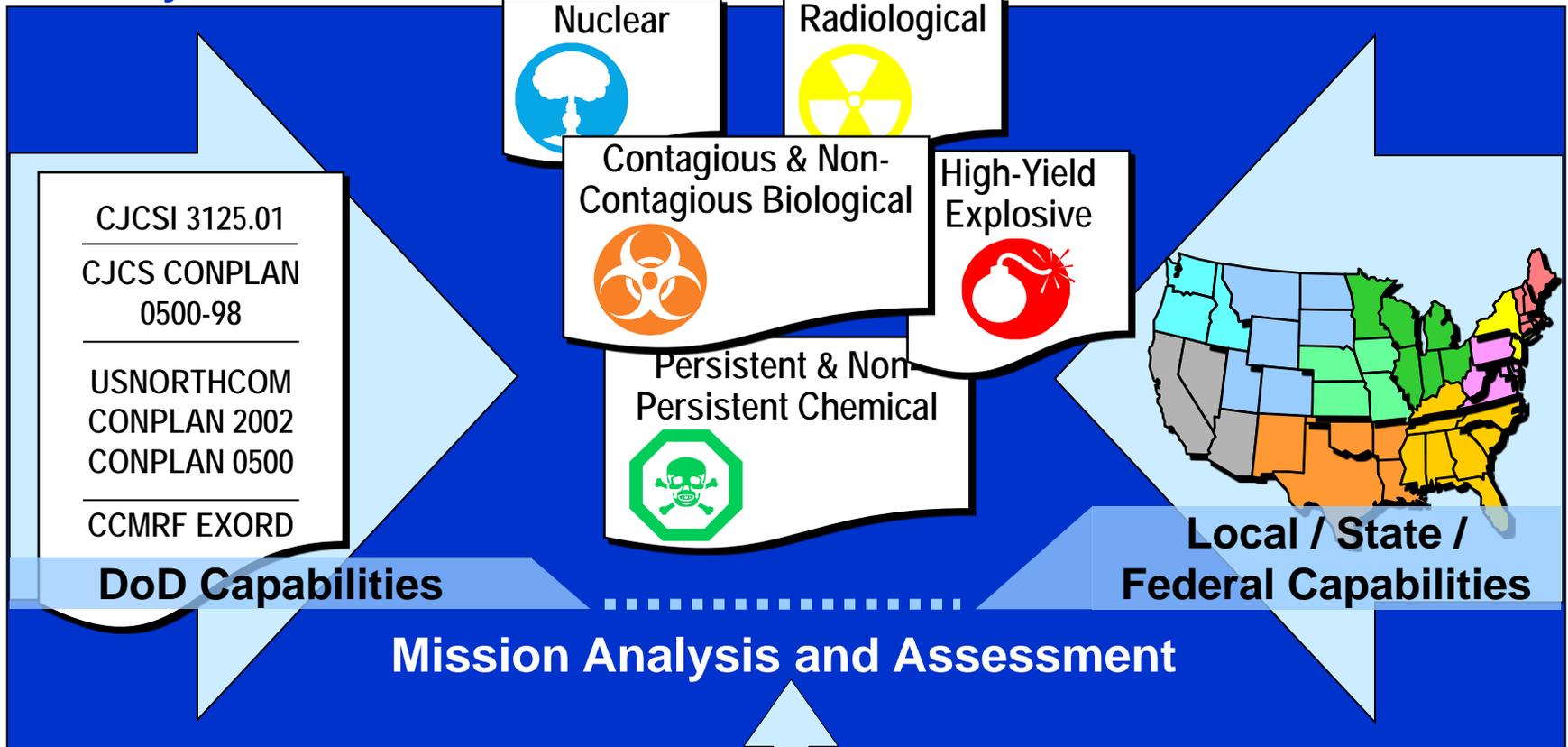


# Deliberate Planning - Preparedness

**CBRNE CM Guidance,  
Policy and Plans**

**Contingency Planning and  
Playbooks**

**National Response Plan  
Local and State  
Emergency Plans**



- CJCSI 3125.01
- CJCS CONPLAN 0500-98
- USNORTHCOM CONPLAN 2002
- CONPLAN 0500
- CCMRF EXORD

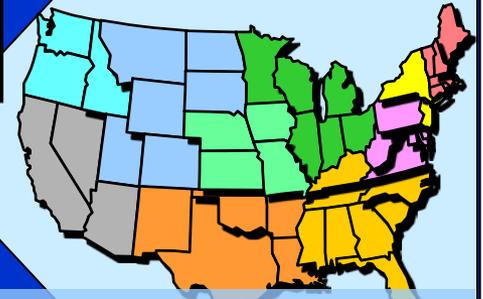
Nuclear

Radiological

Contagious & Non-Contagious Biological

High-Yield Explosive

Persistent & Non-Persistent Chemical



**Local / State /  
Federal Capabilities**

**Mission Analysis and Assessment**

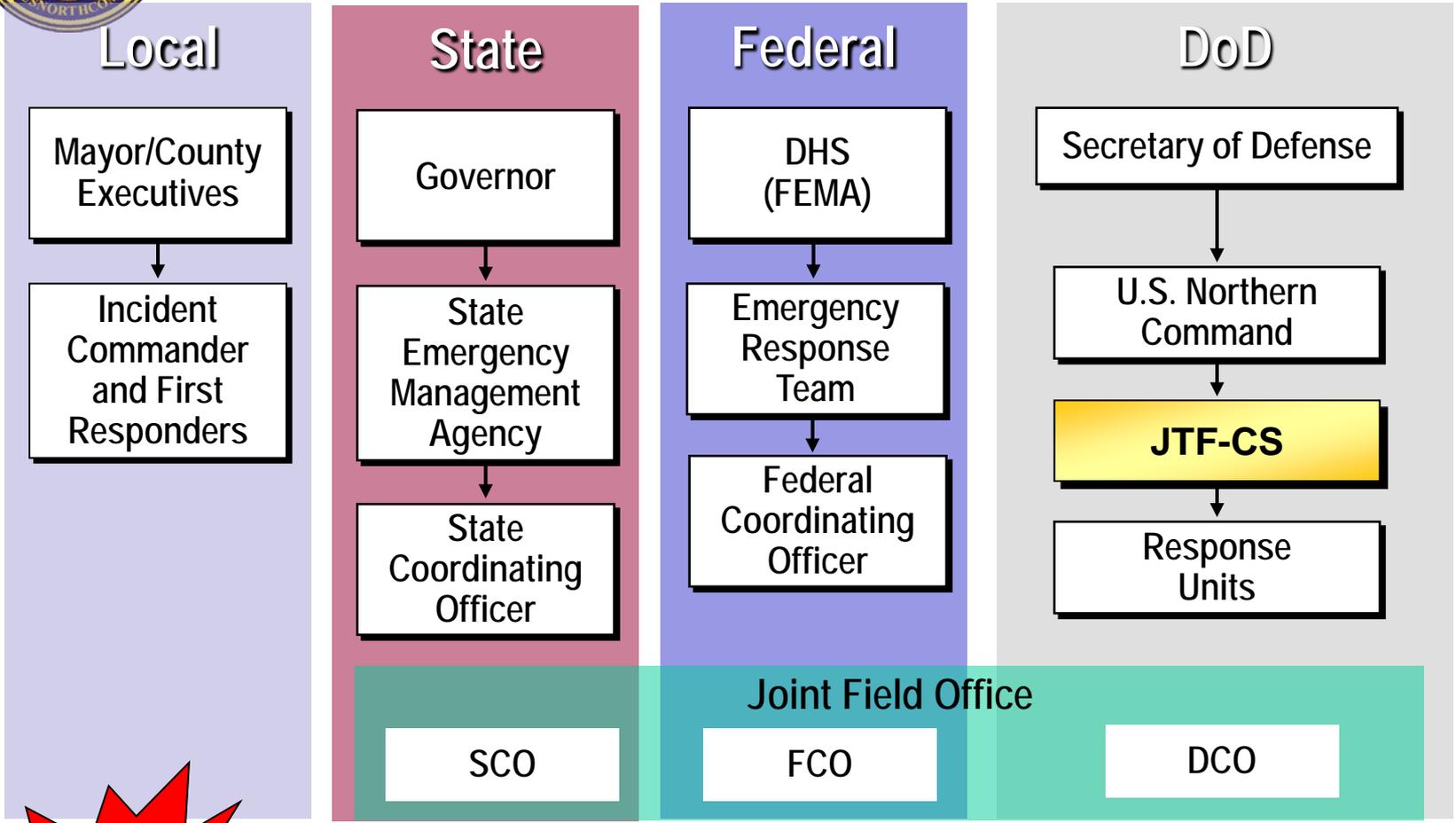
**Area Assessment and GIS  
Display and Analysis**

**Emergency Plans**



# National Incident Management

I  
N  
C  
I  
D  
E  
N  
T



City/County Request Aid from State

DHS Implements NRP

JTF-CS Responds

**Timetable Based on Events**



“...find the right way to put together **capabilities of the federal government** in support of the **capabilities of the state...**”

General Victor E. Renuart Jr.  
Commander  
NORAD & USNORTHCOM



# CCMRF Capabilities



JTF-CS provides command and control, and coordination for the following types of tasks and requirements



**HQ Augmentation**

- Tech Aug
  - Mapping
  - Modeling
- Public Affairs



**TF Response**  
**Incident Site Support**



- Coord w/Local EM Director
- Extraction of Injured
- **Decontamination**
- Surveying, Monitoring, and Marking of Incident Site
- Security and Protection

**TF Medical**  
**Medical Support**



- Triage /Treatment
- Hospital Augmentation
- Agent Technical Support
- Veterinary Support
- Prophylaxis/Immunization
- NDMS support

**TF Support**  
**Logistics Support**



- General Support Log
- JRSOI
- Displaced Populace
- Mortuary Affairs
- Transportation
- Engineering

**TF Aviation**  
**Aviation Support**



- A2C2 (Rotary)
- Gen Avn Support
- Search and Rescue
- CASEVAC/MEDAVAC
- Aviation Maintenance



# Chemical Biological Incident

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## Response Force (CBIRF)

- Marine Corp reaction force of Marines and Sailors.
- Provides agent detection / identification; casualty search, technical rescue, **Hot Zone extraction and personnel decontamination**; (70-210 Per hr) and time-critical medical care and stabilization of contaminated personnel.

- Recon, **Decon**, and EOD **Teams**
- Security, Search and Rescue Teams
- Medical Treatment Teams



- Portable Gas Chromatograph / Mass Spectrometer
- M21 Bio Agent Spectrometer
- Chemical agent monitors
- Radiac set DT236/PDR75
- **Decontamination stations**
- Explosive Ordnance Robot
- Satellite communications suite



# CBIRF Decon Capabilities



- Force protection decon (30-45 per hour)
- Ambulatory decon (200-225 per hour)
- Non-ambulatory decon (65-75 per hour)



**Force Protection Line**



**Ambulatory Line**



**Non-Ambulatory**

# Decontamination



**Decontamination capability** for chemical, biological, or radiological decontamination for:

- **250- 400 contaminated personnel per hour,**
- **or up to 30 vehicles per hour**



# Medical Surge



## Level II Care

- Initial treatment & advanced life saving for 2 groups/locations of 40 casualties per hour
  - triage of mass casualty
  - initial resuscitation/stabilization
  - advanced trauma life support
  - preparation for further evacuation of patients
- **Limited patient decon**
- Limited patient holding
- Limited pharmacy, laboratory and radiology services
- Limited ground ambulance

## Level III Care

- **Collectively protected field hospital** (EMEDS+25)
- Emergency medicine
- Primary care
- Surgery
  - 2 operating rooms
  - 20 major surgeries or 20 non-operative trauma resuscitations in 72 hour period
- 3 critical care beds



# Mortuary Affairs Decontamination

## Mortuary Affairs Decontamination Collection Point (MADCP)

**Note: Requires Request for Forces – not in CCMRF**

- 34 personnel to operate
- 30 - 48 human remains can be processed during a 12-hour period



# Air Search and Rescue



## Aviation Search Air Rescue

- Transport capability of up to 1500 passengers or 45 short tons per day.
- Also provides aircraft and crews able to transport disaster **search and rescue operations** ISO day and night operations.





“...look for ways to continue to **partner** to make the job of the states easier when it comes time to respond within their state...”

General Victor E. Renuart Jr.  
Commander  
NORAD & USNORTHCOM



# Take Aways



- **Swap Business Cards before the “event”**
- **Relationships**
- **JTF-CS**
  - **Today’s only standing Joint HQ dedicated to anticipating, planning, integrating, and responding to CBRNE events**
  - **24/7/365 → Rapid Response / Heightened SA**
- **JTF-CS responds to requests and directives**
- **“Not if...but *when*”**

# Questions?

