

NC Department of Health and Human Services

NCOEMS - Chief 101

Healthcare Preparedness, Response & Recovery Program

Partnering for a Prepared and Resilient North Carolina





Program Overview

North Carolina Healthcare Preparedness, Response, and Recovery Program:

Partnering For a Prepared and Resilient North Carolina

Mission:

We are a partner to healthcare and emergency response organizations working to prepare for, mitigate, respond to, and recover from emergencies and disasters affecting the residents and guests of North Carolina.

Vision:

A sustainable and resilient healthcare coalition of partners and volunteers.

Values:

Advocacy Innovation Transparency Integrity

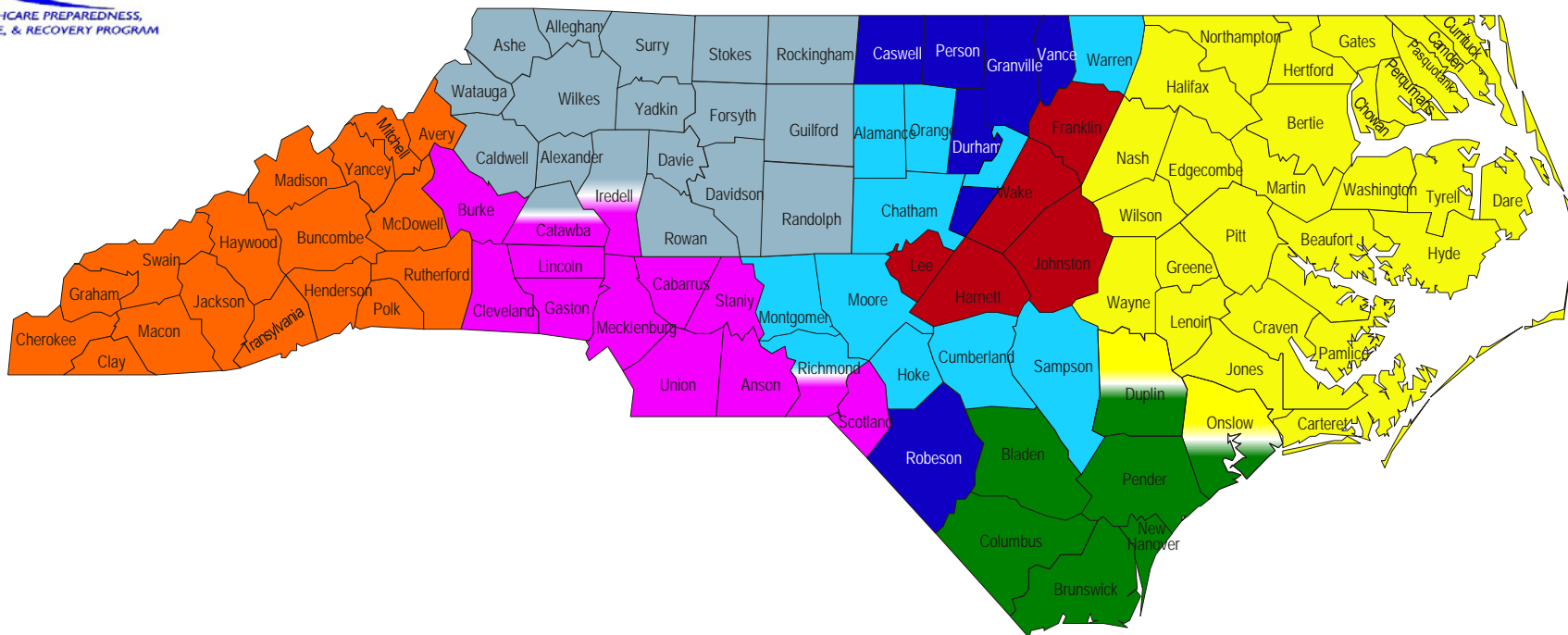
Goals:


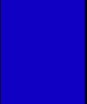
Strengthen Healthcare Infrastructure Preparedness Support Business Continuity Enhance Situational Awareness Improve Incident Management Augment Medical Surge Capability





Program Overview



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|  | MATRAC Healthcare Coalition |  | Mid Carolina Regional Healthcare Coalition |
|  | Triad Healthcare Preparedness Coalition |  | CapRAC Healthcare Coalition |
|  | Metrolina Healthcare Preparedness Coalition |  | Eastern Healthcare Preparedness Coalition |
|  | Duke Healthcare Preparedness Coalition |  | Southeastern Healthcare Preparedness Region |





Program Overview



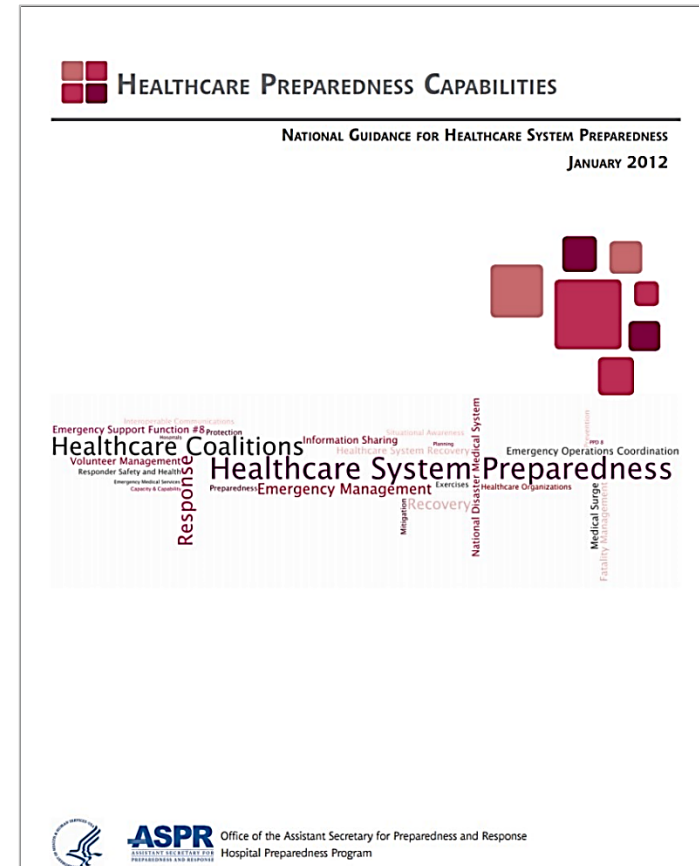
Program Overview

- 2004: Contracted with existing Trauma Regions (Regional Advisory Committees) for disaster preparedness activity
- 2006: Began a move to a more regional approach
 - *Focus at that time was primarily on response and grant management*
- 2012: Conducted federally-directed assessment of system based on Whole Community approach
- 2014: Transition to healthcare preparedness regions/healthcare coalitions with focus on broader healthcare infrastructure protection and support



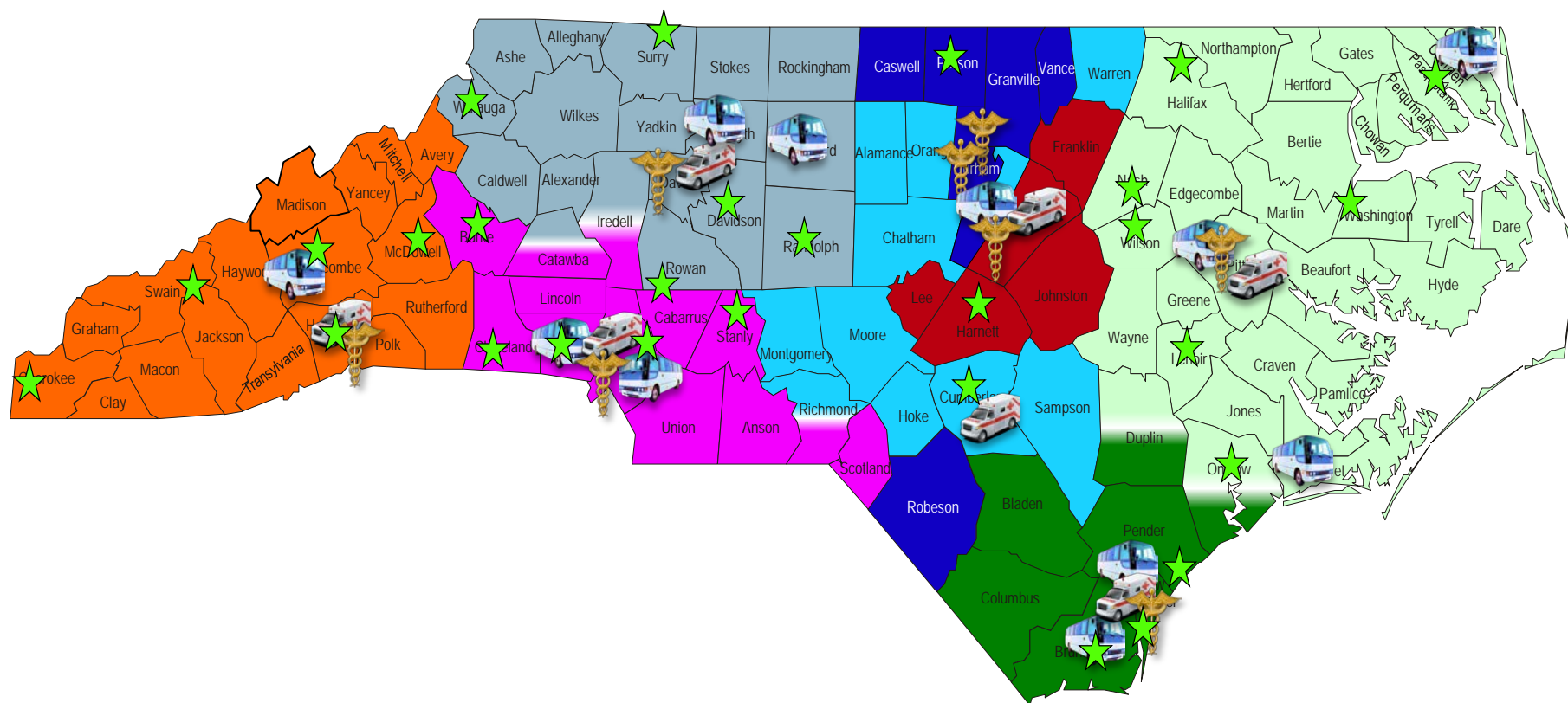
Program Overview

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| 1. | Healthcare System Preparedness |
| 2. | Healthcare System Recovery |
| 3. | Emergency Operations Coordination |
| 5. | Fatality Management |
| 6. | Information Sharing |
| 10. | Medical Surge |
| 14. | Responder Health & Safety |
| 15. | Volunteer Management |





State Medical Response System



State Medical Response System

- **Primary SMRS/Regional or SMAT II Operational Missions:**
 1. Medical Sheltering
 2. Field Medical Care
 3. Alternate Care Facility
 4. Logistical/resource support
- **Secondary SMRS/Regional or SMAT II Operational Missions:**
 1. First-receiver decontamination operations
 2. POD operational support
 3. Isolation/quarantine support





State Medical Response System





State Medical Response System





State Medical Response System



State Medical Response System

- **Primary SMRS/SMAT III Operational Missions:**

1. Decontamination
2. MCI
3. Rehab/Medical Support
4. Functional Needs Sheltering
5. Mobile Command
6. IMT Support
7. Wildland Medic
8. DMS/USAR Medic





State Medical Response System





State Medical Response System





State Medical Response System





State Medical Response System





State Medical Response Team



State Medical Response System

- **Mobile Disaster Hospital:**

- *Mission:* The Mobile Disaster Hospital (MDH), located in North Carolina under the auspices of the North Carolina Office of Emergency Medical Services (NCOEMS), is a medical continuity of operations asset to aid in the recovery of healthcare infrastructure and support community resiliency in times of a disaster.
- *Operational Capabilities:*
 1. Two (2) 5-bed Mobile ED (Hard Structure)
 2. 21-bed Emergency Department (Soft Structure) w/ x-ray unit, clinical lab, pharmacy, and medical supply (Hard Structures) and logistical support (Soft Structures)
 3. 12-bed ICU w/ medical supply and logistical support unit (Hard Structures)
 4. One (1) Operating Room including C-Arm and Operating Microscope w/ surgical processing, medical supply, and logistical support (Hard Structures)





State Medical Response System



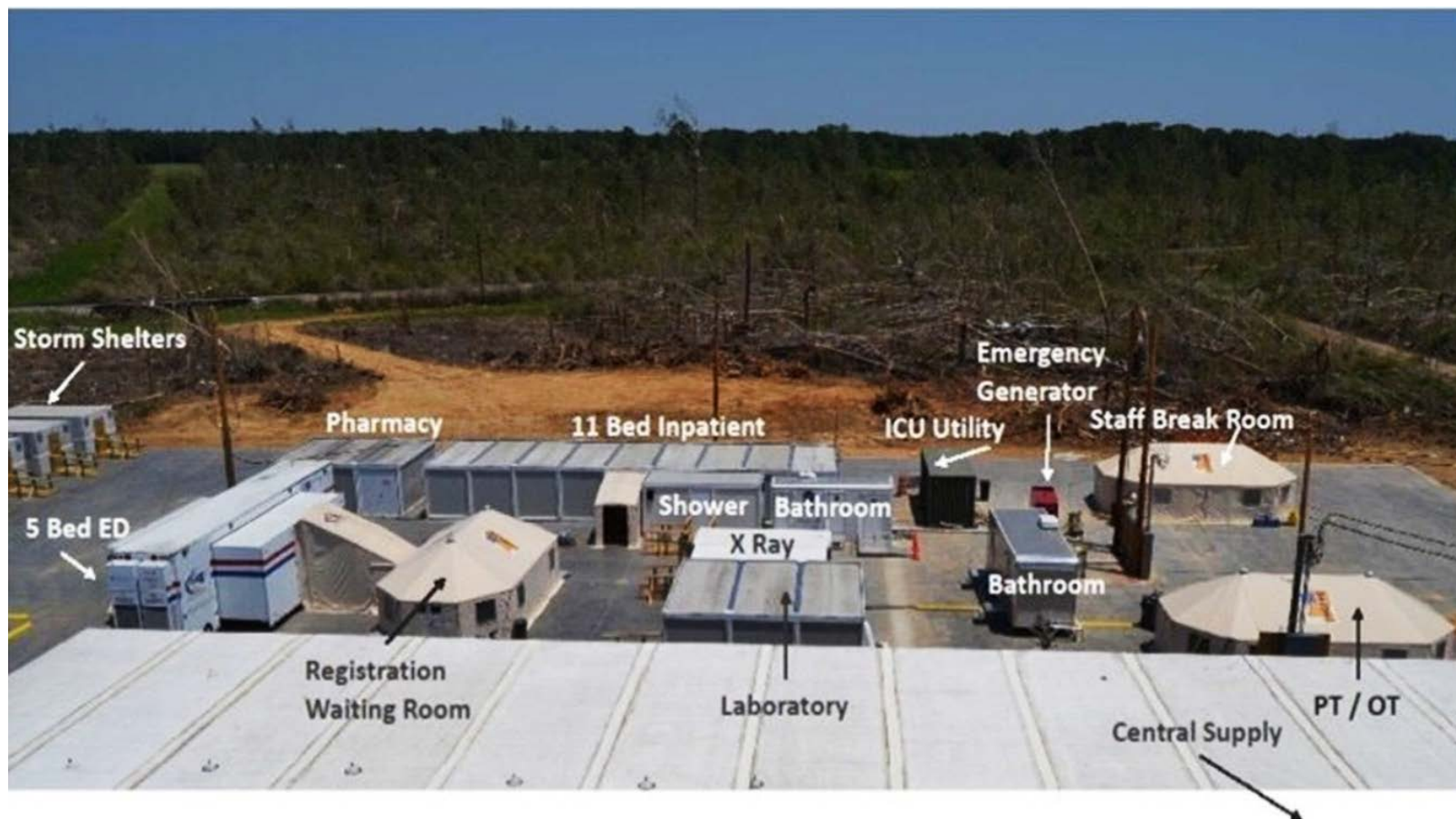


State Medical Response System





State Medical Response System



State Medical Response system

Mission Ready Packages

- **Transportation**

- ALS Ambulance Strike Team
- Ambulance Bus Strike Team
- Convalescent Strike Team
- Medical Transport Task Force
- Single Ambulance Bus Team

- **Field Medical Care**

- Responder Rehab/Minor Medical
- Medical Support Station (planned events, small scale events)
- 40-bed Field Hospital
- 120-bed Field Hospital



State Medical Response system

Mission Ready Packages

- **SMSS**

- Type III up to 25 beds
- Type II up to 50 beds
- Type I up to 100 beds

- **Medical Support**

- General Population Support Team
- Disaster Medical Specialist Strike Team
- Medical Augmentation Team





Summary & Questions

