



Purpose & Agenda

JTF-CS 101 Brief

To present a general overview and understanding of JTF-CS roles, responsibilities and tools ISO CBRNE-CM (Chemical, Biological, Radiological, Nuclear, High Yield Explosive - Consequence Management) Operations.

- STRATCOM
- USNORTHCOM
- JTF-CS Mission and Organization
- CBRNE Mindset
- Response Timeline
- Force Multipliers

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USNORTHCOM Mission

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"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." GEN Renuart (14 NOV 07)



Deter, Prevent, Defeat ... Assist

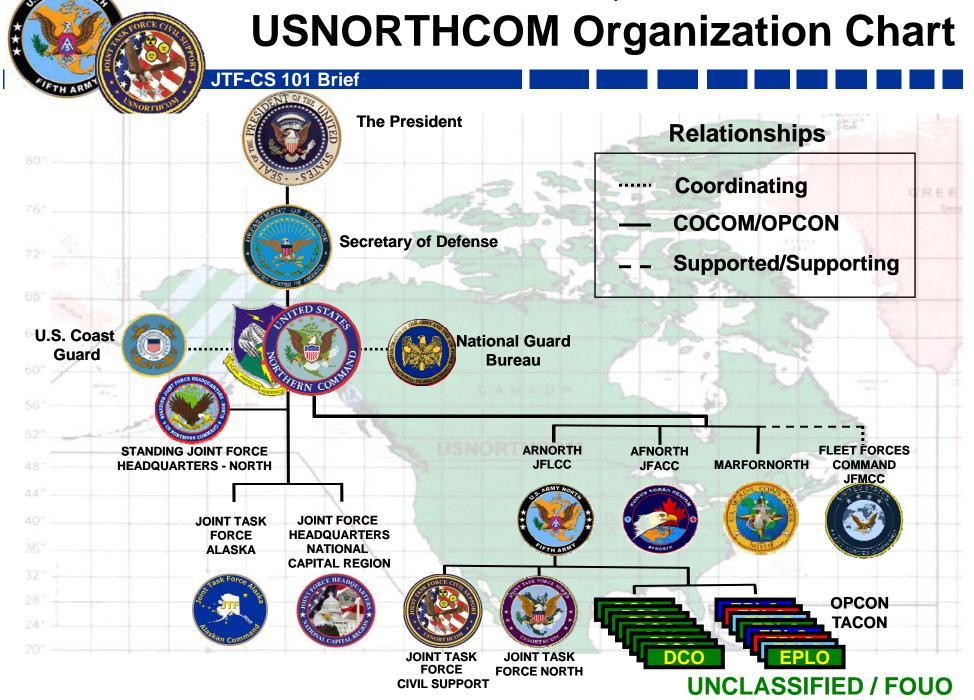


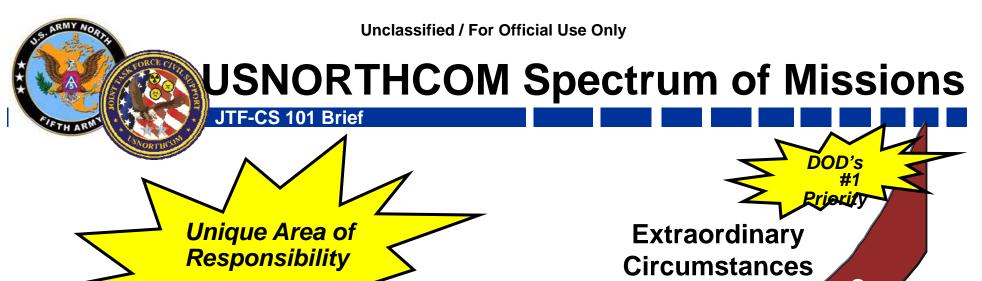
USNORTHCOM AOR

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Specialized Capabilities

Emergency Circumstances

Homeland Defense

Execute **OPLANS**

Temporary Circumstances





Air Patrols















National Special Security Events (NSSE)

Border Patrol Spt

Transnational **Threats**

Disaster Relief

Civil Disturbance

CBRNE Incident Mgmt

Maritime Security

Missile Defense

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NORTHCOM Contingency Plans

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- N-NC Theater Campaign Plan (TCP)
- CONPLAN 3400 HD (Classified Plan)
- CONPLAN 3501 DSCA
- CONPLAN 3500 CBRNE CM Operations
- CONPLAN 3591 Pandemic Influenza (Regional)
- CONPLAN 3551 Pandemic Influenza (Global)
- CONPLAN 3600 Emergency Preparedness in the NCR (Classified Plan)
- CONPLAN 3475 USNORTHCOM's Regional Campaign for the WOT (Classified Plan)
- CONPLAN 3502 Civil Disturbance Operations (CDO)
- CONPLAN 3505 Nuclear Weapons Accident Response Plan (NARP)
- CONPLAN 3310 Aerospace Defense & Maritime Warning
- CAMPLAN 3900 Strategic Communication
- Theater Security Cooperation Implementation (TSC) Plan (Classified Plan)
- Canada US Civil Assistance Plan (CAP) Bilateral Civil Assistance in CANUS
- Combined Defense Plan (CDP) -- Bilateral Defense of CANUS

- Approved / Completed Plan
- Plan not approved yet



USARNORTH Mission Statement

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US Army North, as the Joint Force **Land Component Command and** the Army Service Component Command to USNORTHCOM, conducts Homeland Defense, Civil Support operations and Theater Security Cooperation activities in order to protect the American people and our way of life.



DSCA EXORD Framework

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2007 DSCA Tiers

2008 DSCA Categories

Tier 1
Assigned Forces

→

Category 1
Assigned Forces

Tier 2
Pre-Approved Forces and
Assets

Category 2 (~750)
Pre-Identified Resources
(Historical demand, Interagency funded)

Tier 3
Large Scale Response Forces
Capabilities

Category 3
Resources for Internal use
(DoD funded)

Category 4 (~7,500)
Large Scale Response
Resources

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Standard DSCA CM Response Process

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Requests Aid From Governor

Governor

FEMA Regional Director



Request Aid from EMAC States

Declares State Emergency

Requests President Disaster Declaration



State Response



Declares Federal Emergency or Disaster

15 Emergency Support Functions

Disaster Site

Joint Field Office

Federal Coordinating Officer

Defense Coordinating Officer

State Coordinating Officer









JTF-CS Background

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2008 ??

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2006		QDR & Strategic Planning Guidance
2005		1 st Strategy for Homeland Defense and Civil Support
2003		DHS and ASD(HD) were formed
2002		UCP 2002 & USNORTHCOM
2001	9/11 WTC, Pentagon, Anthrax	White House Office of Homeland Security formed
2000	USS Cole	
1999		Unified Command Plan 1999 JTF-CS stand-up
1998	Nairobi/Tanzania Embassies	Presidential Directive 62
1996	Khobar Towers, Olympic Park	
1995	Tokyo Subway, Murrah Bldg, Oklahoma City	Presidential Directive 39
1993	Oklahoma City World Trade Center	

Incident

Initiative



What is JTF-CS?

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 Originally established under USJFCOM (pre-9/11) to address National level concerns for planning and integration of DOD CBRNE Consequence Management (CM) support to civil authorities

 A USNORTHCOM Standing Joint Force HQs of joint Military, DOD Civilian and contractor personnel located at Fort Monroe, VA and

organized under USARNORTH/JFLCC.

 A deployable Command and Control headquarters for DOD units and personnel executing CM operations in response to one or more CBRNE incidents



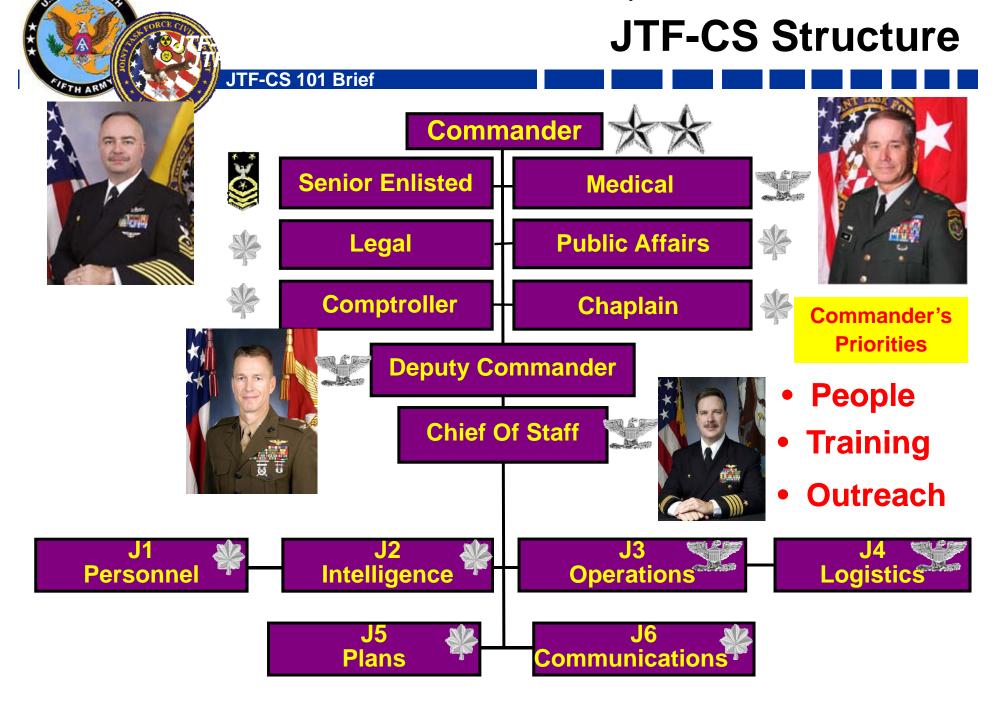


JTF-CS Mission Statement

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JTF-CS anticipates, plans and integrates DOD support for domestic CBRNE consequence management operations. When directed by Commander USNORTHCOM, JTF-CS deploys and executes timely and effective command and control of designated DOD forces providing defense support of civil authorities in order to save lives, prevent injury, and provide temporary critical life support.

- Derived from mission guidance in
 - CJCSI 3125.01
 - SECDEF UCP 99 Memo to the President
 - NCPD 10-208, USNORTHCOM Charter for JTF-CS, 1 Sep 2004
 - USNORTHCOM CONPLAN 3500-07
- Adjusted to reflect current interagency support and DSCA





JTF-CS AOR

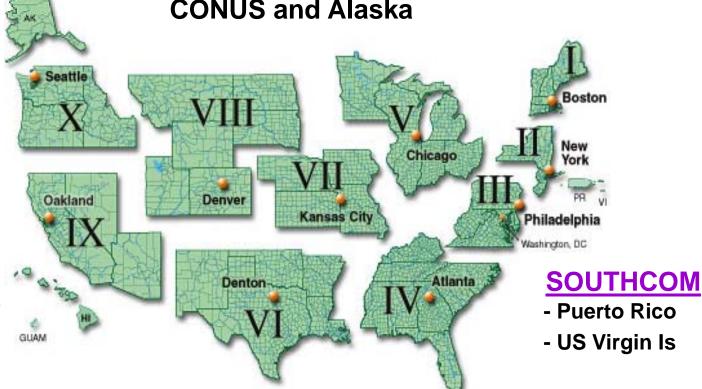
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USNORTHCOM

CONUS and Alaska

USPACOM

- Hawaii
- Guam
- American Samoa Commonwealth of **Northern Mariana Islands**
- Federated States of Micronesia, Marshall Islands, and Palau





Defense Coordinating Officer Integration

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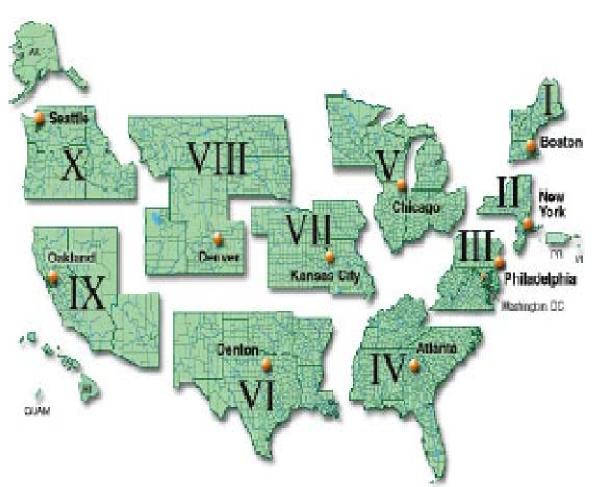
Region VI
COL Young
LCDR Hasenbank

Region VII
COL Fowler
LTC Ames

Region VIII
COL Johnson
LTC Ames

Region IX
COL Armstrong
LCDR Hasenbank

Region X
COL Jenkins
LCDR Hasenbank



Region I
COL Stanley
LTC Stevens

Region II
COL Freehill
LTC Stevens

Region III
COL Mathis
LTC Stevens

Region IV
COL Mayr
LTC Ames

Region V
COL Chesney
LCDR Hasenbank



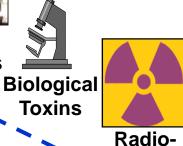
CBRNE-CM Threat Spectrum

JTF-CS 101 Brief

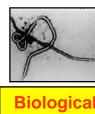




Chemical Weapons



Jsotopes



Biological Pathogens



Pathog

- Most Likely: High Yield Explosive
- Most Dangerous: Nuclear Weapons

• Greatest Threat: Contagious Biological Pathogen

Least

Probability

Of Occurrence

DOD Support

More



JTF-CS Steady State/ Execution

N

C

D

E

N

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STEADY STATE

EXECUTION

Planning & Preparing Develop and review plans and playbooks for CBRNE incidents Development of doctrine and

CBRNE

N

E

Special Events & Exercises

- Participate in interagency and DoD exercises
- Prepare CBRNE CM contingency plans for, and participate in, National Special Security Events (NSSE) and other special events

Incident Support

- Respond to CBRNE incident
- Assist PA in support of civil authorities
- Provide C2 for assigned DoD forces
- CBRNE experts to support Commanders (JPAC)

• IA coordination (EPLO Conf/RISCs)

requirements

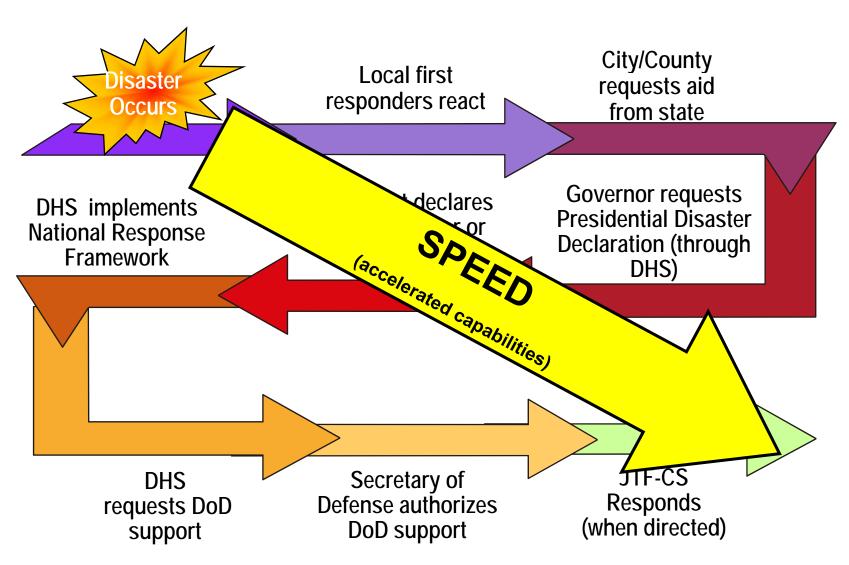
Unclassified / For Official Use Only JTF-CS Center of Gravity JTF-CS 101 Brief S LABORATIO **Assessment C2 Structure** (Preparedness) (CCMRF) Community Recovery **Analysis** Response SA **RISK Public Mindset** Information

LAW / POLICY / REGULATION / PROCESS



Civil Support Process

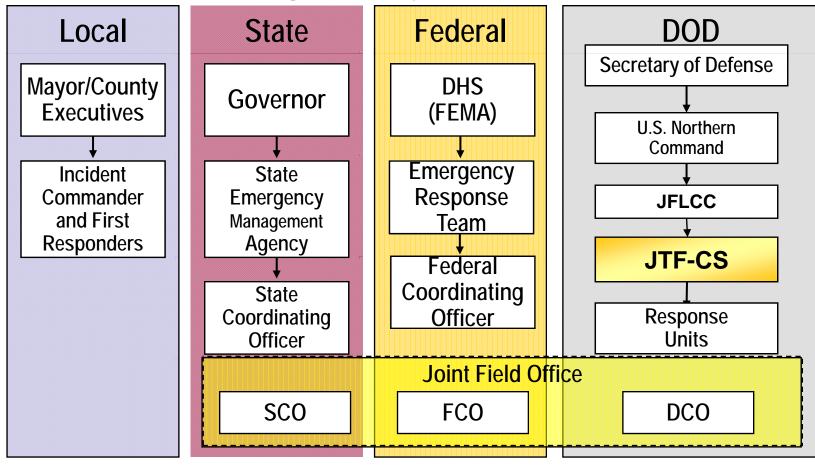
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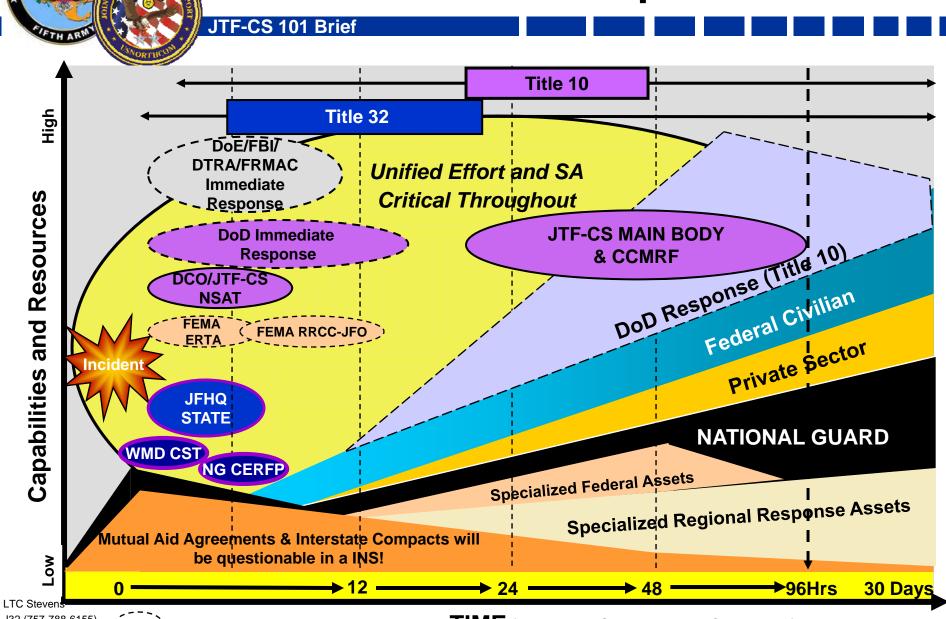
Support and Unity of Effort

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JTF-CS is USNORTHCOM's center of excellence for domestic CBRNE Consequence Management operations. When directed, establishes command and control of DOD forces to assist local authorities in saving lives, preventing injury and providing temporary critical life support.



CBRNE CM Response Timeline



J32 (757-788-6155) 10Jan08

Geographic/Time dependent response

TIME (ALL TIMES ARE APPROXIMATE)



JTF-CS CBRNE CM Response Force

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JTF-CS

HQ Augmentation

- Communications
- Tech Augmentation
 - Intelligence
 - Mapping
 - Modeling
 - Weather
- Public Affairs

TF Operations

Technical Response

Logistics Support

- Coord w/Local EM Director
 General Support Log
- Extraction of Injured
- Personnel Decon
- Equipment Decon
- Surveying, Monitoring, and Marking of Incident Site
- Security and Protection
- Augment Critical Civilian Skills

- JRSOI
- Displaced Populace
- Mortuary Affairs
- Transportation
- Maintenance
- Engineering

TF Medical

Medical Support

- Triage /Treatment
- Definitive Care
- Medical Logistics
- Hospital Augmentation
- Epidemiological
- Technical Support
- Stress Management
- Preventative Medicine
- Veterinary Support
- Prophylaxis/Immunization

TF Aviation

Aviation Support

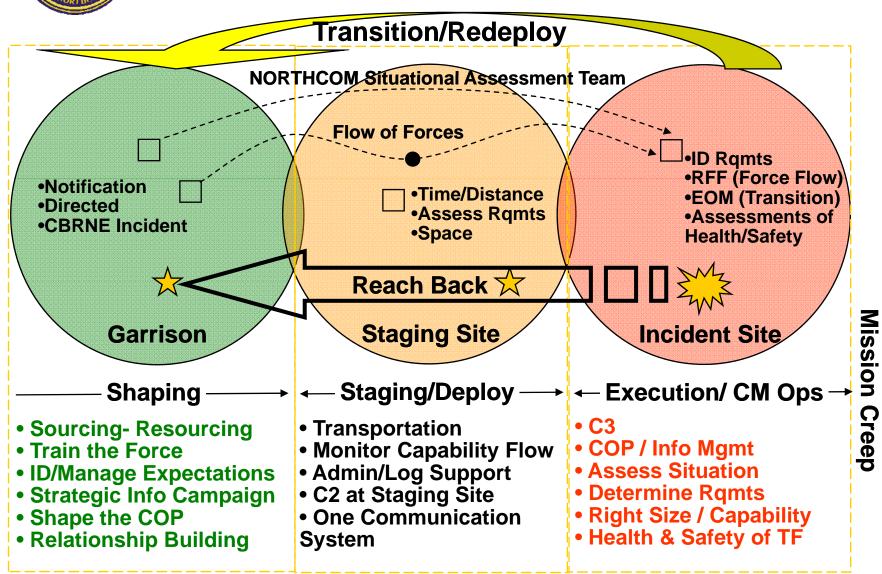
- Helicopter Lift
- Search and Rescue
- Casualty MEDEVAC
- Patient Redistribution
- Aerial Survey
- Aviation Maintenance
- Unmanned Aerial **Systems**

JTF-CS Operational Timelines JTF-CS 101 Brief NSAT (CAE) Arrival + 6 N_±2 0730 0930 1000 1100 1130 0730 1200 1430 1730 1800 1900 1330 1930 A+2.5 A+3 A+3.5 +5 A+30 A+36 A+0 A+2 A+4 +2 +5.5 +6 A+48 **OPORD Alert** CAE **EVENTS** TO **JPG Travels JPG J-3** JPG PREPARES TO Chief/EPAT (? Hrs) Telecon Rep Attend w/CAE Brf **AZIMUTH AZIMUTH CHECK CHECK** DELIVERABLE JPG Chief J2 Brief JPG Chief delivers CAE **JPG** Final CDR's MA Initial Brief on docs to CAE (Draft **BRIEF** Initial **Assmnt** finishes to Group **CBRNE CDR's Assessment** to CAE/ TO **Rpt** Draft & EPAT Products) Area/ **CJTFCS** Forward to CA Threat Northcom **Assmnt PROCESSES** JTF-CS CDR's Assessment **INCIDENT BRANCH PLANS (JPG) MISSION ANALYSIS (JPG) SITUATIONAL AWARENESS** OPLAN 0500-06 (3500) MOD// **OPORD DEVELOPMENT (JPG)** REACH BACK TO DEPLOYED JPACS



Concept of Operations

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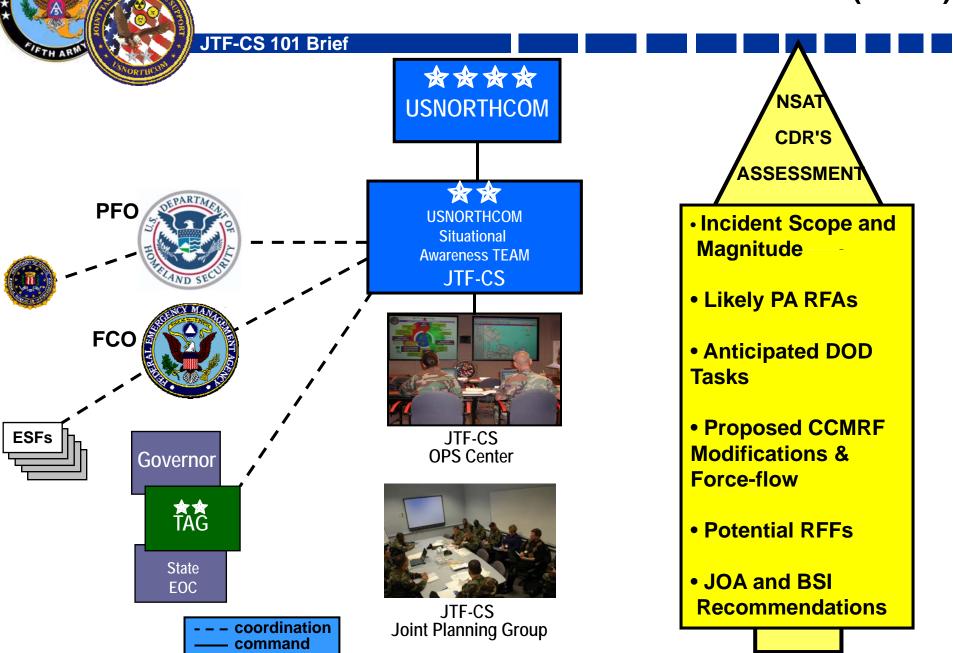


Force Multipliers

- NORTHCOM Situational Awareness Team (NSAT)
- Joint Planning Augmentation Cell (JPAC)
- Interagency LNOs
- Emergency Plans Analysis Team (EPAT)
- JTF-CS Playbooks
- Collaborative Tools

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USNORTHCOM Situational Assessment Team (NSAT)





Joint Planning Augmentation Cell (JPAC)

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MISSION: When directed, the JPAC provides exportable planning expertise for CBRNE consequence management operations to JTFs and DCEs.

- 2 deployable JPAC teams (on the ground in +/- 24 hours)
- Each JPAC has 4 members:
 - > 04 / 05 Team Chief
 - Nuclear Biological Chemical / Hazardous Materials planner
 - Logistics planner
 - Medical planner
- JTF-CS provides expertise and reach back
- JPACs support all NSSEs (Super Bowl, SOTUA, Pope, DNC/RNC)



Interagency Liaison Officers

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- Steady State: Cultivate-Sustain-Maintain Regional Partnerships through focused Engagements with DCOs/FEMA Staffs/NG SJFHQs Staffs
 - Coordinate/Collaborate between Regional and National DOD Forces
 - Maintain connectivity with DOD, Federal, State and Local Officials by:
 - Attend key CBRNE conferences (DCO, RISCs, SEWG, DTRA)
 - Participate in NSSE-Special Events (DNC/RNC, Super Bowl, SOTUA, OBF)
 - Interface with ARNORTH AND USNORTHCOM JIACG

• Execution:

- Commanding General's Representative for JTF-CS
- A "Force Multiplier" (not an 20th Century Enabler) to the DCO/DCE and JFO
- Synchronize DOD JTF-CS capabilities with JFO requirements
- Provide critical JTF linkage with Requests For Assistance (RFA) and
 Mission Assignment process



Emergency Plans Analysis Team (EPAT)

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- Immediately provide available information to DCO/DCE IOT gain SA on local, state and regional plans, by collecting and maintaining available data from 4 categories:
 - Local and State EOPs or CEMPs
 - Metropolitan Medical Response System plans
 - Pandemic Influenza Plans
 - FEMA Regional Operations Plans and State Annexes
- Analyze plans to provide local insight on:
 - Functional Procedures
 - Communication Processes
 - Leadership and Organization Structure
- Enable rapid development of situational awareness and anticipate potential Requests for Information (RFIs) that support planning efforts

NOT a feasibility assessment !!!!



JTF-CS Playbooks

- Use the planning considerations developed in the Homeland Security Council (HSC) scenarios
- Expedite Crisis Action Planning (CAP), the Commander's Assessment to USNORTHCOM and Operations Order (OPORD) development processes
- Provide a pre-incident start point with refined tasks and required capabilities list



• Designed as *operational JTF-CS "tools"* for similar domestic catastrophic incidents— not an end all - encompassing CBRNE CM "solution" set

JTF-CS Operational Planning Tool designed to expedite CAP



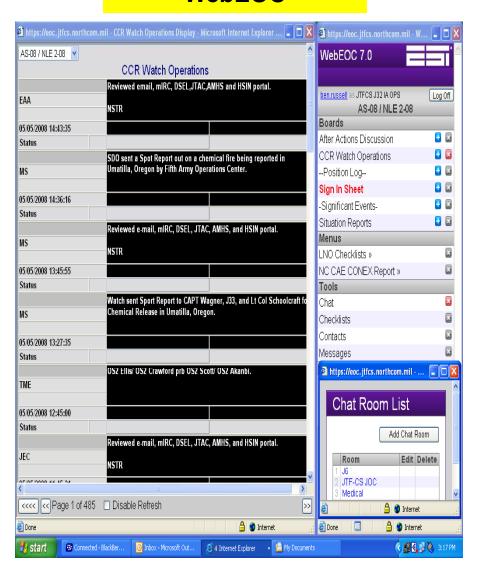
Collaborative Tools

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Operational Portal



WebEOC



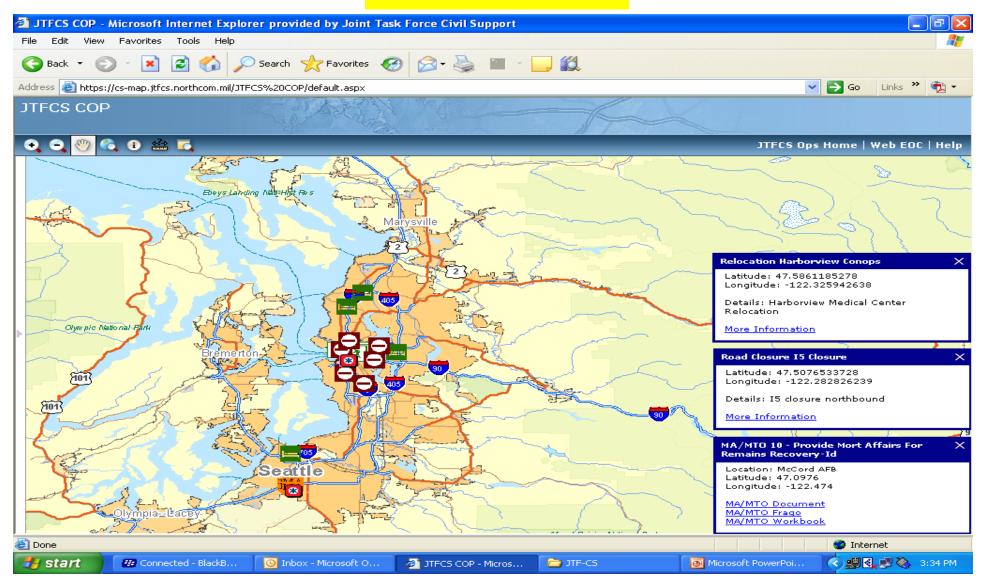




Collaborative Tools

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Take Aways

- Homeland Defense is the #1 priority at USNORTHCOM
- USNORTHCOM (T-10) forces know their mission, are competent, trained and ready
- USNORTHCOM's DSCA response *capabilities are stronger* as a result of our past experiences and *lessons implemented*
- Sustaining and maintaining Homeland defense partnerships with DCOs, the IA (FEMA/Federal) community, and the NG are paramount in generating DoD speed of response ISO the PA
- Employment of DOD assets *in support* of civil authorities *is governed by law* (We support, we <u>are not</u> in charge)



Summary

JTF-CS 101 Brief

- JTF-CS is the only standing joint operational headquarters dedicated exclusively to planning and integrating DOD forces in response to domestic CBRNE incidents
- JTF-CS and the USNORTHCOM force packages provide a rapid DOD response capability, prepared to deploy and conduct CBRNE CM operations to support the NRF in protecting the public and environment from the effects of a CBRNE attack across the continuum of need
- JTF-CS routinely exercises its unique DOD capabilities in planning, assessment and response to CBRNE incidents with local, State and Federal partners

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