



Hampton Roads Metropolitan Medical Response System

Achieving Preparedness Through Regional Cooperation

Hampton Roads Planning District
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Metropolitan Medical Response System





Overview

- Mission
- Exercises
- Emergency Response Training & Simulation Center
- Emergency Public Information
- Funding



Mission

- Support and enhance Hampton Roads public safety, hospital, public health and emergency management response capabilities to manage mass casualty incidents during the early hours critical to life-saving and population protection to include:





Mission



- ✓ terrorist acts using WMD/CBRNE
- ✓ epidemic disease outbreaks



Mission



- ✓ natural disasters
- ✓ hazardous materials incidents
- Support/enhance existing disaster and emergency operations plans



Exercises

- **Operation Chain Reaction**
 - ✓ Evaluate emergency response capabilities to a radiological dispersion device (RDD) and mass casualty incident (MCI) in the Hampton Roads area
 - ✓ Series of 3 exercises – tabletop, functional & full scale
 - ✓ 14 objectives



Exercises

- Operation Chain Reaction Tabletop Exercise – November 29, 2006
 - ✓ Over 130 participants from 70 agencies, including military and state agencies
 - ✓ Discussion-based exercise



Exercises

- Operation Chain Reaction Functional Exercise – February 15, 2007
 - ✓ Primarily a command and communication exercise
 - ✓ 12 exercise venues (jurisdictions, hospitals & public health) and 13 supporting EOC venues participated



Exercises

- Operation Chain Reaction Functional Exercise – February 15, 2007





Exercises

- **Operation Chain Reaction Full Scale Exercise – April 3, 2007**

- ✓ Over 300 participants - 12 public safety agencies from 7 jurisdictions, 11 hospitals, HazMat, HRMMST, VDH, OCME, VDEM, VDEQ & FBI
- ✓ Over 400 volunteers participating as victims + 100 inflatable manikins



Exercises

- Operation Chain Reaction Full Scale Exercise – April 3, 2007





Exercises

- Operation Chain Reaction Full Scale Exercise – April 3, 2007





Exercises

- Operation Chain Reaction Full Scale Exercise – April 3, 2007





Exercises

Operation KITTIE Full Scale Exercise – October 23, 2006

- ✓ Evaluate emergency response capabilities to an active shooter incident with hostages in a public school
- ✓ Over 500 participants and volunteers as victims from 15 agencies





Exercises

Operation KITTIE Full Scale Exercise – October 23, 2006





Emergency Response Training & Simulation Center

- **Kent J. Weber Emergency Response
Training & Simulation Center**

- ✓ Opened Fall 2006 at TEMS offices
- ✓ Provides safe, controlled, low stress environment
- ✓ Doctors, nurses, EMS, public health, fire, law enforcement, emergency management
- ✓ Learn & practice professional emergency response skills utilizing state-of-the-art teaching tools & methodologies





Emergency Response Training & Simulation Center





Goals & Accomplishments

- **Emergency Public Information**
 - ✓ Internet portal to access emergency planning information
 - ✓ Video for jurisdictional cable channels





Funding

- FY 1999 DHHS Contract \$2,000,000
- FY 2003 DHS Contract \$1,520,000
- FY 2004 DHS HSGP Grant \$1,929,606
- FY 2005 DHS Grant \$ 910,368
- FY 2006 DHS Grant \$ 929,320
- FY 2007 DHS Grant \$1,032,580
- FY 2008 DHS Grant ???



Funding

- **Sustainment Budget \$300,000/year**
 - ✓ 20¢/capita from all 16 jurisdictions
 - ✓ Training & exercises
 - ✓ Replacement of expired medications and supplies
 - ✓ Plan updates/administrative support
 - ✓ HRMMST vehicle maintenance
 - ✓ HRMMST communications



Summary

- Your leadership and cooperation have resulted in another successful year of enhancing our preparedness for a mass casualty event in Hampton Roads, but...



Summary

- ✓ continued jurisdictional and organizational support of HRMMST members for training and exercises, and
- ✓ continued federal funding and annual funding from Hampton Roads localities will be needed to sustain HRMMRS capabilities.