City of Winston-Salem University

Winston-Salem/Forsyth County Office of Emergency Management

Public Safety Presentations
“The **combined** efforts of local, state and federal governments to protect the citizens from the effects of disasters, both **natural** and **manmade.**”
Chapter 166A
‘NC Emergency Management Act’
- Establishes the functions of NC State Division of Emergency Management
- Authorizes County and Municipal EM Agencies
- Provides for ‘State of Disaster’ Proclamations by state government
- Provides for *local* ‘State of Emergency’ Declarations
EMERGENCY MANAGEMENT
The Mission of the Winston-Salem/ Forsyth County Office of Emergency Management is to aid the community before, during and after unusual events and major disasters through credible educational services, open communications and cooperative efforts.

**ULTIMATE GOAL – “TO RETURN TO NORMAL”**
Your Emergency Management Team

- US Department of Homeland Security (Federal Emergency Management Agency) [FEMA]
- NC Division of Emergency Management
- Winston-Salem/Forsyth County O.E.M.
The Emergency Management Cycle

- Mitigation
- Preparedness
- Response
- Recovery
MITIGATION: Activities designed to either prevent the occurrence of or minimize the adverse effects of a hazard.
The Emergency Management Cycle

**PREPAREDNESS:** Activities and programs which exist prior to an emergency, used to support and enhance response to an emergency.
The Emergency Management Cycle

- **RESPONSE**: Activities designed to address the immediate effects of the onset of an emergency and help to reduce casualties, damage and to speed recovery.
The Emergency Management Cycle

- **RECOVERY**: Activities involving **restoring** systems to normal.
HORIZON SCANNING
Natural Events

- Tornado
- Heavy Rains/Flooding
- Extreme Cold
- High Winds
- Heat Wave
- Ice Storm
- Pandemic
- Hurricane
- Drought
Technological Hazards

- Power Outage
- Laboratory Accident
- Building Fire
- Loss of Water
- Boiler Plant Failure
- Chilled Water Plant Failure
- Gas Leak
- Hazmat Incident
IT/IS Hazards

- Fire in Data Centers/Closets
- Floods in Data Centers/Closets
- Loss of Heating/Cooling in Data Centers/Closets
- Cyber Attacks
- Loss of Network
- Loss of Telecom
- Data Breach
- Loss of Cloud Provider
- Loss of Data
Human Related Hazards

- Active Shooter
- Workplace Violence Attacks
- Explosives
- Bomb Threats
- Civil Unrest/Violent Protest

**THREATS**

**SOCIAL MEDIA THREATS**
Site Specific Hazards

- Factory, corporate center, airport, school, Mall, water treatment plant, university, jail, non-profit, etc.
- Hazards specific to your institution/operation
- Only way to identify these hazards is to go through a assessment process
BUSINESS 40 SHUTDOWN

COMING NOVEMBER 2018
Past 18 Months

- Hurricane Florence
- Coastal Mega Shelter – LJVM
- Tropical Storm Michael
- Billy Joel Concert
- Business 40 Shutdown
- 14 Inches of Snow (24 Hours)
- Fast Moving Ice Storm
- Polar Storm – Extreme Temps
- Confederate Statue Removal
- Workplace Violence Shooting
- 2019 Coronavirus
- WHAT NEXT????
This site was created in 2010 by Winston-Salem/Forsyth County Emergency Management and the Forsyth County Citizen Corps Council in an effort to provide emergency preparedness information to Winston-Salem/Forsyth County residents, business owners and visitors. Includes: RSS Feeds, Twitter, Facebook, Picasa and YouTube.
Ultimate Goal – “Return to Normal”
“Return to Normal” Tools

- National Incident Management System (NIMS)
- Emergency Operations Plan (EOP)
- Standard Operating Procedures (SOPs)
- State of Emergency (SOE)
- Disaster Declarations
- Emergency Operations Center (EOC)
- Incident Management Team (IMT)
- Mutual Aid Agreements
  - Local City/County
  - Statewide
  - Inter-State
Resources required beyond local capabilities
The emergency is of long duration
Multiple agency/jurisdictional involvement
Unique or emerging problem(s) may require policy decisions
A local State of Emergency is declared
Emergency Operations Center (E0C) Personnel

- Appointed Officials
- Fire Services
- Law Enforcement
- Emergency Medical Services
- Public Works
- Public Information
- Inspections

- Social Services
- Animal Control
- Hospitals
- Finance
- American Red Cross
- Salvation Army
- Transit Authority
- Specialized Resources
What Can You Do?
Are You Ready?

- Make a Plan for what you will do in the event of an Emergency
- Be informed about what may happen
- Get Involved in preparedness activities
Questions & Discussion

Any Questions?
Thank you for this opportunity
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