

MARYLAND EMERGENCY MANAGEMENT AGENCY



Richard G. Muth, Executive Director

5/8/2012

Maryland Emergency Management Agency

- 61 staff members
- Executive Director
- 3 Directors
 - Operations
 - Administration
 - External Affairs & Communications
- Located on Camp Fretterd Military Reservation



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Who is MEMA?



- ❑ Is the State agency charged with protecting the lives and property of Maryland citizens by using an all hazards planning approach together with an integrated and coordinated program of *mitigation, prevention, preparedness, response, and recovery*



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MEMA's Authority



MEMA established in 1989 by Title 14 of the Annotated Code of Maryland which

- ❑ Designates MEMA as the State Agency with primary responsibility & authority for emergency management
- ❑ Local Jurisdiction Emergency Management & Plans
- ❑ Establishes Emergency Management Powers of the Governor

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Emergency Management Standards

1. Laws and Authorities
2. Hazard Identification, Risk Assessment and Consequence Analysis
3. Hazard Mitigation
4. Prevention and Security
5. Planning
6. Incident Management
7. Resource Management
8. Mutual Aid
9. Communications and Warning
10. Operations and Procedures
11. Facilities
12. Training
13. Exercises, Evaluations, and Corrective Action
14. Crisis Communications, Public Education and Information
15. Administration and Finance

Maryland Emergency Management Agency

- Operations Section
 - MJOC/SEOC
 - Planning
 - Exercise & Training
 - Grants Management
 - Mitigation & Recovery
 - Information Technology
 - Regional Liaison Program



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MJOC /SEOC Key Functions

MJOC

- 24/7 Watch Center
- Real-time Situational Awareness
 - Weather
 - Homeland Security
 - Fixed Nuclear Facilities
 - Monitoring Maryland
 - Information Dissemination
 - Resource Request
 - COOP site for MCAC

SEOC

- Coordinates the state response to emergency situations
- More than 40 state, federal and non-governmental organizations have representatives at the SEOC
- These represent all state agencies, US Coast Guard, Dept of Agriculture, Corps of Engineers, Verizon, American Red Cross, BG&E, and other non-government and volunteer groups

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MEMA's LE and Homeland Security Interface

- Chairman of Governor's Senior Level Homeland Security Council
- Law Enforcement Liaison
- ATAC Executive committee
- Point of Origin for Amber/Silver Alerts
- Host/Support LE training such as active shooter and ICS
- Work closely with MPCTC on LE related trainings

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MEMA's Planning

Includes:

- All-Hazards
- Applicable Annexes (i.e. hurricanes)
- Maryland Hazards-After Action Reports
- Local Plans
- Long-term Recovery

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Emergency Support Functions (ESFs)

- | | |
|---------------------------|--------------------------|
| 1- Transportation | 9- Search & Rescue |
| 2- Communications | 10- Hazardous Materials |
| 3- Public Works | 11- Food |
| 4- Firefighting | 12- Utilities & Energy |
| 5- Information & Planning | 13- Law Enforcement |
| 6- Mass Care & Sheltering | 14- Debris Management |
| 7- Resource Management | 15- Donations Management |
| 8- Health & Medical | 16- Animal Protection |

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MEMA's Preparedness

Mitigation and Recovery

- Pre- and Post- Disaster Grant Programs
- State and Local Hazard
- Long-Term Recovery
- Public Assistance Program
- Individual Assistance Program



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Exercise and Training

- Training
 - Coordinated 100+ Emergency Management and 1st Responder Training courses this past fiscal year.
- Exercises
 - Developed and delivered exercises for all hazards to include Hurricanes, tsunamis, and terrorism. Recently concluded supporting mission to Bosnia.
- NIMS Compliance
 - Coordinate NIMS Compliance statewide

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Exercise Examples

Governor's Quarterly
Cabinet Tabletop
Exercise



Operation Purple
Haze



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Public Outreach

- Provide timely public safety messaging through news releases, PSA's and regular reporting of emergency support agencies and responders activities
- mema.state.md.us - Nationally Recognized Web Site – Ranked #1 for disaster information & content.



- Coordination of the JIC, alert advisory information: shelter advisories, emergency alerts and warnings, informational messages
- Newsletter
- Social Networking (TWITTER)

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How Emergencies are Managed

- An event or emergency may occur at any time and with no warning
- Emergencies are predominately local events
- However, an event may overwhelm response and resource capabilities of a local jurisdiction
- As a result, response and recovery operations may require a partnership that includes local, state, regional or federal assistance



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Where does MEMA fit in?

MEMA provides coordination, assistance and communications capabilities to local jurisdictions.

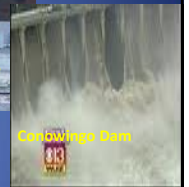


Maryland Disasters



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Tropical Storm Lee



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National Incident Management System

- A comprehensive, nationwide, systematic approach to incident management, including the Incident Command System, Multiagency Coordination Systems, and Public Information
- A set of preparedness concepts and principles for all hazards
- Essential principles for a common operating picture and interoperability of communications and information management
- Standardized resource management procedures that enable coordination among different jurisdictions or organizations
- Scalable, so it may be used for all incidents (from day-to-day to large scale)
- A dynamic system that promotes ongoing management and maintenance

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Incident Scale/Public Preparedness



Classification	LOCAL	REGIONAL	STATE	NATIONAL	
EXAMPLES	<ul style="list-style-type: none"> • Minor Traffic Incidents • Minor Load Spills • Vehicle Fires • Minor Train/Bus Accidents • Accidents w/ Injuries but No Fatalities 	<ul style="list-style-type: none"> • Train Derailment • Major Bus/Rail Transit Accidents • Major Truck Accidents • Multi-vehicle Crashes • Hazmat Spills • Injuries & Fatalities 	<ul style="list-style-type: none"> • Train Crashes • Airplane Crashes • Hazmat Incidents • Multi-vehicle Accidents • Tunnel Fires • Multiple Injuries & Fatalities 	<ul style="list-style-type: none"> • Port/Airport Incidents • Large Building Fire or Explosion • Industrial Incidents • Major Tunnel/ Bridge Closure 	<ul style="list-style-type: none"> • Terrorist Attack/WMD • Floods, Blizzards, Tornadoes • Transportation Infrastructure Collapse • Extended Power/Water Outage • Riots • Mass Casualties
EXPECTED EVENT DURATION	0 - 2 HOURS	2 - 24 HOURS	DAYS	WEEKS	

System Must Expand with the Event

Questions



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