

This Brief is Classified:

UNCLASSIFIED



JTF-CS and Domestic CBRN Response

Rapid Response
Dedicated Force
Enduring Support

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Chief of Staff



JOINT TASK FORCE CIVIL SUPPORT

A bald eagle is perched on a ledge in the top left corner. Below it are three circular logos: the United States Northern Command logo, the U.S. Army North Fifth Army logo, and the U.S. Army South logo.

Purpose and Agenda

To present a general overview of the mission and capabilities of JTF-CS and how it will be employed at the tactical level.

- **Command Relationships**
- **Functions**
- **The National Response**
- **CBRN Response Enterprise**
- **Trained and Ready Forces**
- **Command Initiatives**
- **Summary**

United States Northern Command Geographical Combatant Command



The President



Secretary of Defense



U.S. Coast Guard



National Guard Bureau

Relationships

- Coordinating
- COCOM/OPCON
- - Supported/Supporting



JTF-CS Commander / Staff



Commander

 Medical

Senior Enlisted

 Legal

Public Affairs 

Comptroller

Chaplain 

 Deputy Commander

GS-15
DAFC

Chief Of Staff



J1 Personnel 

J2 Intelligence 

J3 Operations 

J4 Logistics 

J5 Plans & Policy 

J6 Communications 

Mission

JTF-CS anticipates, plans, and prepares for chemical, biological, radiological, and nuclear (CBRN) response operations. When directed, JTF-CS deploys to command and control DOD forces and conducts CBRN response operations in support of civil authorities in order to save lives, prevent further injury, and provide temporary critical support to enable community recovery.

JTF-CS

The operational standing joint task force headquarters for CBRN response operations.

Chemical



Biological



Radiological



Nuclear



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Guiding Principles for Operations

Guiding principles govern the operations of JTF-CS and are the foundation upon which we build our relations with local, state and federal authorities.

- **Build and maintain public confidence**
- **Actions consistent with public law and the Constitution**
- **Strength, decisiveness, and professionalism**
- **Compassion and understanding**
- **Speed and a sense of urgency**
- **Always in support of civil authorities**



Area of Responsibility

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

Alaska

Hawaii *

Guam *

American Samoa *

Northern Marianas Islands *



Puerto Rico
Virgin Islands

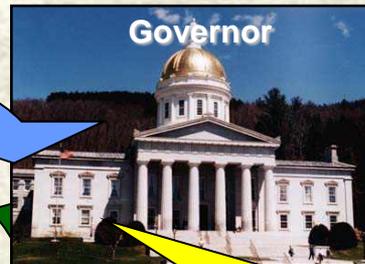
** JTF-CS may be OPCON to USPACOM when directed*

DSCA CBRN Response Process



Mayor

Requests Aid From Governor



Governor

FEMA Regional Director

Declares State Emergency

Requests President Disaster Declaration

Request Aid (mutual aid, EMAC)

Local Response



Disaster Site

State Response



President

Declares Federal Emergency or Disaster

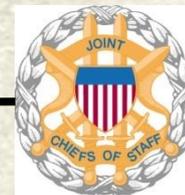


Federal Response

Joint Field Office

Federal Coordinating Officer
Defense Coordinating Officer
State Coordinating Officer

15 Emergency Support Functions





CBRN Threat Spectrum

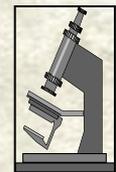
Greatest



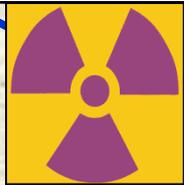
Industrial Chemicals



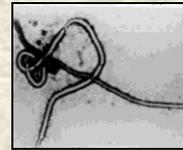
Chemical Weapons



Biological Toxins



Radio-Isotopes



Biological Pathogens



Nuclear Weapons

Probability of Occurrence



Least

Contagious Biological Pathogen –
Greatest Difficulty in Detection / Containment

Danger

More



Evolution of DOD Forces

Pre-1998	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
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PLAN

TPFDD

CBRNE
EXORD

Assigned/
Allocated
Forces

CBRN
Response
Enterprise



- Chemical
- Biological
- Radiological
- Nuclear
- High-Yield Explosive

Defense Against WMD Act of 1996



September 11, 2001

DHS (HD)



Katrina

Strategy for HD / CS



NORTHCOM Exercises

QDR 2010

CBRNE CM Policy 19 Aug 09

DOD's Approach to Changes in National Strategy for Domestic Response

Reactive Proactive Preparedness Readiness Anticipation



CBRN Response Enterprise Elements

State Response

Federal Response

State NG assets may operate under State or Federal control

WMD-CST
(57 Teams)
22 / 1,254

- Detection / ID
- Rapid Assessment of Hazmat

Prepared to Deploy NLT N+3 Hours

CERFP
(17 units)
186 / 3,162

- Search & Extr
- Decontamination
- Emergency Med

Prepared to Deploy NLT N+6 Hours

HRF
(10 units)
566 / 5,660

- C2
- CBRN Assessment
- Search & Extraction
- Decontamination
- Emergency Medical
- Security

Prepared to Deploy NLT N+6-12 Hours

DCRF
5200 personnel
FP 1 (2,100)
FP 2 (3,100)

- C2
- CBRN Assessment
- Search & Extraction
- Decontamination
- Emergency Medical
- Level 2 & 3 Med w/ Surg Cap
- Security
- Engineering
- Logistics
- Transportation
- Ground MEDEVAC / CASEVAC
- Aviation Lift
- Aviation MEDEVAC / CASEVAC

Prepared to Deploy
FP 1 NLT N+24 Hours
FP 2 NLT N+48 Hours

C2CRE
A & B
1,500 Each

- C2
- CBRN Assess
- Search & Extr
- Decon
- Emerg Med
- Lvl 2 Med
- Engineering
- Logistics
- Transportation

Prepared to Deploy NLT N+96 Hours

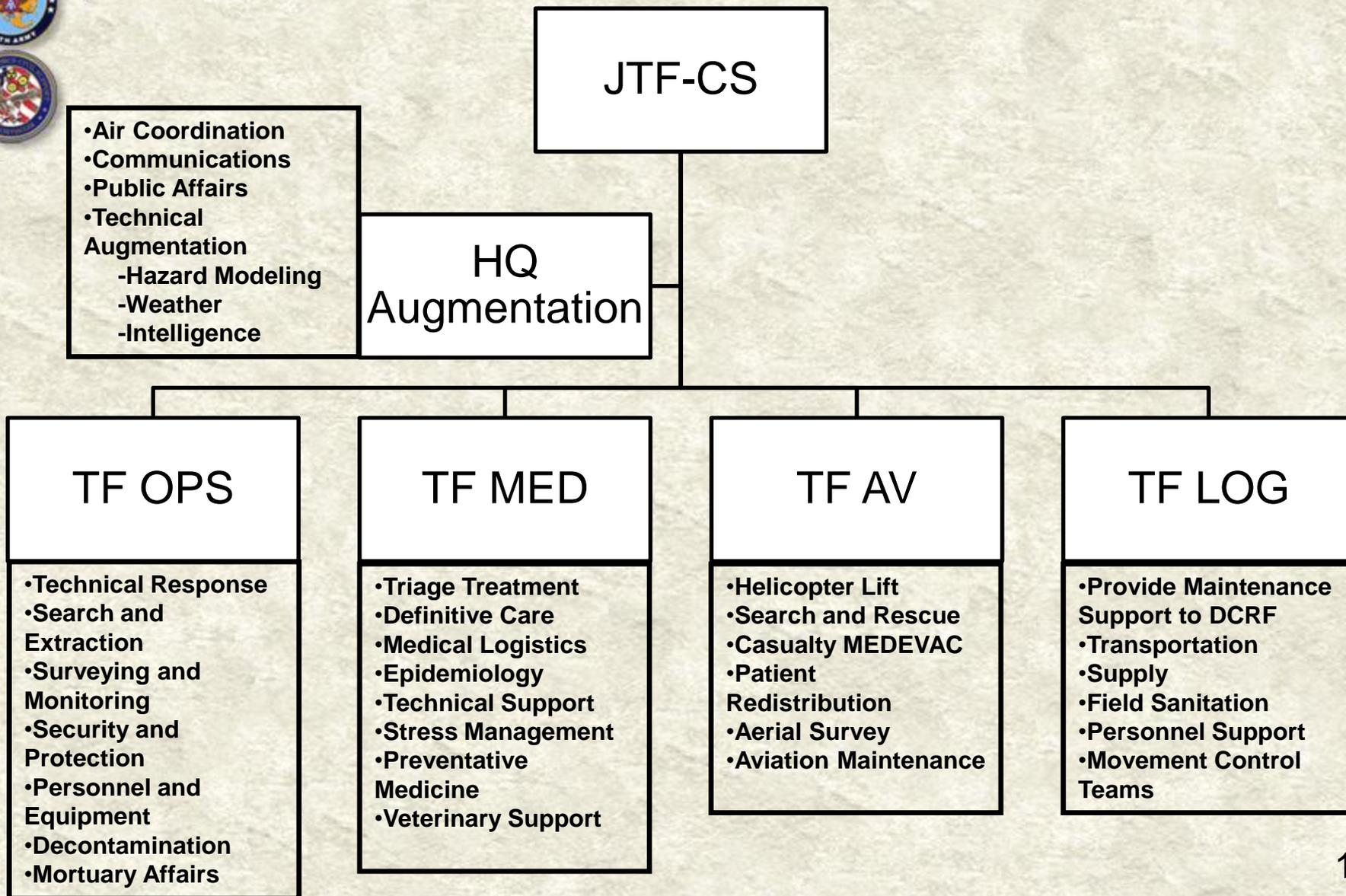
+ Additional RFF Forces

← Assigned to the State NG →

← Allocated to USNORTHCOM →



DCRF Capabilities

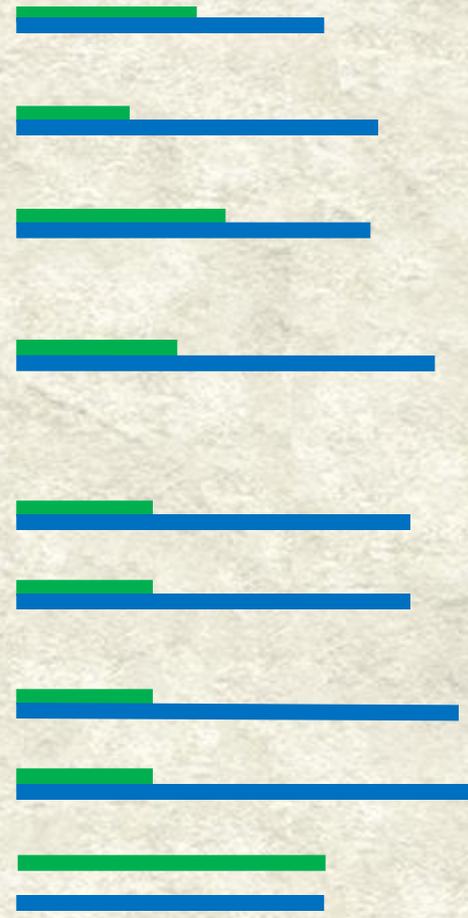




DCRF vs CCMRF Capabilities

DCRF CAPABILITY:

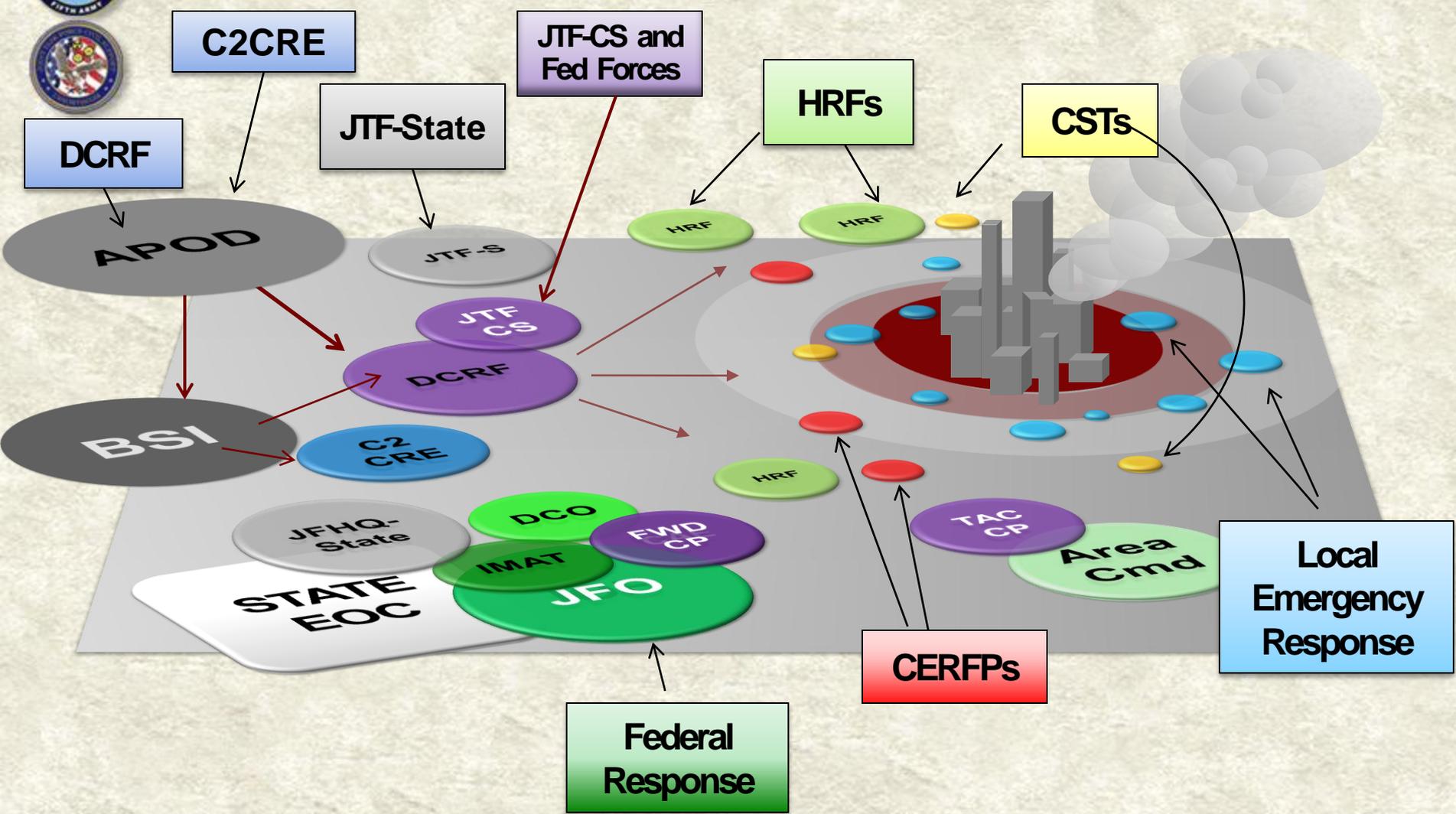
- **Air** Increase from 20 Med Lift to 16 Med Lift and 8 Heavy Lift
- **Ground** Capability Increases 38 Light Mobile Tactical Vehicle (LMTV) to 108 and 12 Palletized Load Systems (PLS) to 24
- **Engineers** Capability Increases 150%
- **Medical** Capability Increases from 16 ambulances to 80
 Increase from 2 to 4 Level II Medical Units
 Increase from 0 to 4 FWD Res / Surgical Teams
 Increase from 1 to 2 Level III Hospitals
 Increase from 2 to 12 Operating Room Tables
- **CBRN DECON** Capability Increases from 2 to 6 elements
- **CBRN RECON** Capability Increases from 2 to 6 elements
- **Search and Extraction** Capability increased from 1 to 6 elements
- **Supply** Increase from 1 to 4 Supply companies



CCMRF
DCRF



Integrated Response



JTF-CS Imperatives

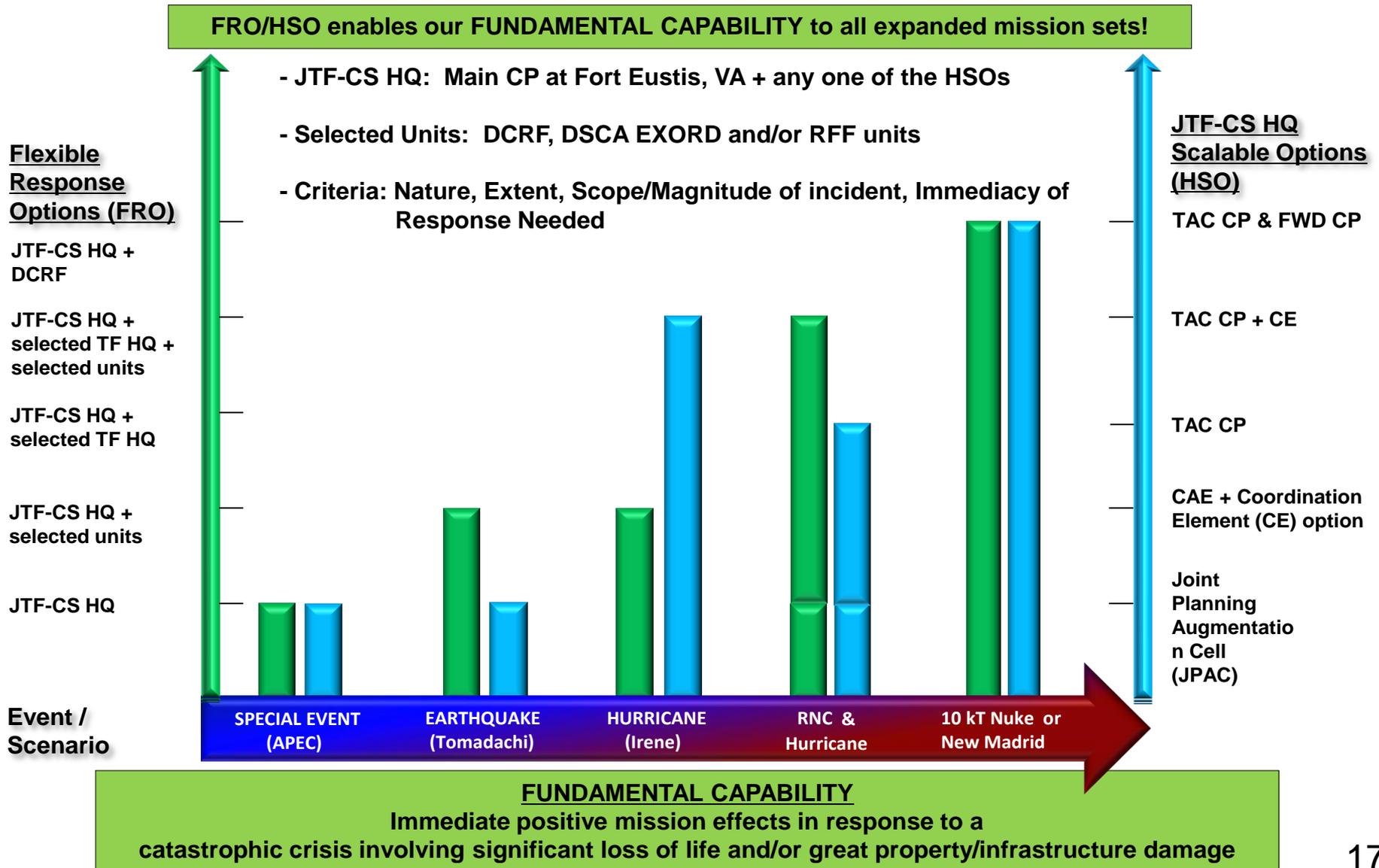
- ✓ **Distributive Command & Control**
 - + Enables immediate C2 and C2 where its required
- ✓ **Prioritized Initial Response Package**
 - + Prioritizes specialized immediate life-saving capabilities
- ✓ **Meeting Civilian Authorities' Priorities and Objectives**
 - + Timely coordination of Requests for Assistance (RFA)
- ✓ **Operating in Austere Conditions**
 - + Reduced burden to the affected community
- ✓ **Continual and On-Demand Situational Awareness**
 - + Knowledge / Information Management
 - + User Defined Operational Picture (UDOP)
 - + Coordination through liaisons
- ✓ **Continuous, Redundant, Expeditionary Communications**
 - + Command and coordination on the move
- ✓ **External Collaboration and Transparency**
 - + Finding interagency / whole of community solutions

ALWAYS IN SUPPORT OF CIVILIAN AUTHORITIES

JTFCS Initiatives

- Expeditionary Operations
- Mission Set Expansion Options
 - Flexible Response Options (FROs)
 - Headquarters Scalable Options (HSOs)
- Community of Partners
- Dual Status Commander and JTF-CS
- Transition Readiness

Response Options & Representative COAs



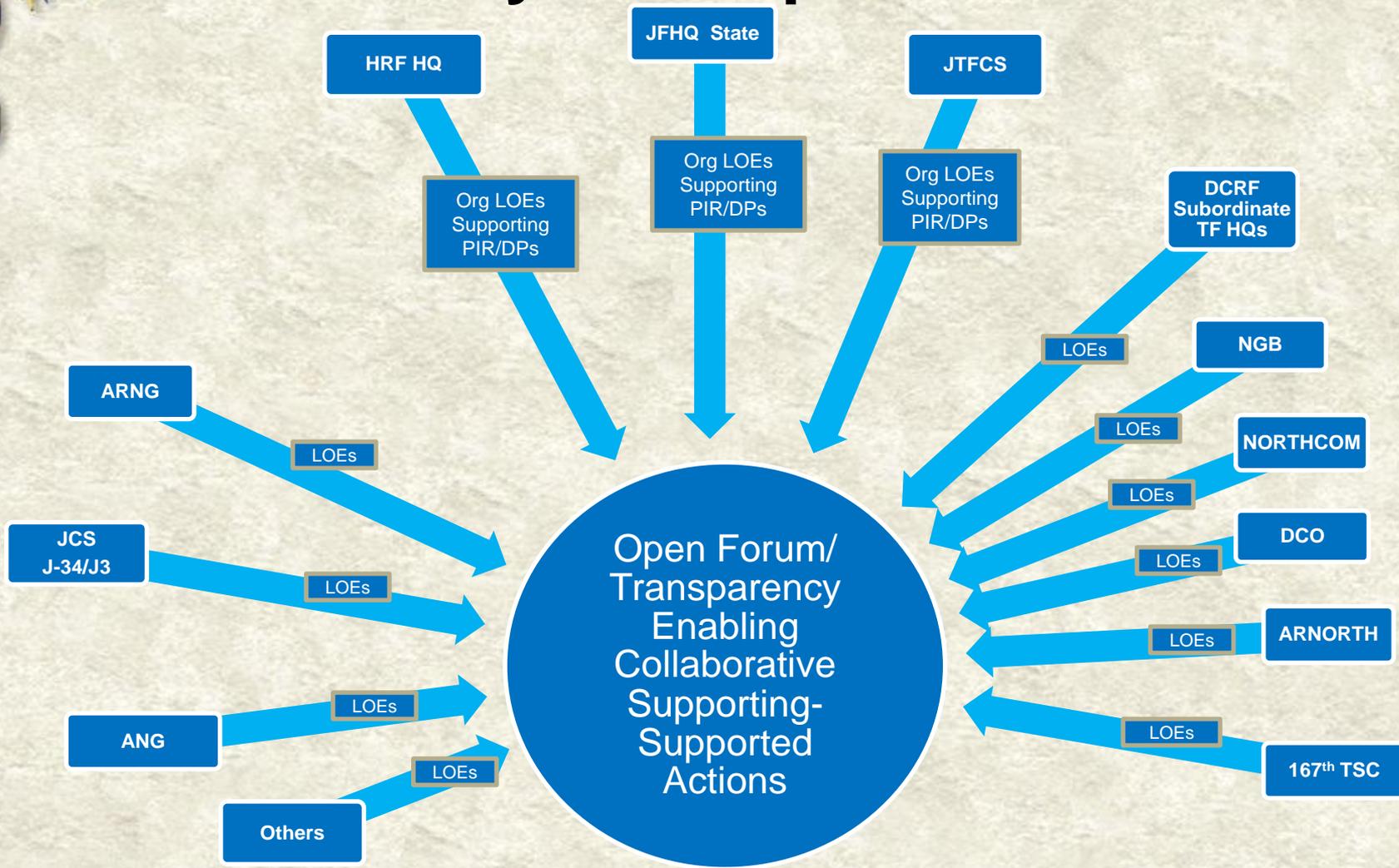
Community of Partners

- The military organizations of the CBRN Response Enterprise that respond or support the response to a CBRN incident in the States and Territories
- An Operational Partnership that collectively manages, optimizes, speeds and unifies response & response support actions, decisions as well as organization LOEs
- Operational level focus (link strategy to action RMD700)
- Link CBRN Response Enterprise End to End
- Fast, Flexible Response (especially non-catastrophic events)
- Partners Support and contribution to other LOEs
- “Open Sourcing Forum”
- One Stop Shopping :
 - where “we” stand
 - where “we” need to go
 - what “we” need to do to get there!





Community of Response Partners



Unity of Effort; Synergy Beyond Cooperation to Integration

The Dual Status Commander



Dual Status Commanders Orientation at Fort Sam Houston, Texas. Army North's one-day event was part of a series of conferences conducted by U.S. Northern Command for commanders who serve in combined federal-state positions.

Summary

- JTF-CS HQ is a standing joint operational headquarters tasked to plan and integrate DOD forces in response to domestic CBRN incidents
- JTF-CS and the DCRF are prepared to respond to a catastrophic CBRN event in the U.S. as part of the Federal response in support of state/local authorities
- The DCRF is organized into four functional task forces: TF Operations with technical response; TF Medical with medical capabilities; and TF Aviation with aviation lift capabilities; TF Logistics with a primary mission of logistical support to the DCRF
- JTF-CS and the DCRF are postured to provide a swift, appropriate response to a no-notice CBRN incident with the trust and confidence of federal, state, tribal and local partners

JTF-CS is prepared to save lives, prevent injury and provide temporary critical life support after a domestic CBRN incident.

We are in support of the primary agency; we are not in charge.

JTF-CS Contact Information

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[Twitter.com/jtfcs](https://twitter.com/jtfcs)



Command Principles



Build Confidence
By Law and Constitution
Speed & Sense of Urgency
Strength & Decisiveness
Compassion & Understanding
Always in Support

Rapid Response
Dedicated Force
Enduring Support



JOINT TASK FORCE CIVIL SUPPORT

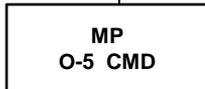
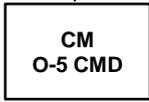
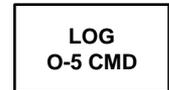
DCRF Phase 0-II Task Organization



TAC & FWD CP - 70
Air Coord Element - 8
JWICS - 4

Personnel + LNO TM - 30 (40)
Signal CO - 40
Personnel - 84
Rad Assess Tm - 36
Dosimetry TM - 6
Mortuary Affairs - 66

Total 302 Personnel
300 Stons



Capabilities:

Capabilities:

Capabilities:

Capabilities:

Capabilities:

Capabilities:

Capabilities:

HQ - 40
LNO TM - 3
HQ (-) - 62
Med (6) / HVY (4) Lift Bn - 72
Med (10) / HVY (4) Lift Bn - 109
MEDEVAC (6) - 44
MEDEVAC (6) - 44
Aviation Intermediate Maintenance - 115

Total 489 Personnel
2,000 Stons

HQ - 20 (25)
LNO TM - 3
HQ (-) - 46
Level III CBRN - 138
Level III - 85
HHD, Medical BN - 31
HHD, Medical BN - 46
Med Log Unit - 71
Prev Med / Pub Hlth - 13
FWD Resc Surg Cap x 2 - 40
FWD Resc Surg Cap x 2 - 40
Level II Medical x2 - 142
Level II Medical x2 - 142
Blood Unit 10
Grd Amb Unit - 41 (32)
Grd Amb Unit - 73
Med Det (Combat & Operational Stress Control) - 18
Med Det (Veterinarian Services) - 12

Total 1028 Personnel
2,900 Stons

HQ - 15
HQ (-) - 14
Law Enforcement LNOs - 7
Army Airspace Command & Control - 10
Medical Logistics Management Center - 4
Movement Control Team - 21
Pers Spt Tm - 15
Defense Threat Reduction Agency - 5
Defense Logistics Agency - 6
Terrain Tm x 2 - 10
CBRNE Coord Ele - 8
Commo C2 and Units - 30 (222)
Commo Units - 234
3 x AF Commo Elements - 9
Meteorological TM - 3
Civil Spt Legal TM x2 - 4
Press Camp HQ (-) - 31
Theater Epidemiology TM - 5
Combat Camera - 5
Unit Ministry Tm x2 - 4
JWICS Security - 12

Total 674 Personnel
1,400 Stons

HQ - 10 (30)
HQ (-) - 40
LNO TM - 3
Supply - 85
Supply - 100
Line/ local Haul - 40 (132)
Line/ local Haul - 172
Maint Tm x 1 - 48
Maint Tm x 3 - 144
Supply / Material Handling Equipment (MHE) - 60
Inland Cargo Transfer/ MHE - 115

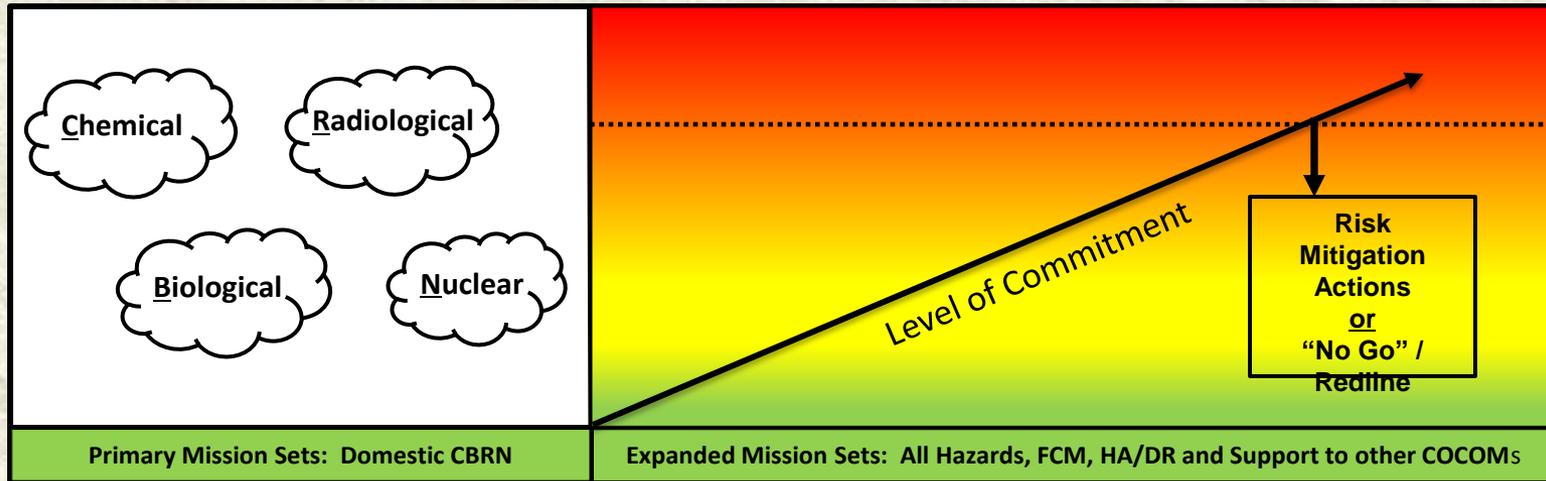
Total 979 Personnel
1,900 Stons

Legend:

Red = IRP Elements
Green = Remainder of Force Package 1
Blue = Force Package 2

Approx. Strength = 5,500 pax
Weight = Approx. 18,000 Stons

Risk to CBRN Response and Mitigation Considerations



- The level of commitment to all hazards, FCM, HA/DR and support to other COCOMs could affect the Domestic CBRN mission
- Therefore, analysis of pros/cons and costs/risks to CBRN mission must be explored
- Potential risk mitigation actions
 - ✓ JTF-CS HQ augmentation?
 - ✓ Increase C2CRE-A/B readiness posture? RFF forces to fill out C2CRE-A?
 - ✓ Increase readiness posture of non-committed DCRF and/or RFF units?
 - ✓ JTF-CS and/or selected DCRF units fill initial short-term capabilities gap, then redeploys after initial response operations stabilizes to follow-on CBRN event or home station?
- What is the level of commitment at “no go”/redline?

Does Scope & Magnitude + Immediacy of Response Warrant any unmitigated risk from LOC?

JOINT TASK FORCE CIVIL SUPPORT

