# Are You Ready?

Crawford County Medical Reserve Corp Unit Training Session

# Are You Ready?

- IS-22 Are You Ready? An In-depth Guide to Citizen Preparedness
- Course developed by FEMA with information from local emergency management offices at the American Red Cross
- Full course materials can be accessed at <u>www.training.fema.gov/EMIWeb/IS/is22.</u> asp

# Why prepare?

- Reduce fear, anxiety, & losses associated with disasters
- Can help reduce the impact of disaster
- Know how to respond to threats
- Be able to be self-sufficient for at least 3 days

# Basic Preparedness

- Develop family plans
  - Know home escape routes
  - Communications family contact cards
  - Know where utility shut offs are located
  - Maintain & know about your vital records
  - Assemble a disaster supplies kit
  - Practice your plan



Other useful phone numbers: 9-1-1 for emergencies.

#### Homeland Security Family Communications Plan

Your family may not be together when disaster strikes, so plan how you will contact one another and review what you will do in different situations.

| Out-of-State Contact Name:                      | Telephone Number:  |
|---|--|
| Email:  | Telephone Number:  |
|   |  |
| Fill out the following information for each fam | nily member and keep it up to date.  |
| Name:   | Social Security Number:  |
| Date of Birth:                                  | Important Medical Information:   |
|   |  |
| Name: Date of Birth:                            | Social Security Number:  Important Medical Information:                    |
|   |  |
| Name:   | Social Security Number:  |
| Date of Birth:                                  | Important Medical Information:   |
| Name:   | Social Security Number:  |
| Date of Birth:                                  | Important Medical Information:   |
| Name:   | Social Security Number:  |
| Date of Birth:                                  | Important Medical Information:   |
| Name:   | Social Security Number:  |
| Date of Birth:                                  | Important Medical Information:   |
| Date of Bitti.                                  | Important Medical Information.   |
|   | ces and apartment buildings should all have site-specific emergency plans. |
| Home  | Work   |
| Address:  | Address:   |
| Phone Number:                                   | Phone Number:  |
| Neighborhood Meeting Place:                     | Evacuation Location:   |
| Regional Meeting Place:                         |  |
| School  | Work   |
| Address:  | Address:   |
| Phone Number:                                   | Phone Number:  |
| Evacuation Location:                            | Evacuation Location:   |
| School  | Other place you frequent:  |
| Address:  | Address:   |
| Phone Number:                                   | Phone Number:  |
| Evacuation Location:                            | Evacuation Location:   |
|   |  |
| School  | Other place you frequent:  |
| Address: Phone Number:                          | Address: Phone Number:   |
| Evacuation Location:                            | Evacuation Location:   |
| Evacuation Location:                            | Evacuation Location.   |
|   |  |
| Important Information Name                      | e Telephone # Policy #   |
| Doctor(s):                                      |  |
| Other:  |  |
| Pharmacist:                                     |  |
| Medical Insurance:                              |  |
| Homeowners/Rental Insurance:                    |  |
| Veterinarian/Kennel (for pets):                 |  |

Police Non-Emergency Phone #:

|                         |                                      | *************************************** |        |        |       |   |
|-------------------------|--------------------------------------|---|--------|--------|-------|---|
|                         |                                      |   |        |        |       |   |
|                         |                                      |   |        |        |       |   |
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| Conta<br>Telep<br>Out-o | Fame: ct Name: none: f-State Conone: | ily Co                                  | e      |        |       |   |

### Local Risks for Disasters

- Natural Hazards
  - Floods
  - Tornadoes
  - Thunderstorms & lightning
  - Winter storms & extreme cold
  - Extreme heat
  - Earthquakes

### Local Risks for Disasters

- Technological Hazards
  - Hazardous materials incidents
- Terrorism Hazards
  - Biological threats
  - Chemical threats
  - Radiological threats

# Natural Hazards - Flooding

- Flooding
  - Do not drive in flood waters
    - 1 foot of water can float vehicles
    - 2 feet of rushing water can carry away vehicles
  - Do not walk through moving water
    - 6 inches of moving water can make you fall
  - Avoid low-lying areas during heavy rains
  - Listen for reports on TV, local radio, & weather radio

## Natural Hazards - Tornadoes

- Tornadoes
  - Be alert during severe storms
  - Can strike quickly with little or no warning
  - Get to interior room or basement
  - Listen for reports on TV, local radio, & weather radio
    - Tornado Watch tornadoes possible
    - Tornado Warning tornado has been sighted or indicated by radar

### Natural Hazards - Thunderstorms

- Thunderstorms & lightning
  - Avoid being outside or near tall objects
  - Avoid open areas and isolated structures
  - Listen for reports on TV, local radio, & weather radio
    - T-storm Watch severe storms likely to occur
    - T-storm Warning severe storms reported by spotters or indicated by radar

## Natural Hazards – Winter Storms

- Winter storms & cold
  - Check car to properly winterize it
  - Drive only when necessary during storm
  - Wear proper clothing
    - Several lightweight, loose fitting, warm layers instead of one layer of heavy clothing
  - Watch for frostbite & hypothermia
  - Listen for reports on TV, local radio, & weather radio

## Natural Hazards – Extreme Heat

- Extreme Heat
  - Limit exposure to heat & sun
  - Drink plenty of water
  - Wear proper clothing
    - Loose fitting, lightweight, light colored
  - Avoid over-exertion
    - Heat cramps
    - Heat exhaustion
    - Heat stroke

# Natural Hazards - Earthquakes

- Earthquakes
  - If indoors: take cover under sturdy furniture if possible
  - If outdoors: stay there, move away from buildings & other structures
  - If driving: watch for road & bridge damage
  - Be aware of falling objects
  - Be prepared for aftershocks

# Technological Hazards - HazMat

- Hazard Materials incident
  - Numerous semi-trucks & trains carrying hazardous materials through Crawford County
  - Evacuate if asked to do so by officials
  - Avoid the danger area
    - Stay upstream/upwind at least ½ mile
  - Stay inside if requested by officials
    - Turn off A/C or vent systems
    - Try to seal doors/windows with plastic sheeting & duct tape
  - Seek medical treatment for unusual symptoms if exposed
  - Listen to TV & radio for updates and instructions

# Terrorism Hazards - Biological

- Biological threats
  - Aerosols, animals, food & water contamination, person-to-person
  - Avoid unusual or suspicious substances
  - Remove contaminated clothing, bag them, & dispose of properly
  - Wash with soap & water
  - Seek medical treatment if exposed
  - Listen to TV & radio for updates and instructions

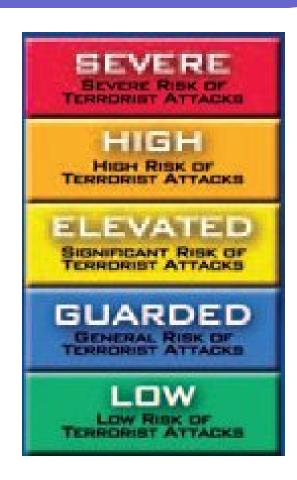
## Terrorism Hazards - Chemical

- Chemical threats
  - Toxic vapors, aerosols, liquids, solids
  - Similar to biological threats
  - Seek medical treatment if exposed
  - Listen to TV & radio for updates and instructions

# Terrorism Hazards - Radiological

- Radiological threats
  - RDD aka "dirty bombs"
  - Seek immediate shelter
  - Seal doors & windows
  - Turn off ventilation systems
  - Listen to TV & radio for updates and instructions

- Provides warnings in form of graduated "threat conditions"
- Includes probability of attack occurring & potential magnitude
- Can be assigned for entire nation or specific areas or sectors



- Green
  - Low risk
  - Develop plans
  - Be informed of potential threats



#### Blue

- Guarded risk
- Review stored supplies & replenish if necessary
- Be alert to suspicious activity & report it



#### Yellow

- Elevated risk
- Ensure disaster supplies are stocked
- Check emergency phone numbers
- Continue to be alert for suspicious activity



#### Orange

- High risk
- Exercise caution when traveling, pay attention to travel advisories
- Review your emergency plans
- Check on others who might need assistance in an emergency



#### Red

- Listen to local emergency management officials for guidance
- Listen to TV & radio for current information
   & instructions
- Be prepared to shelter or evacuate
- Expect travel delays & restrictions



# Recovering from Disaster

- Health & Safety issues
  - Aid the injured, but do not move them unless there is imminent danger
  - Be aware of your own health
    - Don't try to do too much
    - Drink plenty of water & eat well
  - Be aware of new & existing safety issues
  - Inform authorities about health & safety issues

# Coping with Disaster

- Ease stress
  - Talk to someone about your feelings
  - Try to maintain a sense of normalcy
- Help your children cope
  - Children's coping often associated with how parents cope
  - Different ages cope differently
- Help others

## What we've discussed...

- Why we prepare for disasters
- Basic preparedness strategies
- Local risks of disasters
- Homeland Security Advisory levels
- Disaster recovery & coping techniques

# Now, do you feel ready?

• Questions/Comments?



## For more detailed information...

- Are You Ready? information
  - Full course materials available at <u>www.training.fema.gov/EMIWeb/IS/is22.asp</u> (over 200 pages)
  - There is also an optional final exam

# Thank you

- Next meeting
  - Incident Command System (ICS) basics
    - IS-100.a: Intro to Incident Command System

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