



Hampton Roads Metropolitan Medical Response System

Achieving Preparedness Through Regional Cooperation

Hampton Roads Planning District
Commission Quarterly Meeting

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Metropolitan Medical Response System





Overview

- Mission
- Mass Casualty Preparedness
- Strike Team Readiness
- Medical Special Needs Planning
- Funding



Mission

- Support the integration of emergency management, health and medical systems into a coordinated response to mass casualty incidents caused by any hazard.





Mission

- Reduce the consequences of a mass casualty incident during the initial period of response by having augmented existing local operational response systems before incident occurs.





Mission

- Only federal grant program that supports multidisciplinary mass casualty response planning at the local/regional level.





Mass Casualty Preparedness

- Disaster Medical Support Units
 - ✓ Augments and enhances emergency medical response resources in region
 - ✓ 8 units located in Chesapeake, Hampton, Newport News, Norfolk, Portsmouth, James City County, York County & Virginia Beach. Suffolk next year.



Mass Casualty Preparedness

- Disaster Medical Support Units
 - ✓ Will support up to 250 patients depending on nature of injuries
 - ✓ Jurisdictions responsible for maintaining and transporting to incident as mutual aid resource. HRMMRS replaces expired items



Mass Casualty Preparedness



Disaster Medical Support Units



Mass Casualty Preparedness

- Mass Casualty Evacuation and Transport Unit
 - ✓ Augments and enhances evacuation and mass casualty transport in region
 - ✓ 9 units. Chesapeake, Newport News & Virginia Beach completed; York County in 60 days; Hampton & Suffolk in 90+ days; Norfolk, Portsmouth, James City County pending decision to participate. Co-located with DMSU



Mass Casualty Preparedness

- Mass Casualty Evacuation and Transport Unit
 - ✓ Can transport 18 litter and 10 ambulatory patients + at least 2 attendants and 1 driver - Capacity of 11+ ambulances
 - ✓ Multifunction capability: hospital/nursing home evacuation, special needs transport, public safety personnel rehab, temporary shelter for displaced citizens



Mass Casualty Preparedness



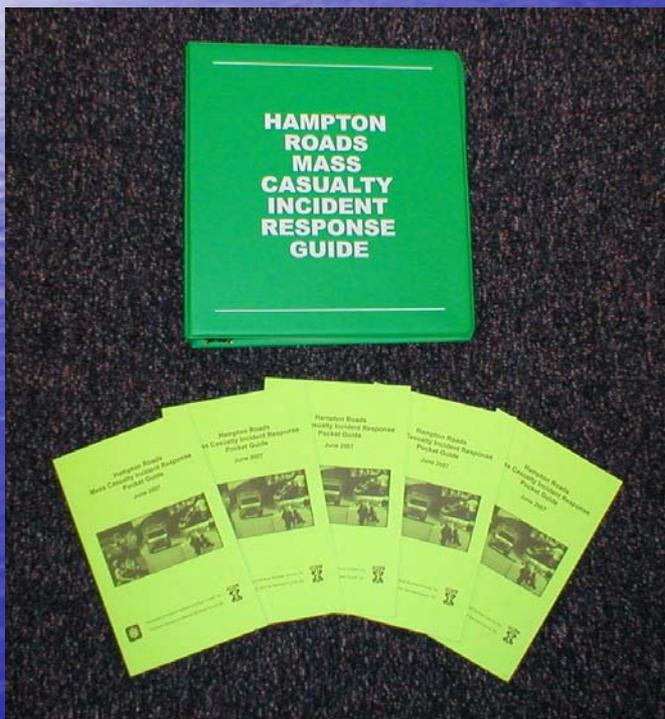
Mass Casualty Evacuation and Transport Unit





Mass Casualty Preparedness

- Mass Casualty Incident Response Guide



- ✓ Reviewed and updated
- ✓ Comprehensive reference & SOP for first responders



Strike Team Readiness

- 47 member Hampton Roads Metropolitan Medical Strike Team (HRMMST) – 239 member call group
- Response capability maintained on both Peninsula & Southside (personnel, equipment & communications)
- Quarterly training drills to maintain readiness & learn new skills



Strike Team Readiness





Strike Team Readiness





Medical Special Needs Planning

- Outreach & Education
- Medical Special Needs Registry
- Medical Special Needs Shelters



Medical Special Needs Planning





Medical Special Needs Planning

- Medical Special Needs Shelters
 - ✓ Generators funded from MMRS grants for 8 jurisdictions; 2 more anticipated
 - ✓ 8 50-bed MSpN equipment & supplies trailers funded in 2010 UASI grant. HRMMRS will sustain
 - ✓ Staffing models, CONOPS, training & exercises under development



Medical Special Needs Planning



Field Medical Stations





Funding

• FY 1999 DHHS Contract	\$2,000,000
• FY 2003 DHS Contract	\$1,520,000
• FY 2004 DHS 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	\$1,284,884
• FY 2009 DHS Grant	\$1,284,884



Funding

- Sustainment Budget of \$0.20 per capita per year from 16 jurisdictions
 - ✓ Training & exercises
 - ✓ Replacement of expired medications and supplies
 - ✓ Plan updates/administrative support
 - ✓ HRMMST vehicle maintenance
 - ✓ HRMMST communications



Summary

- Your leadership and support have enhanced our preparedness for a mass casualty event in Hampton Roads, but...
 - ✓ continued support for training and exercises, and
 - ✓ continued federal and jurisdictional funding will be needed to sustain HRMMRS capabilities.