



# Public Notification at the Local Level

Presentation for the NEMA Conference 2007 Alexandria, VA

## INTRODUCTION

- Arlington Emergency Management
- Communications in an Emergency
- Lessons Learned 9/11, Hurricane Charley, Hurricane Katrina, and other disasters
- How can you make your community more disaster resilient



## Arlington's Challenges

- Size
- Resources
- National Capital Region (NCR)
- Target Hazards

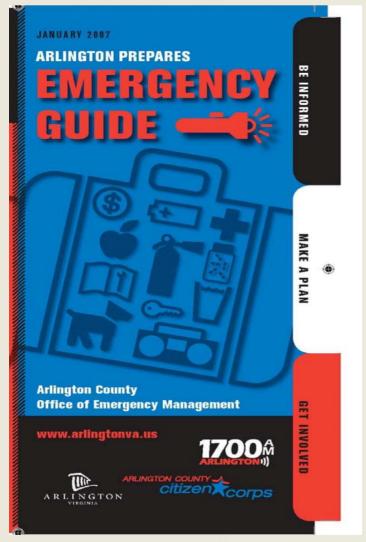








#### **Horizontal Integration Disciplines Departments** PUB. WORKS TRANSPORT FIRE EMS LAW HEALTH Vertical Integration **Federal** State Local (EOC, Incident) Local (Citizens and Business) ARLI



Emergency **Preparedness Guide –** English, Spanish, **Braille, and Large Print** (103,000 mailed to every residence and copies being distributed to every employee in the **County**)

Traditional Media
Preemption











- Arlington Alert 19,938 subscribers as of 6/4/2007 and growing
- 1700 AM Radio
- Reverse 911
- Outdoor Warning Systems
- WiFi Preemption (coming soon)



- CERT, Medical Reserve Corp, and Pet Corp
- LEPC & Citizen Corp joint quarterly meetings
- School Signage
- PHILOSOPHY: Need a "System of Systems" to reach as much as the population as possible.







 Technology vehicle : communications where ever, whenever.





## **Foolproof Communications**

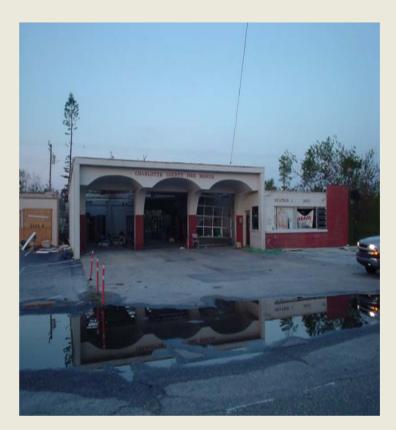




- Experience comes from response to Emergencies:
  - 9/11 Attack on the Pentagon
  - 2004 Deployment to Florida post Hurricane Charlie
  - 2005 Anthrax Scare at the Pentagon and DOD facilities
  - 2005 Deployment to New Orleans post Hurricane Katrina
  - 2005 fatal School Bus Accident
  - 2006 Water Disruption



- Governmental structures are also victims of disasters.
- Thought: How do you provide basic services when a community's infrastructure is destroyed?
- Thought: Do you know how your local government will react to a disaster?









- Critical Infrastructure Protection defaults to the most basic life functions.
- Thought: How will available services be positioned in your community to assist in emergency operations?







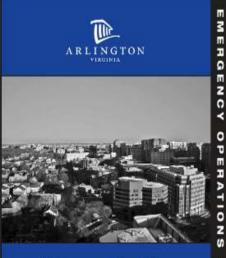


- Community Needs Will Quickly Outstrip Governmental Resources.
- State and Federal Resources Require Considerable Ramp Up Time.
- Block Level Organizations are required to direct service provision.
- High Tech Solutions Do Not Work in Disaster Ravaged Environments.
- Private sector and faith-based groups are essential to emergency operations
- There is never enough information!





## **Know Your Local Plan**



A Component Plan of the Comprehensive Emergency Management Program

Arlington, Virginia

Comprehensive Emergency Management Plan

Emergency Operations Plan

 Standard Operating Procedures for each emergency support function

Regional Hazardous Mitigation
Plan

#### Specialized Annexes

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- Metropolitan Medical Response System
- Quarantine and Isolation
- Pet Sheltering



## Arlington-EOP

- How County agencies will be organized during response to an event and command authorities.
- Critical actions and interfaces during response
- How interaction between Arlington and regional, state and federal authorities is managed.



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## NIMS

 Follows principals of the Incident **Command System** (ICS)/National Incident Management System to manage, coordinate and direct resources committed to an incident.

#### NATIONAL INCIDENT MANAGEMENT SYSTEM

March 1, 2004





## **ICS** Components

- Used to divide the incident into manageable tasks
- Task assignments only established when clear need exists to perform task, address span of control concerns or to perform specific duties.
- Expand or contract based upon incident needs.



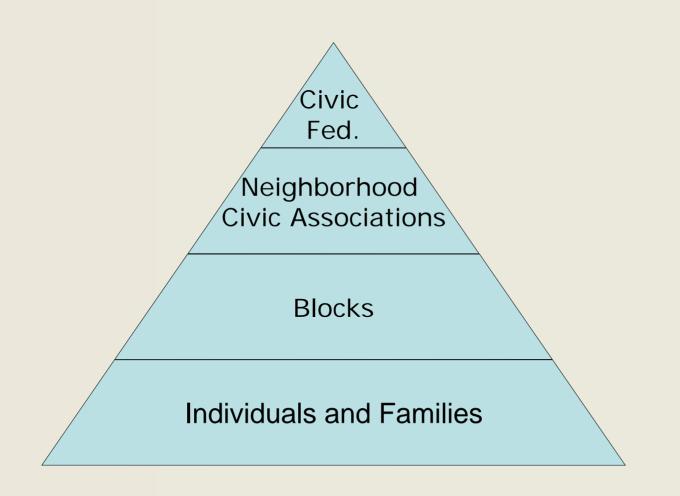
## **OTHER PLANNING**

- DODI integration of Arlington and Pentagon plans
- Capacity planning
- National Incident Management Plan Compliance
- Linking plans transportation plan as a component of evacuation plan
- Linking plans regional alignment of procedures to create capacity





## Resilient Communities – What does it mean?





## Individuals and families

## Be informed

- Personal preparedness (READI.gov, Arlingtonva.us/oem, ArlingtonAlert.com, Red Cross
- Basic, "all-hazard" approach

### Make a plan

- Family emergency plan, contacts, meeting place
- Foodstuffs, radio, batteries, etc.

## Get involved

With your neighbors, with your community, with your county

Individuals and Families

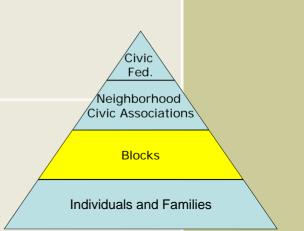
Blocks

Civic Fed. Neighborhood Civic Associations



## **Blocks and buildings**

- Know your neighbors
- Anyone with special needs?



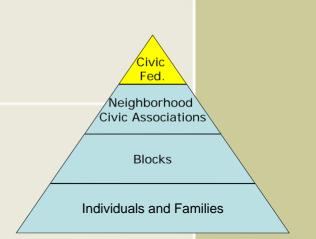
- Collective support neighbors helping neighbors
- Any block or building leaders?
- Ability to communicate from the street or building to your neighborhood association?





## **Civic Federation**

- Provide leadership across the County
- Build County-wide resiliency one neighborhood at a time
- Pay-off
  - Prepared individuals and families
  - Neighbors involved in their community
  - Improved ability to handle widespread emergencies





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