



Critical Infrastructure



Critical Infrastructure

- Identify your critical infrastructure
 - What do you need to protect?
- Local Vulnerabilities
 - What is unique about your community?
- Preventive measures available
 - What is available to protect your community?



Critical Infrastructure

- WWTP
- Water Treatment Plant
- Hospitals
- Police and Fire Stations
- Trunk Highways



Critical Infrastructure





Critical Infrastructure Local Vulnerabilities

- Previous flood history is a good start
- Look at flood map to review what happens at different river levels.
 - When do highways become blocked?
 - When does the nursing home need to be evacuated?
- Talk with Key people who have been through a local flood event.



Critical Infrastructure Preventive Measures





Critical Infrastructure Preventive Measures

- Do I have the people and material resources needed?
 - Law enforcement, sandbags, pumps, food.....
- Who needs to do what?
- Identify local leaders w/emergency experience
 - Having good leadership is a key to success.



Critical Infrastructure Preventive Measures

- Identify the primary resources available
- What other resources do I have readily available?
 - Local Schools, Contractor's or Industries w/equipment
- When do I need to reach beyond local resources?
- Is your EOC ready, if not what will it take?
 - Who will run the EOC....?
 - Who will handle the media and get the right message out?



Critical Infrastructure

- Identify your critical infrastructure
 - What do you need to protect?
- Local Vulnerabilities
 - What is unique about your community?
- Preventive measures available
 - What is available to protect your community?



Critical Infrastructure

It's often where you least expect it

