



OEMC Four Core Missions

- 911 Operations/311 Systems
- Homeland Security for the City of Chicago
 - Develop strategic and operational emergency plans
 - Administer Homeland Security funds
- Emergency Management
 - Coordinate City emergency response to major incidents and disasters
- Traffic Management
 - Develop advanced strategies to monitor and mitigate traffic congestion











Joint Operations Center (JOC)

- Interoperable communications capabilities for all emergency and command personnel
- Each station has a telephone and networked computer
- Video monitors for situational awareness
- Video technology links
 City to the rest of
 the world with
 conferencing
 capabilities





Current Technology



- We are our own phone company!
- 500 miles of Fiber Infrastructure for our use
- Over 850 miles of copper infrastructure connect all police, fire and critical government facilities













Emergency Management Responsibilities

- Coordinate with City departments and outside agencies to implement (1) citywide emergency plans, (2) training programs, and (3) exercises.
- Develop and improve public awareness about emergency preparedness.
- Function as City's point of contact to state and federal emergency management agencies for funding, resources, planning and response, and disaster declarations.



EMERGENCY MANAGEMENT PREPAREDNESS

- Develop, plan, coordinate & execute training & exercises across City departments & sister agencies.
- Seek out local, state & federal funding opportunities for improving preparedness & response capabilities.
- Review & develop legislation that impact emergency management issues.





EMERGENCY MANAGEMENT MITIGATION

- **Intelligence Gathering & Information Sharing:**
 - Joint Terrorism Task Force (JTTF)
 - Illinois Terrorism Task Force (ITTF)
 - Public/Private partnerships:
 - ChicagoFIRST
 - Building Owners & Managers Association
 - Illinois Medical District
 - Metro County Emergency Managers
 - Regional Transit Security Working Group
 - Area Maritime Security Committee
 - Local Emergency Planning Committee
 - Public Health Task Force
 - Major Incident Response Working Group



EMERGENCY MANAGEMENT RESPONSE

- **Major Incidents**
 - No Lead Agency
 - Coordinate multi-agency response to major incidents.
 - Facilitate Unified Command.
 - Lead Agency
 - Provide operational support for victims and first responders.
- JOC activation.
- **Events with potential homeland security** implications. SENIE
- Special events.



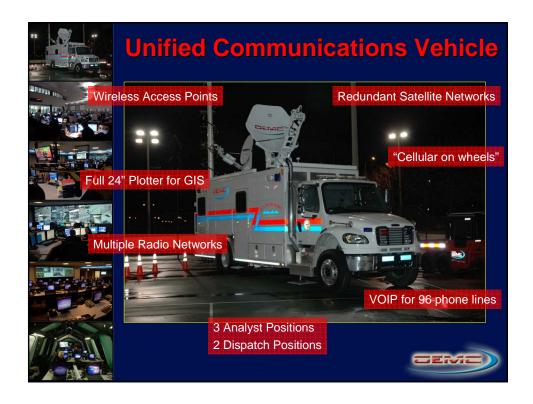


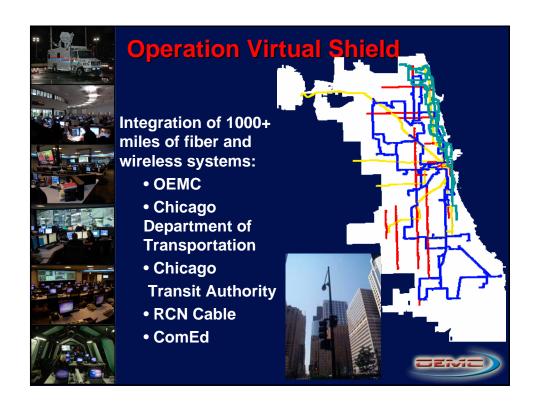
EMERGENCY MANAGEMENT RECOVERY

- Organize longer-term support services for responders and victims.
- Monitor utilities to ensure restoration of critical infrastructure systems.
- Coordinate with state and/or federal agencies to secure financial

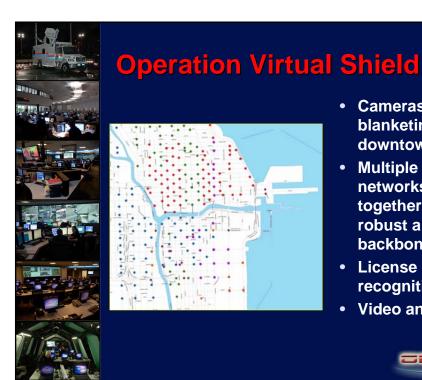
assistance for the City and victims.











- Cameras blanketing downtown.
- Multiple networks tied together to form robust a fiber backbone.
- License plate recognition.
- Video analytics.



