Rapid Response
Dedicated Force
Enduring Support

JTF-CS and Domestic CBRN Response

M. A. Collins
Chief of Staff

This Brief is Classified:
UNCLASSIFIED

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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
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.
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.

* JTF-CS may be OPCON to USPACOM when directed.
CBRN Threat Spectrum

Greatest Difficulty in Detection / Containment

Chemical Weapons

Biological Toxins

Radio-Isotopes

Biological Pathogens

Nuclear Weapons

Industrial Chemicals

Contagious Biological Pathogen – Greatest Difficulty in Detection / Containment
Evolution of DOD Forces


Plan TPFDD CBRNE EXORD Assigned/Allocated Forces

Chemical Biological Radiological Nuclear Explosive

Defence Against WMD Act of 1996

September 11, 2001

DHS (HD) Strategy for HD / CS Katrina

CBRNE CM Policy 19 Aug 09

NORTHCOM Exercises QDR 2010

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

Reactive Proactive Preparedness Readiness Anticipation
### State Response

State NG assets may operate under State or Federal control

<table>
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<tr>
<th>CERFP</th>
<th>HRF</th>
<th>DCRF</th>
<th>C2CRE A &amp; B</th>
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<td>566 / 5,660</td>
<td>186 / 3,162</td>
<td>5200 personnel</td>
<td>1,500 Each</td>
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<td>(17 units)</td>
<td>(10 units)</td>
<td>FP 1 (2,100)</td>
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<td>FP 2 (3,100)</td>
<td>NLT N+24 Hours</td>
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<td>CBRN Assessment</td>
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<td>Search &amp; Extraction</td>
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<td>Decontamination</td>
<td>Assigned to the State NG</td>
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<td>Emergency Medical</td>
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<td>Security</td>
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<td>Ground MEDEVAC / CASEVAC</td>
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<td>Aviation Lift</td>
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<td>Level 2 &amp; 3 Med w/ Surg Cap</td>
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#### Federal Response

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

**C2CRE A & B**
- 1,500 Each

**State NG assets may operate under State or Federal control**

- Assigned to the State NG
- Allocated to USNORTHCOM
DCRF Capabilities

- Air Coordination
- Communications
- Public Affairs
- Technical Augmentation
  - Hazard Modeling
  - Weather
  - Intelligence

JTF-CS

HQ Augmentation

TF OPS
- Technical Response
- Search and Extraction
- Surveying and Monitoring
- Security and Protection
- Personnel and Equipment
- Decontamination
- Mortuary Affairs

TF MED
- Triage Treatment
- Definitive Care
- Medical Logistics
- Epidemiology
- Technical Support
- Stress Management
- Preventative Medicine
- Veterinary Support

TF AV
- Helicopter Lift
- Search and Rescue
- Casualty MEDEVAC
- Patient Redistribution
- Aerial Survey
- Aviation Maintenance

TF LOG
- Provide Maintenance Support to DCRF
- Transportation
- Supply
- Field Sanitation
- Personnel Support
- Movement Control Teams
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
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

**FUNDAMENTAL CAPABILITY**
Immediate positive mission effects in response to a catastrophic crisis involving significant loss of life and/or great property/infrastructure damage

**Event / Scenario**
- SPECIAL EVENT (APEC)
- EARTHQUAKE (Tomadachi)
- HURRICANE (Irene)
- RNC & Hurricane
- 10 kT Nuke or New Madrid

**Flexible Response Options (FRO)**
- JTF-CS HQ + DCRF
- JTF-CS HQ + selected TF HQ + selected units
- JTF-CS HQ + selected TF HQ
- JTF-CS HQ + selected units
- JTF-CS HQ

**Scalable Options (HSO)**
- TAC CP & FWD CP
- TAC CP + CE
- TAC CP
- CAE + Coordination Element (CE) option
- Joint Planning Augmentation Cell (JPAC)

**FRO/HSO enables our FUNDAMENTAL CAPABILITY to all expanded mission sets!**

- JTF-CS HQ: Main CP at Fort Eustis, VA + any one of the HSOs
- Selected Units: DCRF, DSCA EXORD and/or RFF units
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
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

www.jtfcs.northcom.mil

Jtfcs_pao@jtfcs.northcom.mil

Facebook.com/jtfcs

Twitter.com/jtfcs
Build Confidence
By Law and Constitution
Speed & Sense of Urgency
Strength & Decisiveness
Compassion & Understanding
Always in Support

Rapid Response
Dedicated Force
Enduring Support

Command Principles
DCRF Phase 0-II Task Organization

Personnel + LNO TM - 30 (40)
Signal CO – 40
Personnel - 84
Rad Assess Tm – 36
Dosimetry TM – 6
Mortuary Affairs – 66
Total 302 Personnel

Total 864 Personnel

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 redeploy 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?