

## Are You Prepared? Be Ready West Virginia! ...Just in Case

#### Personal Preparedness in America:

#### Findings from the 2012 FEMA National Survey

- 45% of citizens are familiar with local warning systems and alerts
- 43% have made an emergency plan
- 52% have emergency supplies stored in their home



Anything can happen at any time. Being ready ahead of a disaster is the most critical action you can take to protect the things that matter most:



WV's 2016 June Severe Storms
Flooding, Landslides
& Mudslides

...your family, your home, your pets, yourselves and your business!

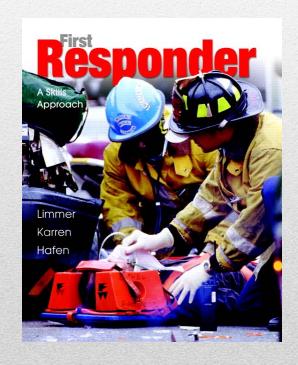


2012 Derecho Storm WV Statewide power outages

#### 1<sup>st</sup> Responders: ONLY 1% of population

- Fire Department
- Law Enforcement
- Emergency Medical Services
- Emergency Managers







**Blocked/Limited Access** 



Limited Man Power & Resources



Addressing More Critical Needs

#### **Utilities & Critical Services**



- Electric
- Gas
- Water
- Medical
- Banking





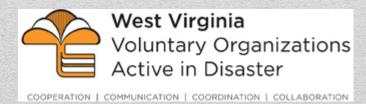
# What is Emergency Management and Response?

#### **Levels of Response**

- Local: County Emergency Management Agencies
- State: West Virginia Department of Homeland Security and Emergency Management (WVDHSEM)
- Federal: Federal Emergency Management Agency (FEMA)

#### **Volunteer Agencies**







# HOW? TAKE ACTION NOW! 4 Steps to be Prepared









#### Step 1: Be Informed Know Area Hazards



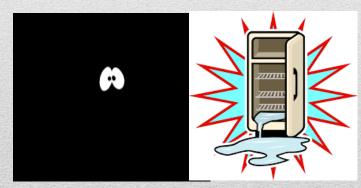
Chemical & Industrial Hazards



Flood



**Severe Storms** 



**Power Outage** 

#### Step 1: Be Informed

- How will you be informed of important information before, during, and after an emergency?
  - Emergency Alerts
  - Radio/ television
  - Social Media
  - Mobile Apps

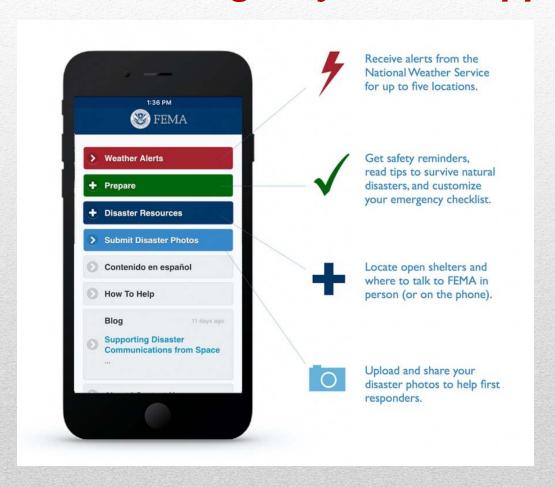








## Step 1: Be Informed Download Emergency Mobile Apps



#### **Seasonal Weather Hazards**.



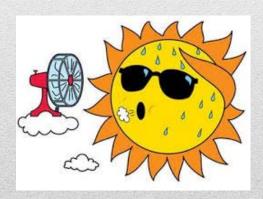
Fall



**Spring** 



Winter



Summer

#### **Hazardous Weather Alerts**

Warning	<ul> <li>Pose a threat to life or property.</li> <li>Occurring, imminent or likely.</li> <li>Need to take protective ACTION.</li> </ul>
Watch	<ul> <li>Possible occurrence.</li> <li>Location or timing is still uncertain.</li> </ul>
Advisory	<ul><li>Less serious conditions.</li><li>Occurring, imminent or likely.</li></ul>

#### **Severe Weather Warnings**



- Stay indoors on lowest floor
- Close shades/curtains
- Wear loose light clothing, wide rim hat
- Drink plenty of water
- Avoid Caffeine
- Check on vulnerable neighbors the elderly, ill, disabled, or have special needs

#### **Severe Weather Warnings**





- Secure outdoor objects
- Stay indoors
- Close doors, windows and curtains
- Stay away from glass
- Power outages, possible
- Unplug electronic equipment
- Fallen trees and moving debris



#### **Power Outage Prep Tips**



- Extra batteries
- Full Gas Tank
- Unplug Electronic equipment
- Alternate charging methods for phones/devices
- Back-up plan for power dependent medical equipment.
- Food Safety ---- keeping doors closed, food will stay safe 4 hours Frig & 48 hours in freezer.
- Learn to use alternative heat sources safely.

#### **Severe Weather Hacks** (Tips!)



Let there be Light!



Protect your head in a storm!



**DIY Air Conditioning!** 



Turn AAA batteries into AA!

#### **Severe Weather Warnings**



- Stay Indoors Pets too!
- Minimize travel.
- Alternative heating source wood, propane...
- Store extra food, water & blankets
- Supplies: Shovel, salt, scrapper, gloves, etc.

#### Winter Weather Hacks (Tips!)









#### **Flood Facts**

VS



Turn around, Don't Drown!



**Move to Higher Ground!** 



**Home Insurance Policy** 



National Flood Insurance Plan (NFIP)

## Step 1: Be Informed On-line Resources









#### Step 2: Make a Plan

#### **Family Communications Plan**

Have the following information written down:

- Family contacts
- Emergency Contacts (in-state & out-of-state points of contact)
- Designated meeting places (in town & out of town)
- School and Work information
- Medical Contacts
- Medications and allergies
- Insurance (medical & home/rental)
- Special considerations

Create an ICE (In Case of Emergency) Contact

Share your plan with your family and friends!

#### Step 2: Make a Plan

#### Make plans for different hazards:







Share your plan with your family and friends!

#### Step 3: Build a Kit

#### **Contents:**

- Radio: crank or battery powered
- Flashlight & batteries
- First Aid Kit
- Wrench//Pliers
- Local maps
- Medical, Insurance and Bank account information
- Paper towels, moist wipes, garbage bags & ties
- Cash, check book
- Can opener
- Whistle
- Filter/Dust mask

#### Have a 3-day supply of:

- Non-perishable food
- Water: 1-gallon/person/day including children
- Medications & medical equipment
- Pet supplies
- Baby supplies
- Other special Needs



- Kits for different locations:
  - Home
  - Car
  - Work
  - Go-kit (evacuation)

- Update your kits:
  - For different hazards
  - Once or twice a year



#### Step 4: Be Involved

Volunteer: Help with Disaster Response & Recovery

- Volunteer West Virginia
- WV VOAD Volunteer Organizations Active in Disaster
- Red Cross
- Long Term Recovery Groups
- <u>CERT (Community Emergency Response Team)</u> Contact Gina Namay for information 304-558-0111.

#### Step 4: Be Involved

#### Prepare with Your Family & Community:

#### Participate in Emergency Training or Planning:

- Conduct a Fire Drill
- Take CPR, 1<sup>st</sup> Aid, Fire extinguisher training
- Invite local 1<sup>st</sup> Responder to talk about safety
- Create an emergency call down list

...with your family, neighborhood, school, youth group or faith-based organization.



To learn more about emergency preparedness and other actions you can take to protect you and your loved ones visit our website at <a href="https://www.ready.wv.gov">www.ready.wv.gov</a>

Be Informed. Make a plan. Make a Kit. Be involved.

### Questions?