

Unified Command Suite (UCS)

Provides voice and data communications to National Guard Weapons of Mass Destruction-Civil Support Team commanders to enhance assessment of and response to weapons of mass destruction events.



DESCRIPTION AND SPECIFICATIONS

The Unified Command Suite (UCS) vehicle is a self-contained, stand-alone C-130 air mobile communications platform intended to provide both voice and data communications capabilities to Civil Support Teams (CST) commanders.

The UCS consists of a combination of commercial off-the-shelf and existing government off-the-shelf communications equipment (both secure and non-secure data) to provide the full range of communications necessary to support the Civil Support Team mission. It is the primary means of reachback communications for the Analytical Laboratory System for the CSTs and acts as a command and control hub to deliver a common operational picture for planning and fulfilling an incident response. It provides:

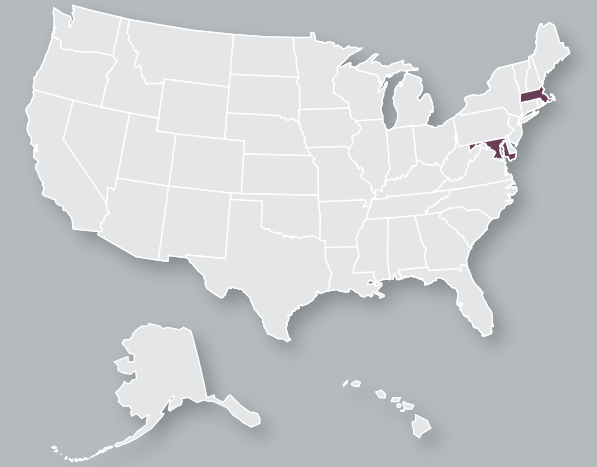
- Digital voice and data over satellite network
- Non-Secure Internet Protocol Router Network (NIPRNET), Secure Internet Protocol Router Network (SIPRNET)
- Radio remote and intercom with cross-banding
- Over-the-horizon communication interoperable interface with state emergency management and other military units.

PROGRAM STATUS

- **1QFY05** Approval of capabilities production document to support upgrades in increments I and II
- **1QFY05** Deliver 13 UCS systems (total 36 fielded systems)
- **1QFY05** Contract award for 12 increment I systems

PROJECTED ACTIVITIES

- **2QFY05** Continue development of program documents
- **2QFY05** Developmental testing
- **4QFY05** Deliver 12 systems increment I



Unified Command Suite (UCS)

CONTRACTORS

Vehicle:
Wolf Coach, Inc., an L3 Company (Auburn, MA)
Communications System Integrator:
Naval Air Warfare Center Aircraft Division (Patuxent River, MD)

INVESTMENT COMPONENT
Modernization

ACQUISITION PHASE
• Production and Deployment
• Operations and Support