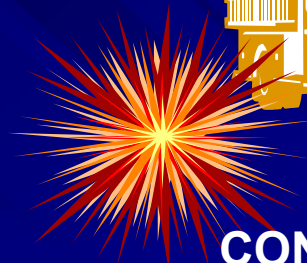


**National Guard CBRN
Response – Achieving Unity of
Effort at the Seams Between
Local, State, and Federal
Response**

**Colonel Thomas Hook
National Guard Bureau**



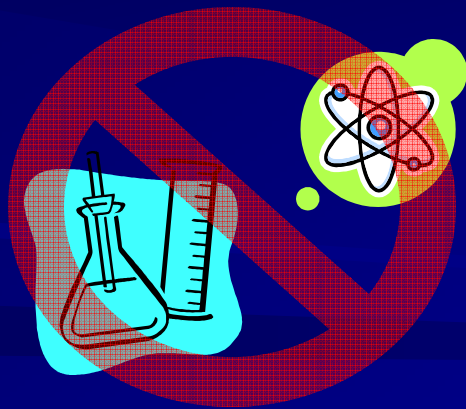
(Source: Baltimore Sun, 16 Jul 2005)



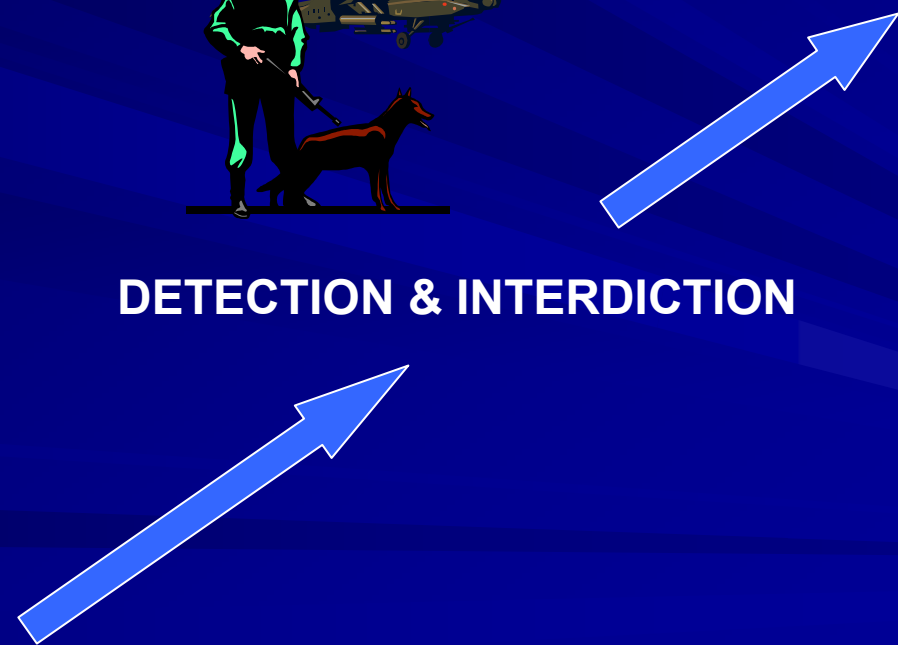
**CONSEQUENCE
MANAGEMENT**



DETECTION & INTERDICTION



COUNTERPROLIFERATION



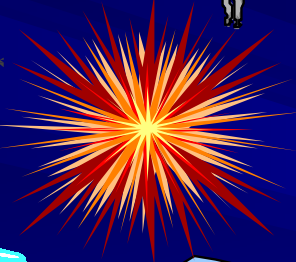
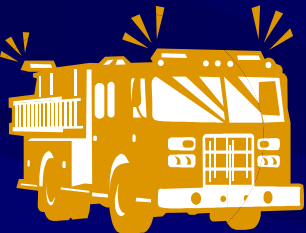


Unity of Effort

Local
Incident Commander

State

Federal





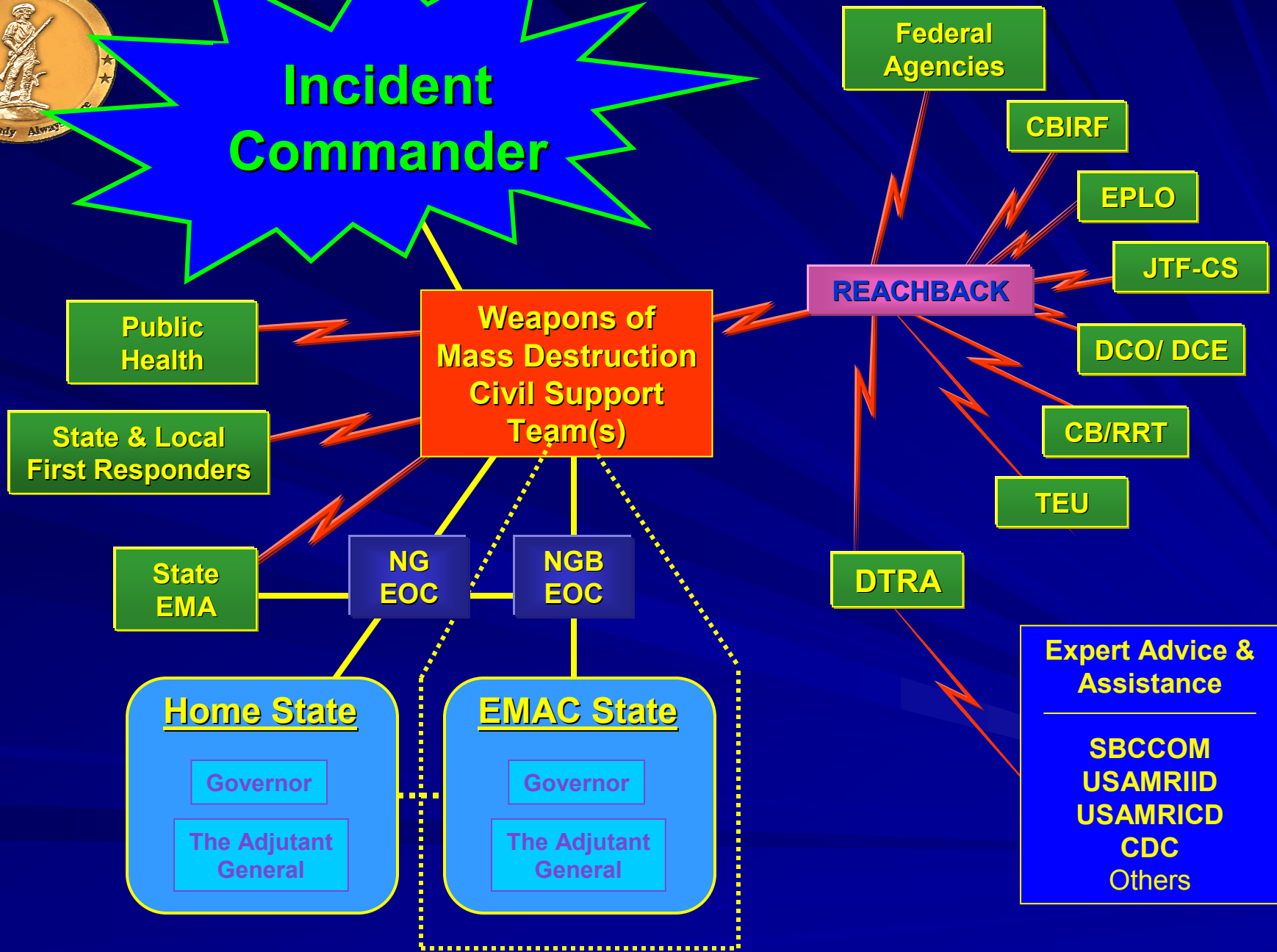
Rapid Damage Assessment



Accurate Situational Awareness



Incident Commander





Civil Support Team Unified Command Suite (UCS)



Radios

UHF/VHF
SATCOM
INMARSAT

Phones

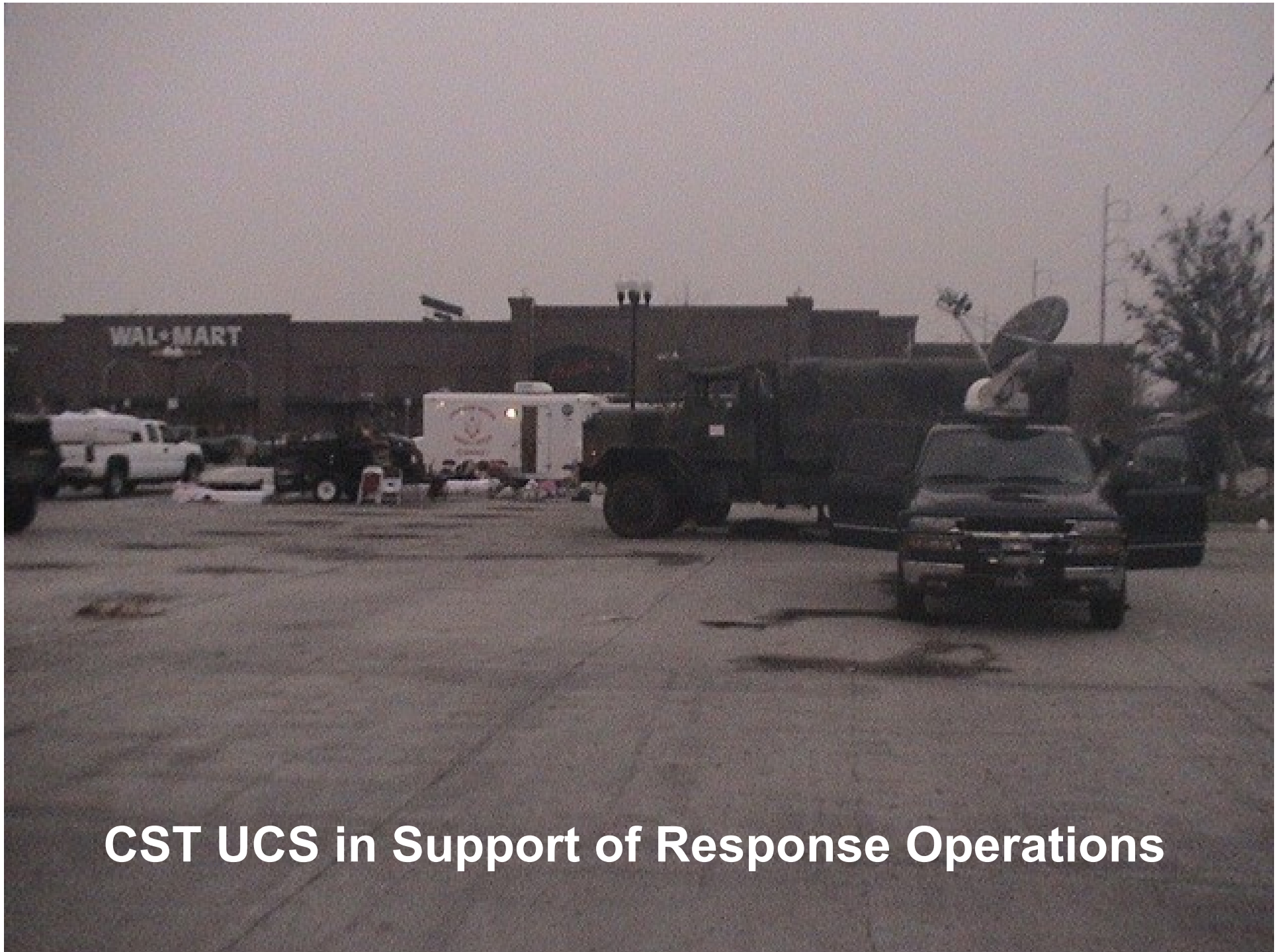
DSN/Commercial

Data

NIPRNET
SIPRNET

Video

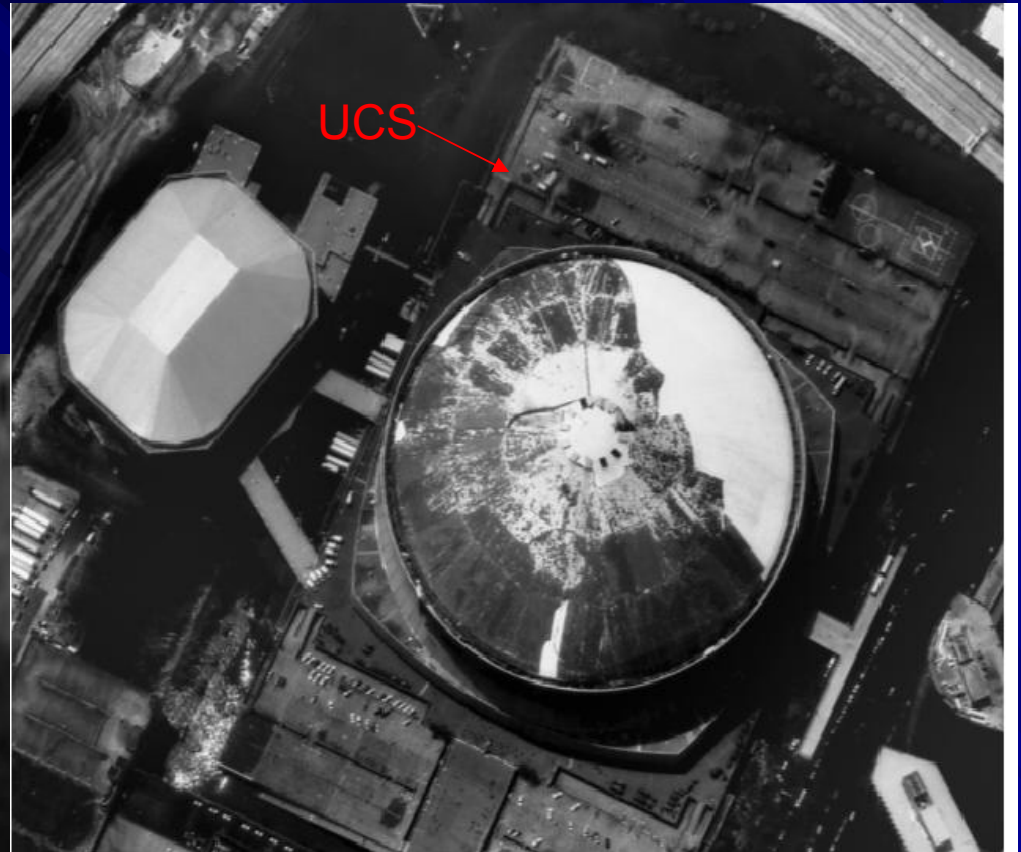
Collaborative Video
Conferencing Tools



CST UCS in Support of Response Operations



NGB Float and 72nd CST ADVONs at Belle Chase NAS



62nd CST UCS at the Super Dome on 30 Aug 2005



CST Communications Support in LA on 23 Sept 05

TF RITA (FT POLK)
NE (ADVON)

LOHSEP
NAVAIR (UCS, ADVON)

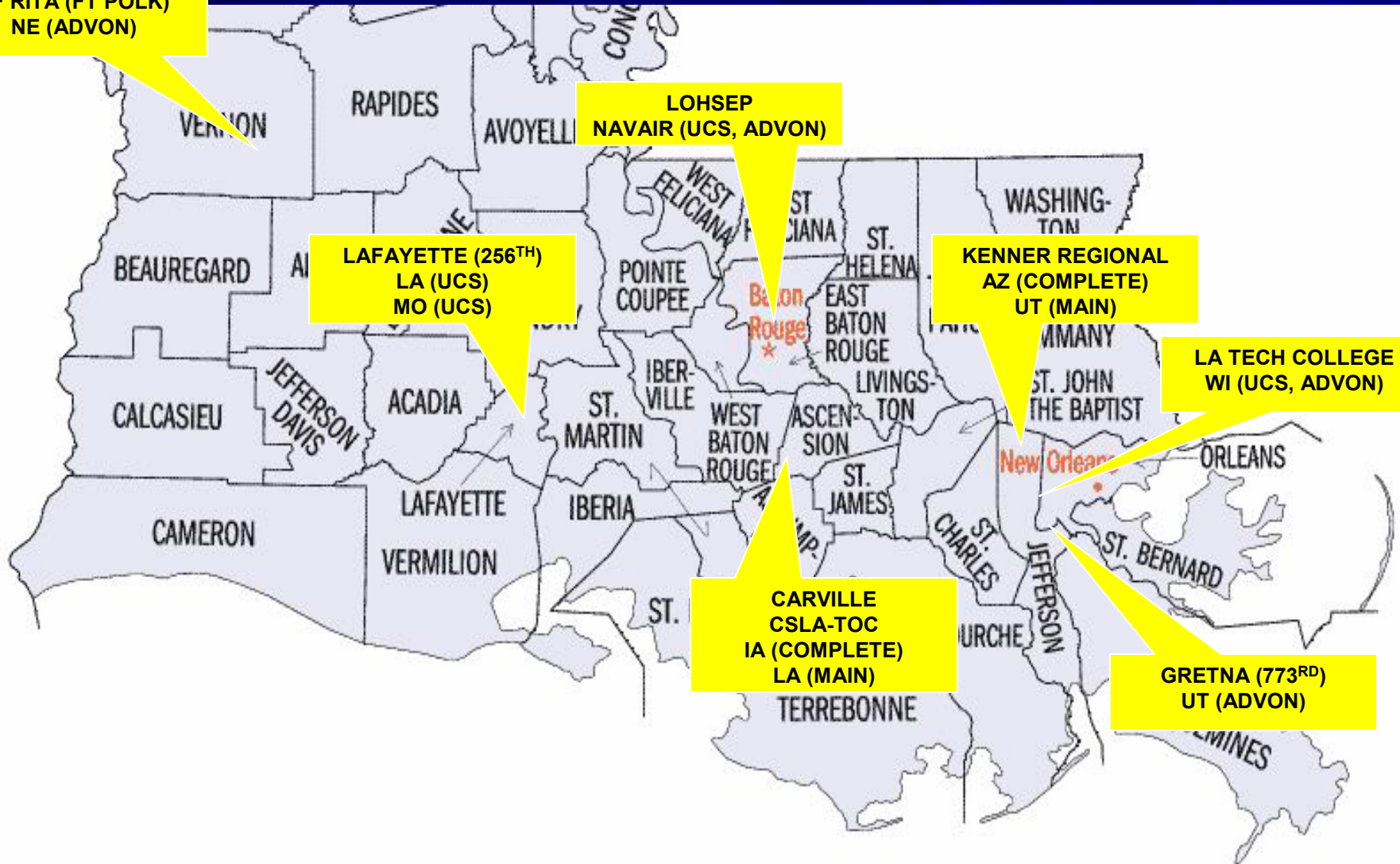
LAFAYETTE (256TH)
LA (UCS)
MO (UCS)

KENNER REGIONAL
AZ (COMPLETE)
UT (MAIN)

LA TECH COLLEGE
WI (UCS, ADVON)

CARVILLE
CSLA-TOC
IA (COMPLETE)
LA (MAIN)

GRETNA (773RD)
UT (ADVON)





ANG aircraft at Belle
Chase NAS, New
Orleans

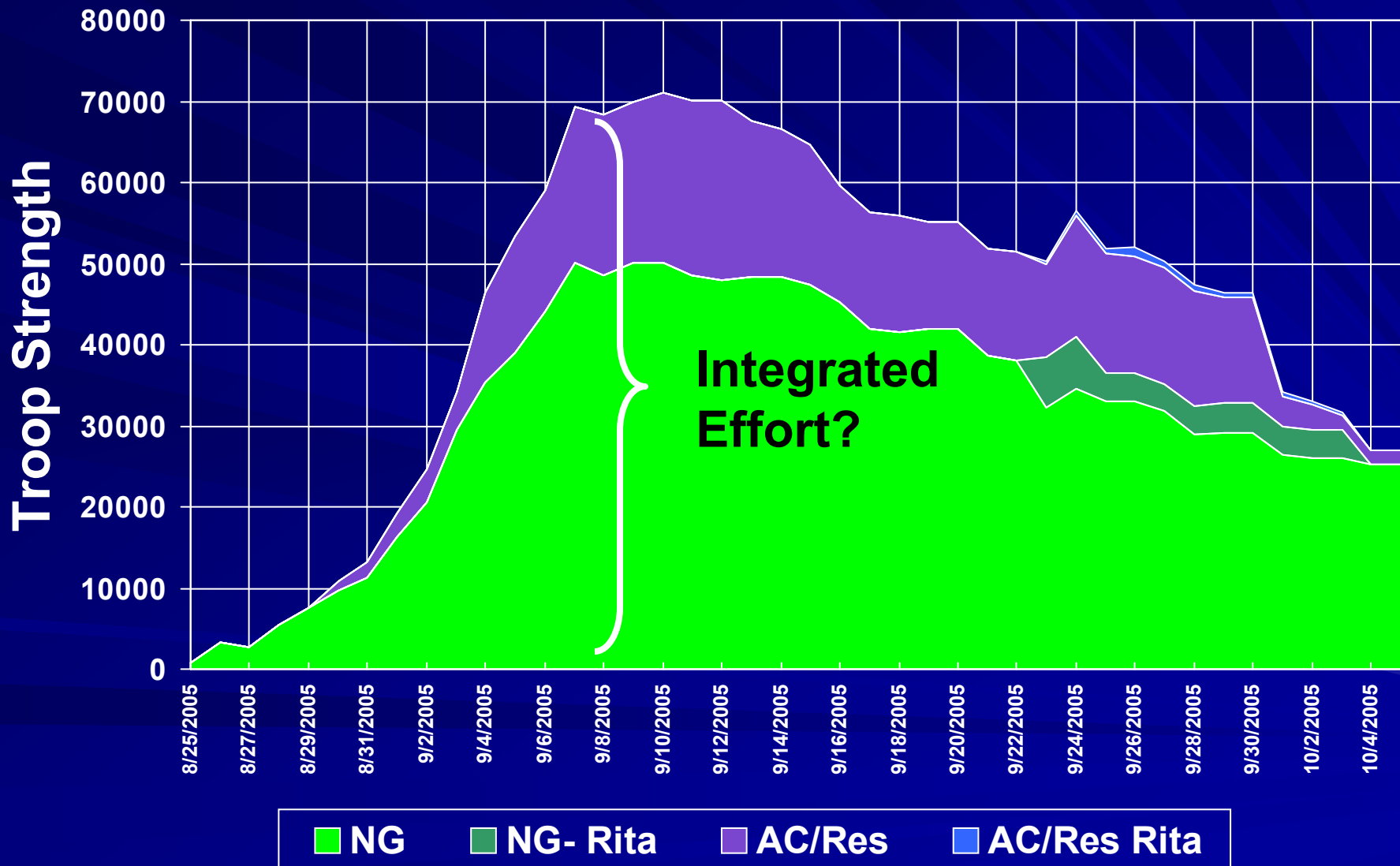


NG CD aircraft with
sensor package



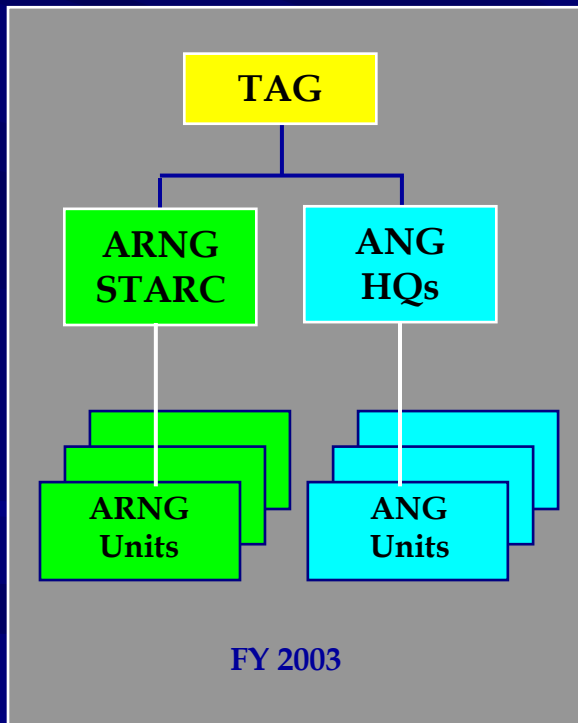
Hurricane Katrina/Rita Military Response

(Source: Hurricane Katrina/Rita Comprehensive Timeline, 17 Oct 05, OASD (HD))





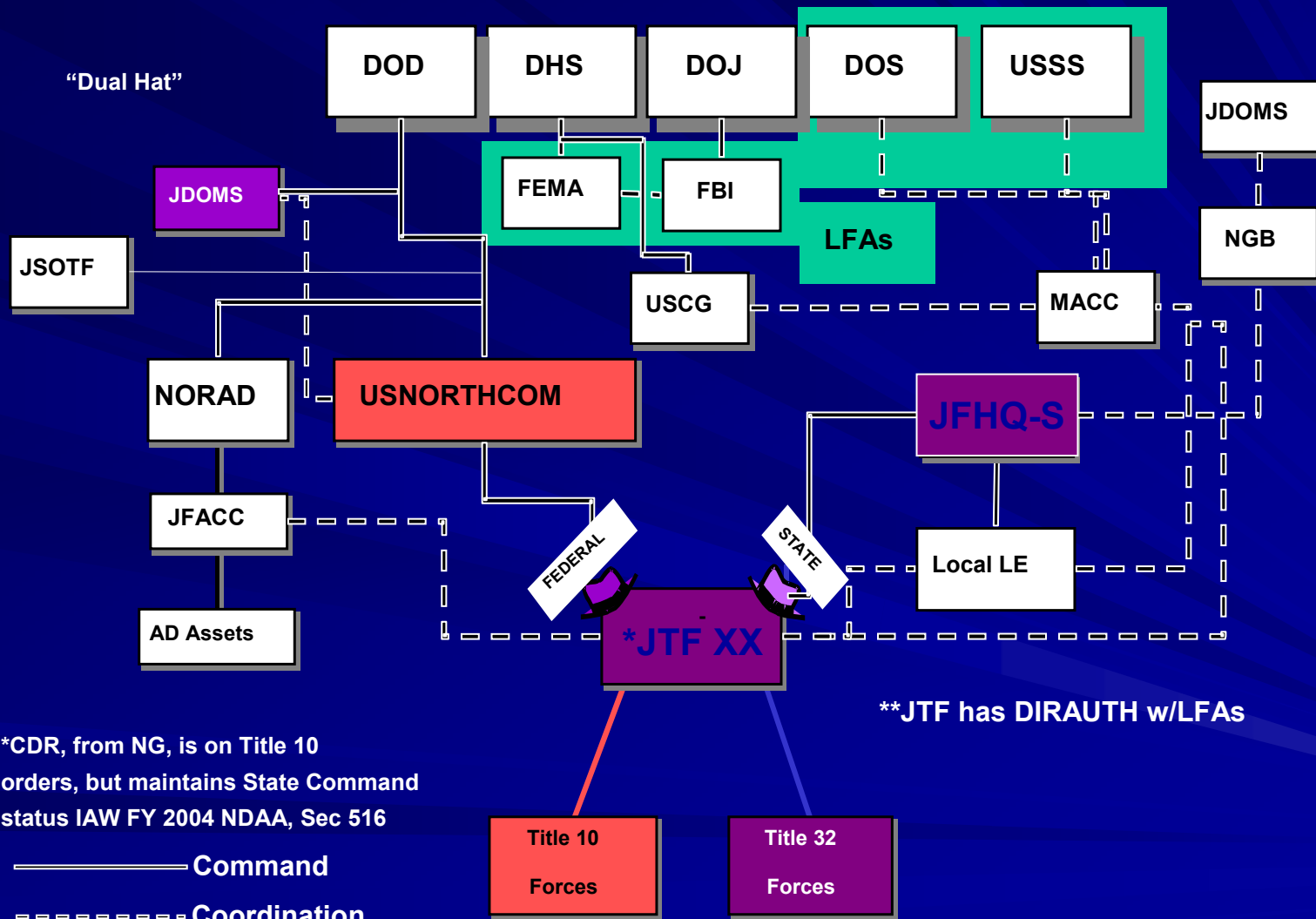
Joint Force HQs (State)



- Personal Staff
- Special Staff
- J-Staff 1 to 8
- Interagency
- Intergovernmental

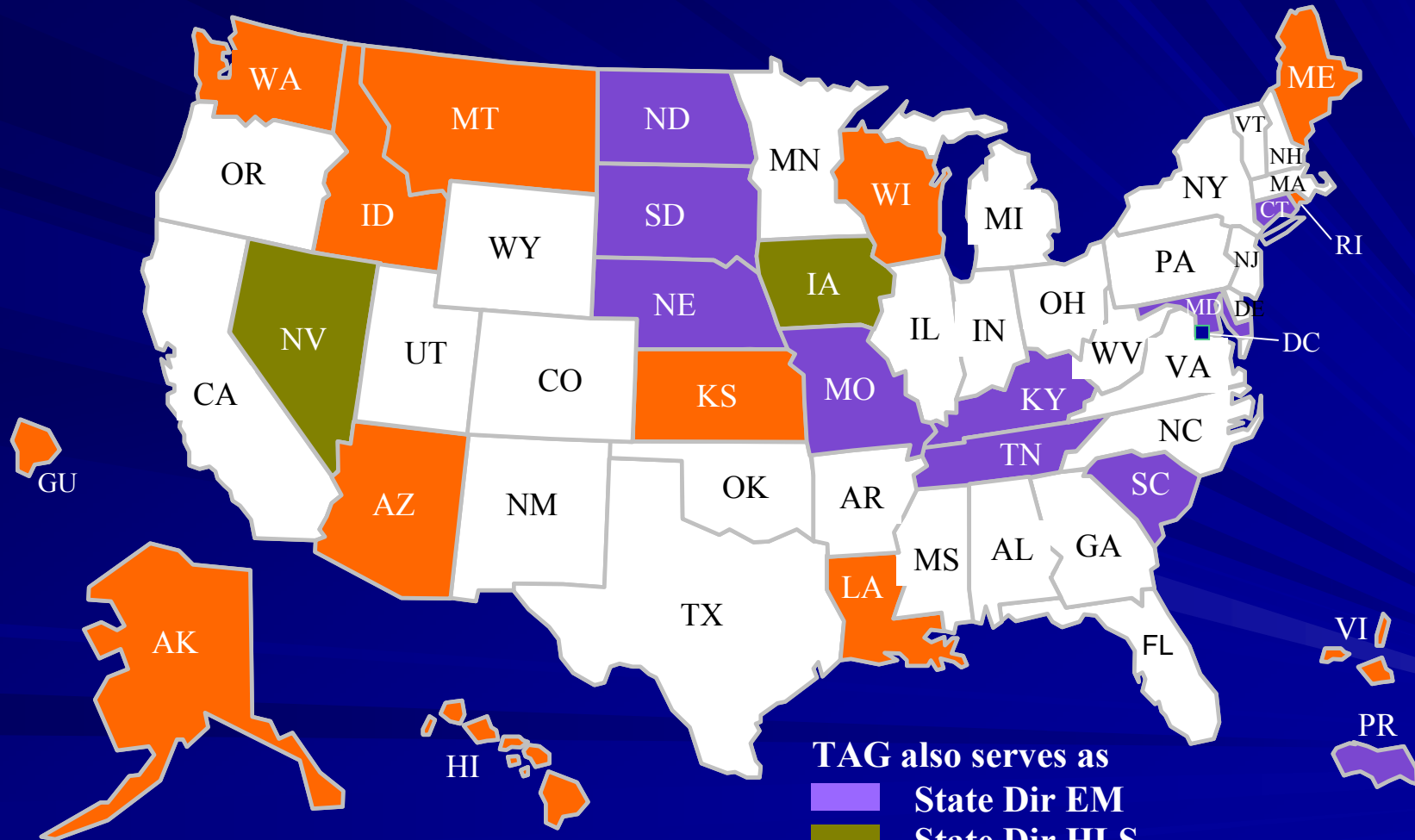


Dual Hat C2 Model





TAG Roles



TAG also serves as

 State Dir EM

 State Dir HLS

 State Dir HLS, State Dir EM



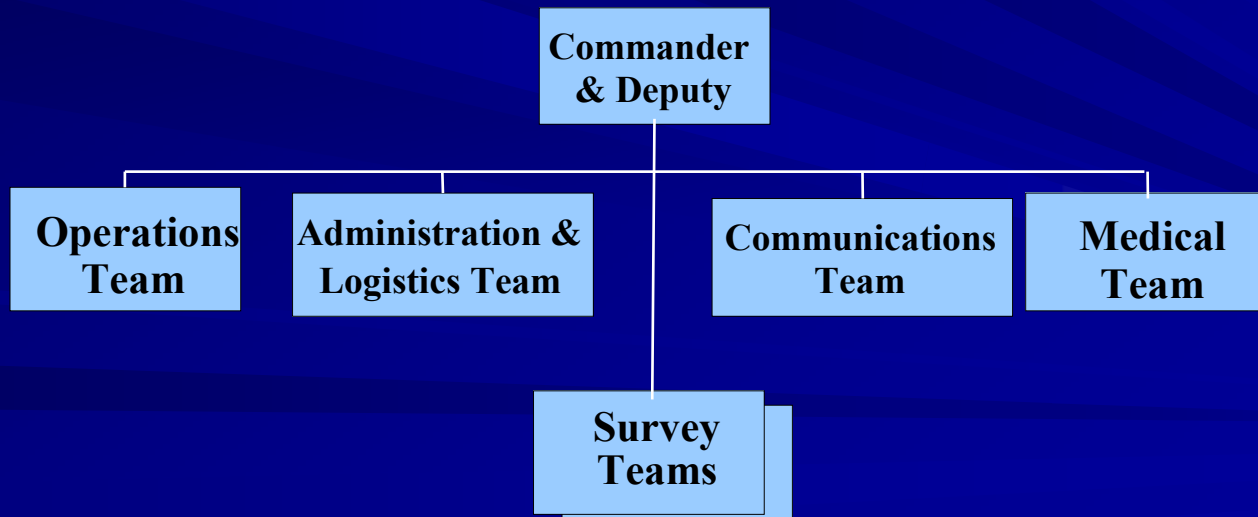
- **CBRN Detection**
- **Technical Search and Extraction**
- **Decontamination**
- **Medical Treatment**





Weapons of Mass Destruction Civil Support Team

MISSION: Support civil authorities at a domestic chemical, biological, radiological, nuclear, and high-explosive (CBRNE) incident site by identifying CBRNE agents/substances, assessing current and projected consequences, advising on response measures, and assisting with appropriate requests for state support.





Interior of
Analytical
Laboratory
System

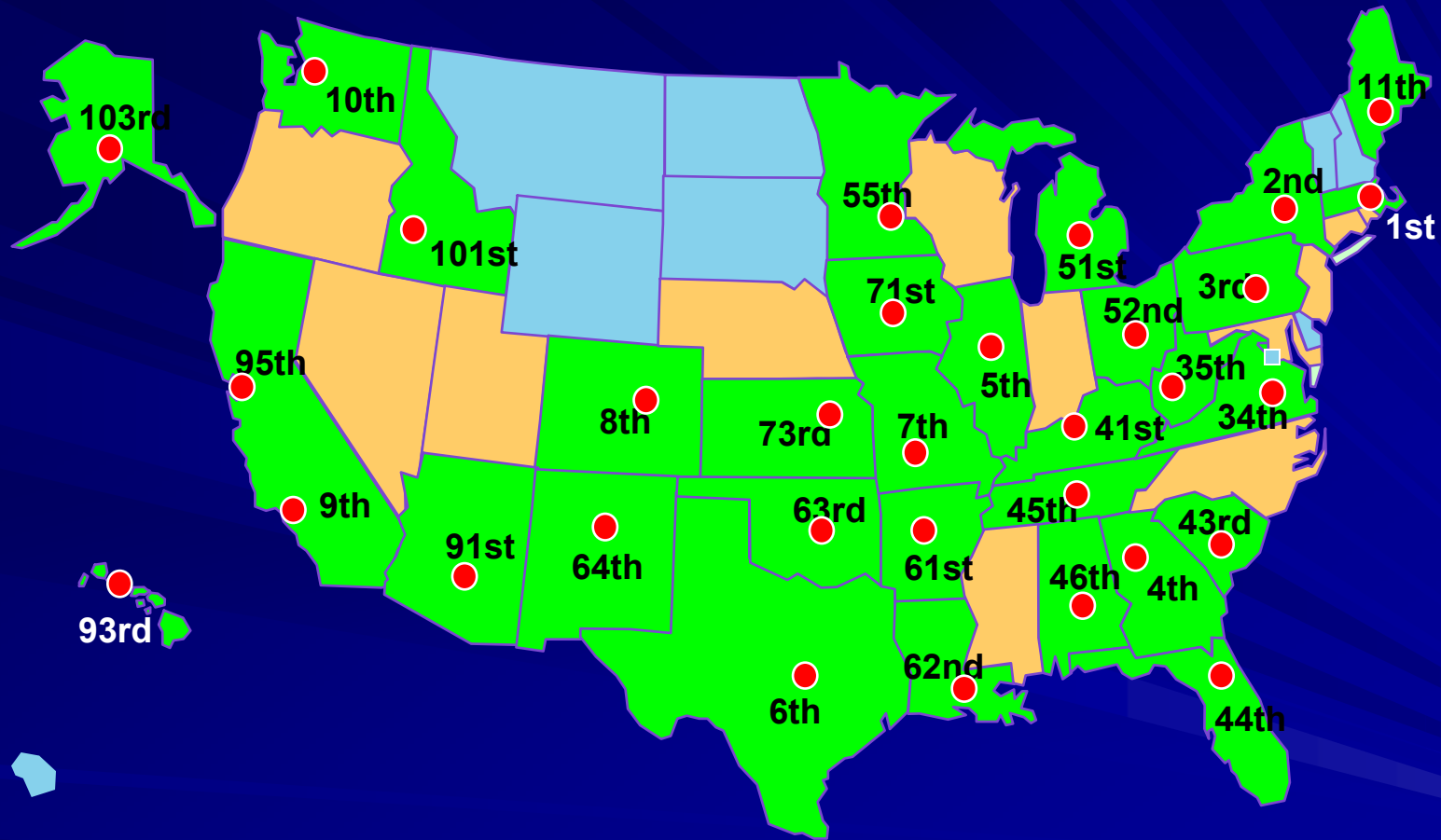


Portable Gas
Chromatograph/Mass
Spectrometer





WMD-CST Locations



■ New FY04
Teams

■ New FY05
Teams

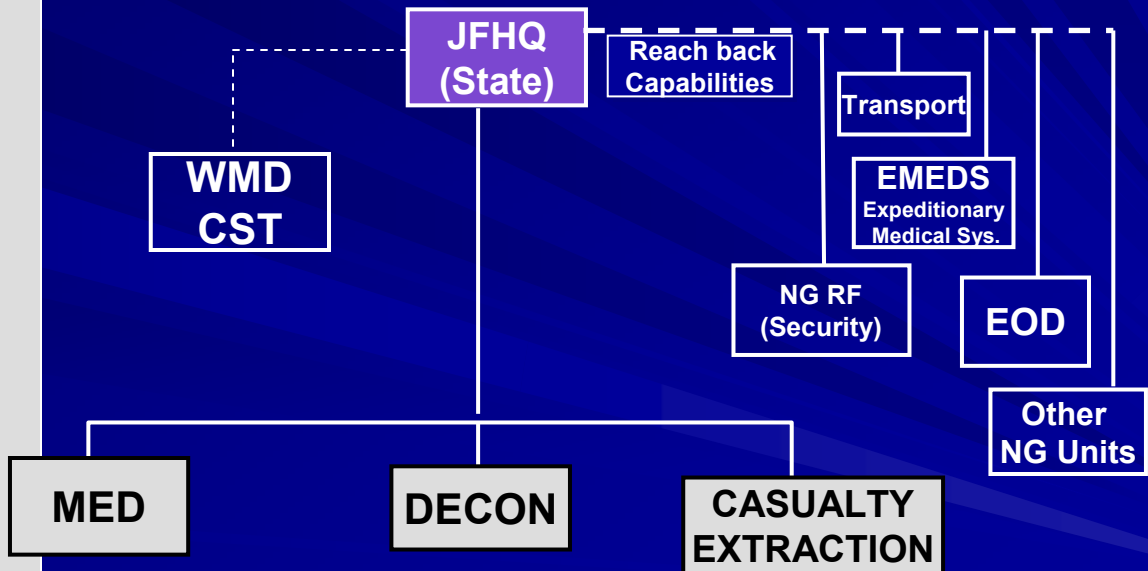


CBRNE Enhanced Response Force Package

CJCSI 3125.01: Chief, National Guard Bureau (NGB), will:
Monitor and assist the Adjutants General and the State National Guard in providing well-trained and well-equipped Army and Air National Guard forces and resources to provide military support to domestic CM operations in response to a CBRNE situation.

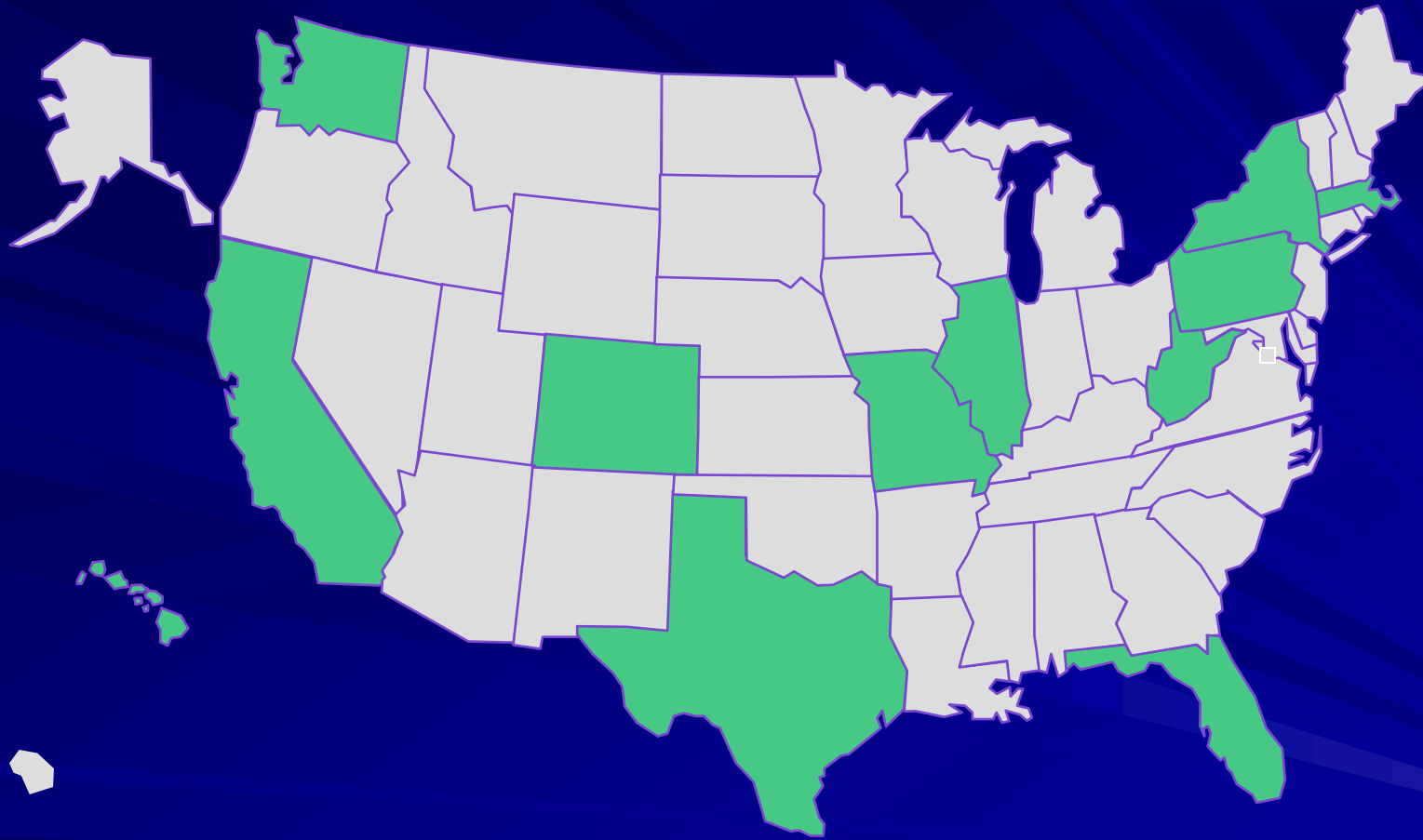
MISSION

On order, respond to a Chemical, Biological, Radiological, Nuclear, or High Yield Explosive (CBRNE) incident and assist local, state, and federal agencies in conducting consequence management by providing capabilities to conduct **personnel decontamination, emergency medical services, and casualty search and extraction.**



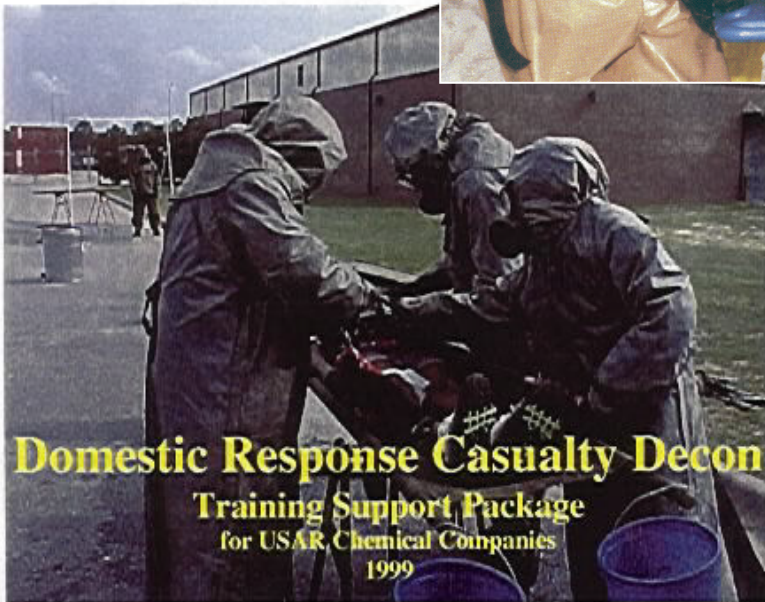


CERFP Locations





Personnel Decontamination



Domestic Response Casualty Decon
Training Support Package
for USAR Chemical Companies
1999



United States Army Reserve Command
1401 Deshler St SW
Fort McPherson, GA 30330-2000



UNCLASSIFIED
A0716-99-2760-1

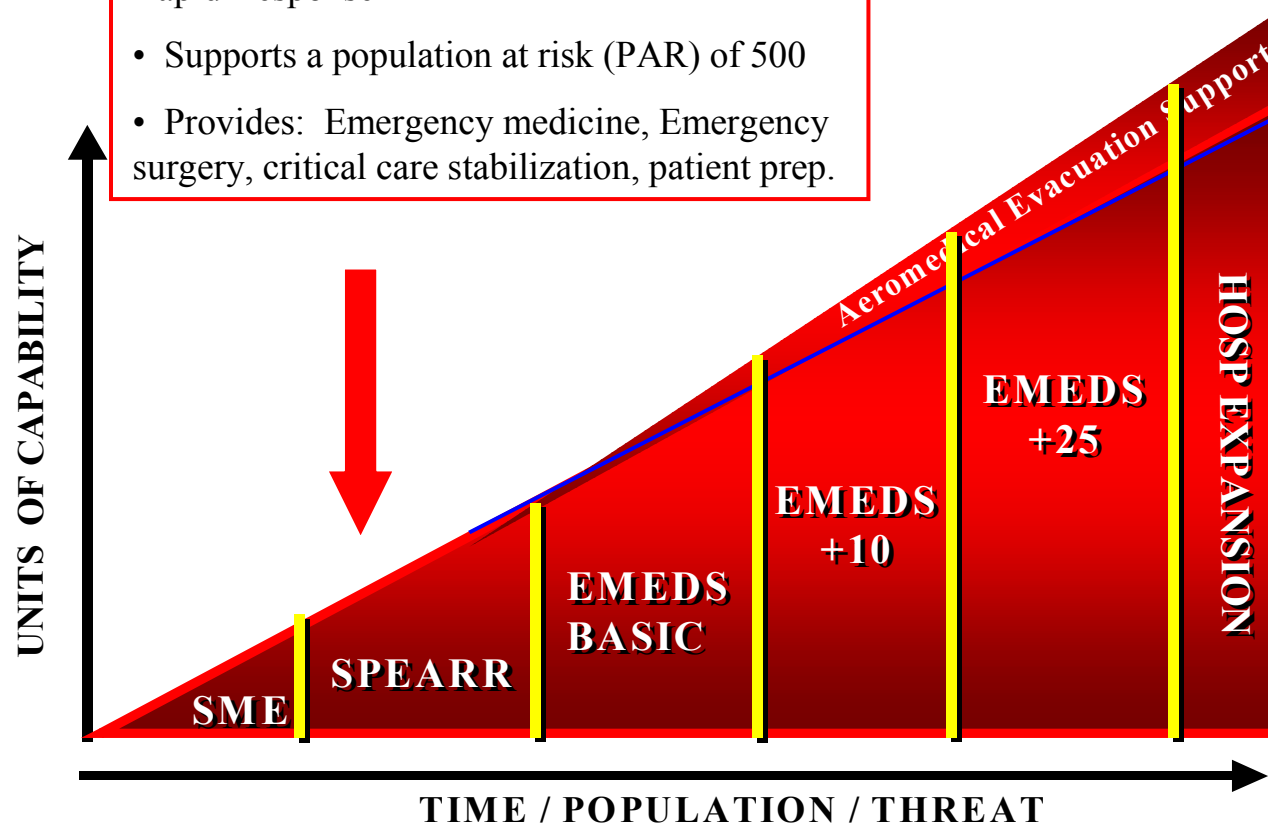


Mass patient decontamination



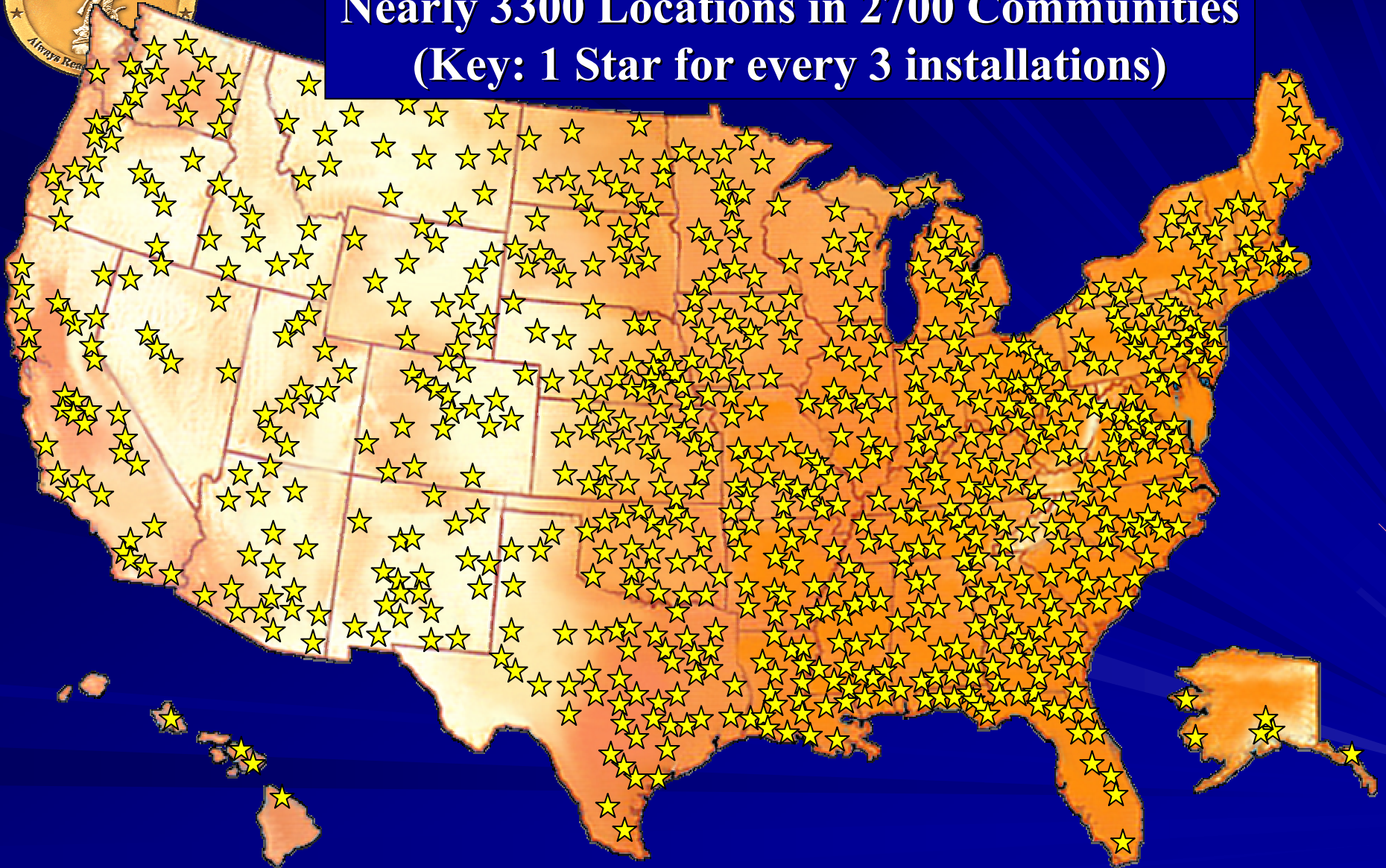
Emergency Medical Treatment: SPEARR

- Small-Portable-Expeditionary-Aeromedical-Rapid Response
- Supports a population at risk (PAR) of 500
- Provides: Emergency medicine, Emergency surgery, critical care stabilization, patient prep.





**Army & Air National Guard Installations
Nearly 3300 Locations in 2700 Communities
(Key: 1 Star for every 3 installations)**



“Joint Forces on call for State and Combatant Commander Missions”

**COL Thomas Hook
National Guard Advisor
JFHQ-NCR**

**(202) 685-2056
thomas.hook@fmmc.army.mil**