

# **EMERGENCY INFORMATION**

H A N D B O O K

## NY-ALERT

New York State's All-Hazards Alert and Notification System is a web-based portal that allows State agencies, county and local governments, emergency service agencies and institutions of higher learning to provide emergency alerting information and private notifications to a defined audience (local, county, regional or statewide).

NY-ALERT is free and subscription-based. If you wish to receive emergency information, you can register on the NY-ALERT website at:

#### WWW.ALERT.NY.GOV

You can receive emergency information such as major road closures and weather events at home, work or on the go. And you can receive that information the way you choose: e-mail, telephone call at home, at work, or through your cell phone; Simple Message Service (SMS) text message; fax; pager; and on the web through your RSS (Really Simple Syndicate) Reader, or by visiting the NY-ALERT website at www.alert.ny.gov.

If you do not have internet access, you can sign up for NY-Alert by calling 1-888-697-6972.



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#### **BEFORE AN EMERGENCY ...**

In an emergency, resources we typically depend upon may not be readily available. It is important that you take four basic steps now to be prepared for an emergency:



#### 1. DEVELOP AN EMERGENCY PLAN

Emergencies can strike anywhere at any time. Develop a plan at home, and learn about plans at your workplace, school, daycare, and wherever you and your family spend time. Include emergency contact information for friends and family members, both local and out of town. (PAGE 4)

#### 2. BUILD AN EMERGENCY SURVIVAL KIT

During an emergency, your home's electricity, heat, air conditioning, or phone services may not be dependable. Be prepared to survive without these utilities for at least 7-10 days. Learn the emergency tools and supplies you will need to stock up on in advance. (PAGES 5-6)

#### 3. BE AWARE

Sign up for NY-Alert at alert.ny.gov to receive timely emergency notifications for free. Know which other resources can provide you with updated information during an emergency. Pay attention to the news and know your surroundings. (PAGE 7)

#### 4. GET INVOLVED

Be generous and donate some of your time to emergency preparedness. Learn about the types of programs and services for volunteers within your community. (PAGE 7)

The best way to get emergency information is to sign up with NY-ALERT at <u>alert.ny.gov</u>

#### FOUR STEPS TO PREPAREDNESS

#### STEP 1. DEVELOP AN EMERGENCY PLAN

- Meet with family members to learn about and discuss how you will respond to different emergencies, including power outage, personal injury, and evacuation.
- Learn what emergency plans are in place, and how you will be notified of an event. Emergencies may occur when family members are away from home, so learn about plans at work, school and wherever your family spends time.
- Remember the individual needs of each family member such as infants, the elderly, and individuals with disabilities, chronic medical conditions, or functional or access needs.
- Plan what to do with your pet in the event you have to leave your home. Many shelters, hotels or motels do not allow pets. Contact your local emergency management office to inquire if sheltering plans include pets.
- Know how to contact all family members at all times. Post
  emergency contact numbers near all telephones and include local
  police, fire department, poison control, your children's schools,
  doctors, and child or senior care providers, and insurance agents.
- Make sure everyone knows how and when to call 9-1-1 or your local emergency medical services phone number.
- Keep all family records in a waterproof and fireproof safe.
- Develop a Family Escape Plan.



#### STEP 2. BUILD AN EMERGENCY SURVIVAL KIT

Every member of your family should have an individualized Emergency Survival Kit.

- The Survival Kit should contain enough food, water, and medications to last 7–10 days.
- Build a kit for each member of your family and, if possible, add to each kit every week, incorporating every member's individual needs in their kit.
- Add an entertainment item like a deck of cards or a paperback book.
- · Ensure that sustainment items are rotated annually.

The following items should be included in your Emergency Survival Kit:



#### Part 1. Sustainment ☐ 7-10 Day Supply of Non-perishable Food Water Purification Tablets ☐ 7-10 Day Supply of Water (one gallon water per person, per day) ■ Collapsible Water Container ■ Ready-to-Eat Canned Foods Candy Eating Utensils Energy Bars Part 2. Hygiene ■ Toothpaste & Toothbrush ☐ Feminine Hygiene Products Hand Sanitizer Garbage Bags ■ Resealable Plastic Bags (Quart Size) ■ Medication (10-Day Supply) ■ Toilet Paper ■ Towels ■ Travel Soap, Shampoo, Deodorant □ Change of Clothing Part 3. Tools LED Lantern - including batteries Glow Sticks Duct Tape Local Maps Waterproof Matches Paper and Pencil Permanent Marker ■ Cell Phone Charger Document Holder

#### **STEP 3. BE AWARE**

- The best way to get emergency information is to sign up with NY-ALERT at alert.ny.gov.
- Pay attention to local news. Know your local radio and television stations that can provide you with up-to-date information during an emergency. Make sure you know which stations are part of the Emergency Alert System (EAS). These EAS stations are the primary outlets for official information on protective actions.
- If possible, get a National Oceanic and Atmospheric Administration (NOAA) Weather Radio to monitor severe weather. Know the county where you live and the names of nearby cities. Be aware that severe weather warnings are issued on a county basis.
- Be aware of your surroundings with regard to terrorism. If you see something unusual or suspicious, please contact local law enforcement or call New York State's Terrorism Tips Line at:
   1-866-SAFE-NYS (1-866-723-3697). In New York City, call the NYPD at 1-888-NYC-SAFE (1-888-692-7233).

#### STEP 4. GET INVOLVED

- Inspect your home for potential safety hazards and correct them.
- Install safety features in your home such as smoke and carbon monoxide alarms, and fire extinguishers.
- Learn basic safety and First Aid measures that can save lives and reduce suffering. Adults and teenagers can acquire these valuable skills by signing up for general First Aid and specialty courses, which are offered free in many communities.
- Teach adults how to turn off the water, gas, and electricity at main switches. If you do turn off natural gas service to your home, call the utility to restore service. DO NOT attempt to restore gas service yourself.
- Keep an eye on neighbors and be prepared to lend a helping hand.
  If someone you know is elderly or dependent on life-sustaining
  or health-related equipment such as a ventilator, respirator, or
  oxygen concentrator, plan to ensure their needs are met during
  emergencies. Notify others who could provide help such as
  neighbors, relatives, nearby friends, community organizations, and
  local emergency responders such as the fire department.

#### AFTER THE EMERGENCY

#### STAY SAFE AND HELP OTHERS

- Advise interested parties that you are safe.
- Obey all curfews and emergency orders that are issued.
- Do not enter evacuated areas until local officials have issued an "All Clear"
- If driving, be aware of road and bridge washouts, as well as storm debris on roadways.
- Avoid all downed power lines and assume all power lines have live electricity.
- Report broken utility lines or natural gas odors to the utility company.
- Report damaged roadways and railways to the appropriate authorities.
- If helping a seriously injured or trapped person, do not try to move them unless they are in immediate danger of further injury.

#### **RETURNING HOME**

- Return home only when authorities say it is safe.
- Be aware of structural damage roofs and floors may be weakened and could be unsafe.
- Have a professional check all electric, gas, and water connections before turning them back on.
- Document damages and keep records of cleanup and repair costs.
   Report these to your insurance company. Do not throw away damaged goods until an inventory is taken.
- Contact a local disaster relief service such as the American Red Cross or Salvation Army if you need housing, food, or personal items that were destroyed.

#### **ENTERING STRUCTURE**

- When entering a structure, if you smell smoke or feel heat, leave the area, and contact the fire department. If you smell natural gas, call the utility company immediately. Turn off outside gas lines at the meter or tank.
- Use a battery-powered flashlight when entering structures do not use an open flame as a source of light because gas may be trapped inside the structure.
- Wear heavy-soled rubber boots and gloves for safety when inspecting a structure.

- Be aware of electrical shorts and live wires before ensuring the main power switch is off.
- Check the building foundation, chimney, and surrounding land for damage. Check ramps, durable medical equipment, and other support items for damage before using them.
- Clean up spilled medicines, bleaches, or gasoline or other flammable liquids immediately. Leave the area immediately if you smell gasoline, chemical or other questionable fumes.
- Take extra precautions to prevent fire when cleaning up and reinhabiting a structure because potentially lower pressure in water mains may make firefighting difficult.
- Contact a local disaster relief service such as the American Red Cross or Salvation Army if you need housing, food, or personal items that were destroyed.

#### **FOOD AND WATER SAFETY**

- "When in doubt, throw it out!"
- · Check for spoilage before using food from refrigerator or ice chest.
- Thawed and refrigerated foods should be thrown out after four hours of sitting at room temperature.
- Commercially canned food should be discarded if there is damage or if it is open.
- Infants should be fed only pre-mixed canned baby formula.
- Throw out medicine or food that has had contact with floodwaters.
- Test drinking water for potability. Wells should be pumped out and water tested for drinking.
- Use an emergency supply of water or boil water before using until officials declare the water is safe.
- If the public water system is declared unsafe by health officials, water for drinking and cooking should be boiled vigorously for three minutes.





#### INDIVIDUAL NEEDS

#### **STAY SAFE**

- Learn what to do in case of a power outage. Know how to connect and start a back-up power supply for essential medical equipment.
- If you use an electric wheelchair or scooter, keep a manual wheelchair for back-up powered.
- · Label and attach laminated instructions to your equipment.
- Store back-up equipment such as mobility, medical, etc., at a neighbor's home, school or your workplace.
- Have a cell phone with an extra battery source. Keep numbers you may need to call nearby if the 9-1-1 emergency number is overloaded.
- Learn about devices and other technology such as texts and radios to assist you in receiving emergency instructions and warnings from local officials.

#### **GET ASSISTANCE**

- Look for registries for assistance for those with disabilities, functional or access needs (e.g., fire department, electric company, county emergency management).
- Consider purchasing a medical alert system that will allow you to call
  for help if you are immobilized in an emergency. Most alert systems
  require a phone line. If you do not already have one, consider buying a
  cell phone, as landlines can be disrupted.
- If you have low vision or are blind, deaf, or hard of hearing, and if you are unable to use the TV or radio, plan for someone to convey emergency information to you.
- Teach those who may need to assist you how to operate necessary equipment.
- If you use a personal care attendant, or direct support professional, check to see if the employing agency has special provisions for emergency, such as providing services at another location if an evacuation is ordered. If you employ a personal care attendant or direct support professional, work out a plan for the provision of services in advance.
- If you live in an apartment, ask management to identify and mark
  accessible exits and areas designated for emergency shelter or safe
  rooms. Ask about plans for alerting and evacuating those with sensory
  disabilities.



#### CREATE A PERSONAL SUPPORT NETWORK

- A personal support network can help you prepare for an emergency or disaster by helping you identify the resources you need and get them quickly. Network members can also assist you after a disaster happens.
- Organize a network that includes your home, school, workplace, volunteer site, and any other places where you spend a lot of time. Members of your network can be roommates, relatives, neighbors, friends, and co-workers they should be people who you trust and who can check to see if you need assistance. Network members should know your capabilities and needs, and they should be able to provide help within minutes.
- You should include a minimum of three people in your network for each location where you spend a lot of time, because people work different shifts, take vacations, and may not always be available.

#### COMPLETE A PERSONAL ASSESSMENT

- Decide what you will be able to do for yourself and what assistance you may need before, during and after a disaster.
- Base the assessment on your environment after the disaster, your capabilities, and your limitations.
- Make a list or a recording of your current capabilities, limitations, and supports that you need for your activities of daily living.

#### CONSIDER THE FOLLOWING IN YOUR ASSESSMENT:

- Personal care, e.g., bathing, dressing, grooming
- Personal care equipment, e.g., shower chair, tub-transfer bench
- Water service
- Adaptive feeding devices and special utensils
- Electricity-dependent equipment, e.g., dialysis, ventilators, electrical lifts
- Disaster debris
- Transportation
- · Building evacuation and building exits
- Mobility aids and ramp access
- Service animals, pet supplies, and pet licenses
- Sensory items, e.g., fidget toys, weighted blankets, noise canceling headphones

#### **PET SAFETY**

#### **BEFORE AN EMERGENCY**

 Talk to neighbors, friends, and relatives about designating someone to care for pets when emergencies occur. Ensure that



whoever cares for your pets knows your evacuation plan and has an extra set of keys to your residence. If you have multiple pets, consider building an emergency contact list with multiple individuals.

- Call or visit pet-friendly hotels, veterinary hospitals, boarding kennels, and animal shelters outside your area.
- Know the phone numbers of your local animal control agency, humane society, local American Society for the Prevention of Cruelty to Animals (ASPCA) and local emergency veterinary hospital.
- Before an emergency, post stickers on your front and back doors
  that say, "Pets Inside." Write the number of and types of pets in your
  home on each sticker. If you evacuate with your pets, and if time
  allows, write "EVACUATED" across the stickers so responders are
  aware.

#### **DURING AN EMERGENCY**

- Always bring pets inside at the first sign of danger.
- Should a disaster occur or appear imminent, and if emergency officials recommend that you stay in your home, keep your pets with you.
- Pets may be stressed during in-house confinement, so consider crating them for safety, comfort, and to make evacuation easier.
- Identification such as collars, tags, microchips, and tattoos will increase the chances of your pet's safe return home in case they are separated from you.
- On the carrier and harness, with a permanent marker, write your pet's name, your name and contact information, and include a picture of your pet. Keep an extra harness for safety, and a crate, cage, or carrier for each pet.
- Keep copies of your pet's medical records, feeding and medication requirements, and a recent photo of your family with your pet in a water-tight bag.
- Do not evacuate and leave your pets behind in a crate, because they
  will be rendered helpless unless you return or until someone else
  reaches them.

#### **EMERGENCY SURVIVAL KIT FOR PETS**

Emergency supplies for pets should be kept easily accessible, clearly labeled, easy to carry, and water-resistant. Family and friends should know where they are kept.

#### **ITEMS TO CONSIDER**

- Extra harness; crate, cage, or carrier for each pet post your pet's behavioral or medical issues on the carrier and harness.
- Seven days' worth of pet food in a plastic, airtight container rotate food every two months.
- Seven days' worth of drinking water for each pet (specific amount based on individual pets' needs) in a cool, dark place and replace every two months.
- Roll of paper towels, liquid dish soap, hand sanitizer, household bleach, a week's worth of litter, cage liner, and bedding for your pet.
- Garbage bags (for cleanup).
- Ask your veterinarian for recommendations about what to include in your pet's first aid kit.

#### ADDITIONAL SUPPLIES

- · Dogs: Long leash, blanket, yard stake, toys, chew toys, newspaper
- Cats: Pillow case or "EvackSack," harness, leash, blanket, toys, small litter pans
- Birds: Catch net, heavy towel, cuttlebone, blanket, or sheet to cover cage, newspaper
- Small animals: Salt lick, water bottle, small hide-box, or cardboard tube (for cage)
- Reptiles: Pillowcase or "EvackSack," warming device (hot water bottle, heating pad), soaking dish







#### **BUSINESS PREPAREDNESS**

## ASSESS BUSINESS OPERATIONS

 Carefully assess how your company functions, both internally and externally, to determine which staff, materials, procedures and equipment are absolutely necessary to keep the business operating.



- · Review your business process flow chart if one exists.
- · Identify operations critical to survival and recovery.
- Include emergency payroll, expedited financial decision-making and accounting systems to track and document costs.
- Establish procedures for succession of management. Include at least one person who is not at the company headquarters, if applicable.
- Plan for payroll continuity.

#### **IDENTIFY PARTNERS, RESOURCES**

- Identify suppliers, shippers, resources and other businesses with whom you interact with daily.
- Develop professional relationships with more than one company to use in case your primary contractor cannot service your needs. A disaster that shuts down a key supplier can be devastating to your business.
- Create a contact list for critical business contractors and others
  you plan to use in an emergency. Keep this list with other important
  documents on file, in your emergency supply kit and at an off-site
  location.

#### PLAN FOR BUSINESS INACCESSIBILITY

- Plan what you will do if your building, plant or store is not accessible.
   This type of planning is often referred to as a continuity of operations plan, or COOP, and includes all facets of your business.
- Consider if you can run the business from a different location or from home.
- Develop relationships with other companies to use their facilities in case a disaster makes your location unusable.

#### **INVOLVE STAFF**

- Decide who should participate in creating your emergency plan.
- Include co-workers from all levels in planning and as active members of the emergency management team.
- Consider a broad cross-section of people from your organization; focus on those with expertise vital to daily business functions.
- Include people with technical skills as well as managers and executives.



## DEFINE PROCEDURES AND RESPONSIBILITIES

- Define crisis management procedures and individual responsibilities.
- Make sure those involved know what they are supposed to do.
- Train others in case backup is needed.

#### **COORDINATE WITH OTHERS**

- Meet with other businesses in your building or industrial complex.
- Talk with first responders, emergency managers, community organizations and utility providers.
- Plan with suppliers, shippers and others with whom you do business.
- Share your plans and encourage other businesses to set in motion their own continuity planning and offer to help others.

#### **REVIEW EMERGENCY PLANS ANNUALLY**

 Just as your business changes over time, so do your preparedness needs. When you hire new employees or when there are changes in how your company functions, you should update your plans and inform your people.

#### CYBER SECURITY

#### TERMS TO KNOW

**Ransomware:** A type of malware that prevents users from accessing their system or



personal files, and demands a ransom payment in order to regain access. Ransomware is most commonly delivered through phishing emails. If you suspect ransomware infection, never pay the ransom — it does not guarantee you will get your data back and it encourages cyber-criminals to launch future attacks.

**Vulnerability:** Each year, the volume of software security vulnerabilities discovered increases, and hacking tools available to exploit vulnerabilities become more readily available and easier to use. Exploitation of vulnerabilities may occur by opening documents, viewing an email that contains malicious code, or visiting a website hosting malicious content. Vulnerabilities can lead to your computer and the information that resides on it being compromised. Keep software and hardware updated to reduce vulnerability risks.

**Patch:** Computer software update that fixes problems in the software, adds functionality, or most importantly, fixes vulnerabilities that impact the security of the software and your computer.

**Malware (malicious software):** Unauthorized, stealthy software downloaded to a computer or computer device such as keylogger (see below), spyware, screen capture, trojan horse, or backdoor that remotely controls the computer or takes other undesired actions.

**Keylogger:** Software that captures every stroke on a keyboard. This can be quietly downloaded from a malicious application or website onto a vulnerable computer or computer device and the data can be remotely sent back to the attacker.

Malvertising (malicious advertising): An attack method used by cyber criminals through which fake malicious ads are delivered (often via advertising networks) to well-known websites as a way to reach millions of users at once on websites they normally trust. After visiting the trusted website, malvertising attacks can quietly download malicious code directly onto a user's vulnerable computer while the victim views the website.

**Phishing:** A scam that attempts to entice an email recipient into clicking on an authentic-looking link or attachment, which then performs a malicious action such as taking the recipient to a bogus website. Phishing emails often appear as though they have been sent from a legitimate organization or someone known to the victim. The recipient may be prompted to provide personal information such as Social Security number, bank account number, or credit card number, or download malicious software.

**Botnet:** Derived from "robot" and "networks," these are networks of compromised computers, controlled by malicious individuals, including organized crime.

**Data Breach:** Generally refers to instances where information has been subject to unauthorized access, often where the information is lost, stolen or hacked. Examples of data that should be protected include customer or employee information (names, addresses, Social Security numbers, credit card numbers, passwords and other identity-related information); intellectual property; financial information; and individual health records.

**Mobile (Portable) Devices:** Mobile communications devices, e.g., smartphones and tablets, have become indispensable tools for today's highly mobile society. Small and relatively inexpensive, these multifunction devices can be used not only for voice calls but also text messages, email, Internet access along with stand alone applications similar to those performed on a desktop computer.

Identity Theft: A crime in which personal information such as name, Social Security number, date of birth, and address is stolen and may be used by someone to assume another identity, often for the purpose of financial gain. Methods a criminal may use to steal data over the Internet include hacking or using spam and phishing. Identity theft is not just a risk for those who use the Internet — criminals can obtain information by sorting through garbage, eavesdropping, stealing wallets, picking up receipts at restaurants, and other means.

**Encryption:** With major data breaches being reported frequently, organizations are now placing increased emphasis on security of personal, private and sensitive information. One method of increasing security is through data encryption. Encryption is the process of scrambling a message or data so that only the sender and the intended recipient can read it. Militaries, businesses, and governments use it in a variety of ways.

## CYBER SECURITY: PREPARE AND PROTECT

#### **INSTALL PROPER SECURITY MEASURES**

 Ensure that any computer used to connect to the Internet has antivirus/anti-spyware/anti-adware software installed and a firewall to protect it. Update security software regularly.

#### **APPLY UPDATES AND PATCHES**

- Make sure your computer operating system and software applications have the latest updates installed and that the autoupdate feature is enabled, if available.
- Check vendor and manufacturer websites for device driver updates, and apply patches as needed.
- · Patching will close holes that hackers could exploit.

#### **USE STRONG PASSWORDS**

- Use hard-to-guess passwords with at least 14 characters and use at least one non-alphabetical character. Consider combining multiple words into a long string to create a passphrase. Passphrases are easy to remember and create long complex passwords that are harder to crack.
- Consider using a reputable password manager to safety keep track of all your passwords. Don't write them down to store them in general purpose programs such as Excel or Word.
- Consider enabling multi-factor authentication (MFA) wherever possible. MFA creates a layered defense that makes it difficult for an unauthorized person to gain access to your data, even if your password is compromised.

#### THINK BEFORE YOU CLICK

- Think before you click on links or images in an email, instant message, or on websites.
- Be cautious when you receive attachments from unknown sources.
- Even if you know and trust the sender of the email, instant message, website, or social networking page, it is prudent to use caution when navigating web pages and clicking on links or images.

#### SECURE YOUR ONLINE TRANSACTIONS

- When accessing any type of e-commerce or banking sites using your log-on credentials (user id and password), always look for the "lock" icon on the browser's status bar and be sure "https" appears in the website's address bar—the "s" stands for "secure."
- When accessing sites such as these, watch out for "Certificate Error" or "This site cannot be trusted" messages – browser warnings like these can indicate you are on a malicious website instead of your intended destination.

#### DISPOSE OF INFORMATION PROPERLY

Before discarding your computer or portable storage devices, ensure
the data contained on the device has been "securely overwritten"
and "wiped." Overwriting software or hardware products are
available to overwrite read/writable media (including your hard drive).
Be aware that printers, copiers and scanners increasingly come with
hard drives capable of storing large volumes of information—remove
or wipe these hard drives before disposal.



#### CYBER SECURITY

#### **BACKING UP FILES**

Loss of data from your computer can be devastating, especially if the information cannot be recovered or reproduced. Whether data is lost due to a physical disaster, virus, theft, or accidental deletion, the recovery of the data cannot be accomplished unless you have a recovery plan in place.

The need to back-up important data to ensure its availability in the event of loss or theft cannot be overstated. Back-up and recovery plans are essential for home users. Back-up your important files on a weekly basis (at a minimum) and keep backed-up data in a safe and fireproof location.

**Use your computer's back-up tools:** Most operating systems now provide back-up software designed to make the process easier.

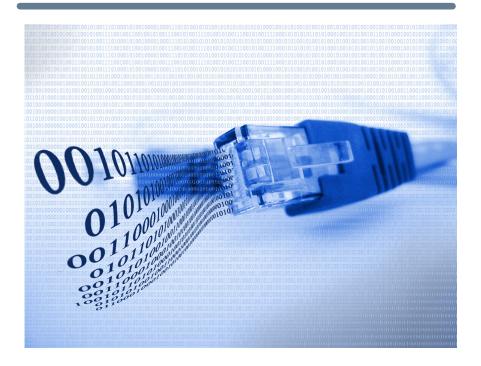
**Back-up data at regular intervals:** Evaluate the importance of your data and the frequency of change in the data to determine the necessary frequency with which the data should be backed-up.

**Verify data has been backed-up:** Back-up media needs to be reviewed periodically to determine if all of the data has been backed-up accurately. Use the "back-up log" provided by most back-up applications. Generate a "back-up report" that can quickly identify problems or skipped files. Be sure to review these logs periodically.

**Store back-up media in a secure location:** Two back-ups should be maintained: one on-site and one off-site. Back-up media should be stored in a physically secure location.

**Test data restoration:** Periodically test your ability to restore back-up data in the event that loss occurs.

**Back-up Media:** CDs , DVDs, USB Flash Drives and External Hard Drives are effective back-up devices. Be sure to keep your back-up data in a secure place.



#### **ADDITIONAL RESOURCES**

- NYS Office of Cyber Security: <a href="its.ny.gov/eiso">its.ny.gov/eiso</a>
- United States Computer Emergency Readiness Team (US-CERT)

   Information for Home and Business: <a href="www.us-cert.gov/home-and-business">www.us-cert.gov/home-and-business</a>
- OnGuardOnline.gov provides tips from the federal government and the technology industry: <a href="https://www.onguardonline.gov">www.onguardonline.gov</a>
- Internet Crime Complaint Center (IC3) at <a href="www.ic3.gov/default.aspx">www.ic3.gov/default.aspx</a>
- Federal Trade Commission (FTC) Identity theft at <u>www.consumer.ftc.gov/topics/privacy-identity</u>
- Spam, including phishing emails can be forwarded to: <u>Spam@uce.gov</u>
- Anti-Phishing Working Group Phishing emails can also be reported to: <u>www.antiphishing.org/report-phishing/</u>
- NYS Office of Cyber Security's newsletters: its.ny.gov/eiso/awareness-training-events/news

#### **HOMELAND SECURITY**

#### SAFEGUARD NEW YORK

Safeguard New York is a vital outreach program of the New York State Office of Counter Terrorism. It is designed to promote the early recognition and reporting of potential terrorist activity to the

New York State Terrorism Tips Hotline at:

#### 1-866-SAFE-NYS

(1-866-723-3697)

The continued vigilance of all New Yorkers – from first responders, to business owners and employees, to members of community organizations and visitors to our state – is essential.

if you

# SEE SAY SOMETHING SOMETHING®

#### **HELP PREVENT TERRORISM**

Be alert as you go about your daily business—this will help you to learn the normal routines of your neighborhood, community and workplace. Understanding these routines will help you spot anything out of place.

**Be aware of what is going on around you.** Whether traveling, at work or at home, be on the lookout for suspicious activities. Learn to spot suspicious mail, packages, luggage abandoned in a crowded place like an office building, an airport, a school, or a shopping center.

If you hear or know of someone who has bragged or talked about plans to harm citizens in violent attacks or who claims membership in a terrorist organization, take them seriously and report it to law enforcement immediately.

## DESCRIBING SUSPICIOUS BEHAVIOR

WHO did you observe?
WHAT did you see? Be specific.
WHERE did you see it?
WHEN did you see it?
WHY is it suspicious?



#### IF YOU OBSERVE SUSPICIOUS ACTIVITY:

DO NOT take direct action.

**DO NOT** confront the individual.

DO NOT reveal your suspicions.

**DO** record as many details as possible.

**DO** notify appropriate authorities as soon as possible.

#### THE EIGHT SIGNS OF TERRORISM

**Surveillance:** Recording or monitoring activities, taking pictures, making drawings.

**Suspicious questioning:** Attempts to gain information about operations, staffing, and security.

**Tests of security:** Any attempts to measure reaction times to entering restricted areas.

**Funding:** Suspicious transactions involving large cash payments, deposits, withdrawals, or transfers of money; bulk cash smuggling; suspected financial fraud; sale of counterfeit goods; or misleading charities.

**Acquiring supplies:** Obtaining explosives, weapons, uniforms, badges, credentials, etc.

**Suspicious persons out of place:** This may include people who are in places they should not be, as well as people who do not fit in to the daily routine of your neighborhood or community.

**Dry or trial run:** Putting people into position and moving them around without actually committing a terrorist act.

**Deploying assets:** People and supplies getting into position to commit the act.

#### MASS TRANSIT

## IDENTIFYING SUSPICIOUS ACTIVITY WHEN TRAVELING

Traveling to work or on vacation typically involves the use of mass transit locations such as airports, train stations and platforms, and highways. When using these means of travel, we tend not to be vigilant of our surroundings, whether it is waiting in a large group of people on a train platform, waiting for our luggage after a flight, or stopping to stretch our legs at a rest stop along a major highway. All of these examples make appealing targets for people with nefarious intent because these locations tend to have a large quantity of people in a small space with little security.



However, it is important to be able to identify suspicious activity while traveling because it could save lives. Everyone has their own routine and traveling to work on the same route enables us to identify "normal activity." This allows us to identify when someone or something seems suspicious or out of place, such as an individual taking photos that tourists typically do not take, or a bag left on a train platform by an individual who you saw walking away. We can all improve the safety and security of our communities if we start to become more aware of our surroundings while traveling.

#### SPECIFIC ACTIVITY TO LOOK FOR:

- Suspicious item or bag: Appears to have protruding wires, fumes or odors, leaking, stained, seen smoking, or heard ticking.
- Suspicious behavior: If an individual is seen purposely placing down
  an item or bag in a mass transit location and leaving quickly, or the
  individual is wearing a backpack in a crowd and appears very serious,
  fixated on something, or nervous, jittery, and avoiding eye contact.
- Location: If the item or bag is found in a high-traffic area such as a train station entrance or exit, middle of large crowds, next to bathrooms, main walkways, or any other location that is out of the ordinary for an unattended bag.

#### DO YOUR PART WHILE TRAVELING:

- Be aware and alert of your surroundings.
- Report all suspicious activity and unattended bags or other items to law enforcement.
- Know egress routes based on your location within the mass transit station.
- Share your travel information with friends and family.



## SURVIVING AN ACTIVE ASSAILANT INCIDENT

There are three main actions to help you survive an active shooter incident: *Run – Hide – Fight*. It is important to understand that these actions may not occur in succession. For example, during an incident, you may need to run, then hide; or you may need to hide, run, and hide again. Continually think about which action is most appropriate and act immediately.



#### **RUN**

- Create distance between YOU and the shooter.
- Do not take belongings with you just get out.
- Run, walk, crawl whatever is necessary to the closest safe area.



#### HIDE

- Hiding gives TIME for law enforcement to arrive.
- Cover and conceal: Cover is something that not only conceals your location, but could potentially stop a bullet.
- Make sure you cannot be seen, block the entrance, and lock the door.



#### **FIGHT**

- This is a last resort and ONLY if your life is in immediate danger.
- Use items you can find, anything and everything nearby, to hit or throw at the shooter.
- Act with all your might and with all you've got!

#### **CALL 911 AS SOON AS YOU ARE ABLE**

- When appropriate, silence your cell phone and disable the vibrate function
- Render first aid to yourself first, then others
- Stop the Bleed: www.dhs.gov/stopthebleed

#### WHEN LAW ENFORCEMENT ARRIVES

- Law enforcement will bypass injured victims until the threat is neutralized
- Follow instructions and keep hands visible at all times
- · Remain calm: DO NOT point, scream, or yell
- DO NOT stop and ask for help unless instructed to do so by law enforcement
- To view an informative video on active shooter survival, "480 Seconds," visit dhses.ny.gov/oct

#### **ADDITIONAL INFORMATION**

www.dhs.gov/active-shooter-preparedness

# MULTI-HAZARD SAFETY TIPS









#### **EARTHQUAKE**

#### **TERMS TO KNOW**

**Aftershock:** One of many earthquakes that often occur during the days to months after some larger earthquake has occurred.



**Epicenter:** The location directly above the focus or place where an earthquake originates.

**Richter Magnitude Scale:** Used to express the total amount of energy released by an earthquake. Values are typically between 1 and 9 — each increase of 1 represents a 32-fold increase in released energy.

#### **BE PREPARED!**

- Fasten shelves, bookcases, and other tall furniture securely to wall studs. Brace or anchor high or top-heavy objects. Secure items such as televisions and computers.
- Install strong latches or bolts on cabinet doors to prevent contents from flying out during the quake.
- Move large or heavy objects and fragile items to lower shelves
  where they are less likely to fall or break, and store breakable items
  such as bottled foods, glass, and china in low, closed cabinets with
  latches.
- Store weed killers, pesticides, and flammable products securely in closed cabinets with latches and on bottom shelves.
- Hang heavy items such as pictures and mirrors away from beds, couches, and anywhere people sit.
- · Brace overhead light fixtures.
- Secure water heaters and gas appliances by strapping them to the wall studs and bolting them to the floor.
- Install flexible pipe fittings to avoid gas or water leaks.
- Repair any deep cracks in ceilings or foundations.
- Check to see if your house is bolted to its foundation.
- Consider having your building evaluated by a professional structural design engineer who can give you advice on how to reduce potential damage.
- Earthquakes are not covered under standard homeowners' insurance policies. Consider purchasing earthquake insurance.

#### **DURING THE QUAKE**

- Drop, Cover, and Hold: Drop down to the floor. Take cover under a desk, table, or other sturdy furniture, or seek cover against an interior wall and protect your head with your arms. If you are taking cover beneath sturdy furniture, hold onto it until the ground stops shaking.
- **Stay Inside!** The most dangerous thing to do during the shaking of an earthquake is to try to leave the building because objects such as bricks, glass and other building materials are likely to be falling from the sides of a building. Stay away from windows, mirrors, skylights, and furniture that could fall on you.
- If you are in a crowded building, do not rush for the exit others
  may have the same idea. Seek shelter beneath a stable piece of
  furniture instead. If you are in a high-rise building, stay away from
  windows and outside walls. Remain on the same floor. Do not use
  elevators.
- If you are outdoors, move into the open, away from buildings, trees, signs, streetlights, and utility wires. Once in the open, stay there until shaking stops.
- If you are in a moving vehicle, move to a clear area away from buildings, trees, overpasses, or utility wires. Avoid bridges or ramps that might have been damaged by the quake. Stop quickly and stay in the vehicle. Once shaking has stopped, proceed with caution.
- **Expect aftershocks,** which often follow earthquakes and may even be as strong as, or stronger than, the initial quake.

#### FIRE |

#### **TERMS TO KNOW**

**Burning Ban**: A declared ban on open air burning within a specified area, usually due to sustained high fire danger.



#### **BE PREPARED!**

- Buy and carefully maintain a quality smoke alarm.
- Learn what causes fire and inspect your home to eliminate or control fire hazards.
- Install at least 5-pound A-B-C type fire extinguishers in the home and teach family members how to use them.
- Establish a well-planned escape route with your family. Hold practice fire drills until family members are thoroughly familiar with plan.
- If your have an older home, have the wiring checked by a qualified electrician to make sure it meets current building codes.
- Know how to shut off the electrical and gas supplies.
- Have your chimney and fireplace cleaned and inspected yearly for creosote build-up, cracks, crumbling bricks or mortar and any obstructions.
- Use large house numbers. If your house is set back from your street or road, post your address at the entrance of your driveway.
- Keep storage areas clean and tidy.
- Keep curtains, towels, and potholders away from hot surfaces.
- Store solvents and flammable cleaners away from heat sources. Never keep gasoline in the house.
- Inspect extension cords for frayed or exposed wires or loose plugs.
- Keep an eye on your cooking and stay in the kitchen.
- Wear short or close-fitting sleeves when cooking.







#### **DURING A FIRE**

If you smell smoke or the smoke alarm goes off, activate the nearest pullstation and call the fire department at once. Don't waste time dressing or looking for valuables or pets—as much as they may mean to you, your life is more important. NEVER use an elevator during a fire.

#### **HOME OR HIGH-RISE FIRE**

- Before you open the door, feel the door by using the back of your hand. If the door is hot or warm, do not open the door. If the door is cool, open it just a little to check the hallway. If you see smoke, do not leave. If there is no smoke in the hallway, leave and close the door. Go directly to the stairs to leave.
- · NEVER use the elevator.
- Once outside, go to your family meeting place. Check to see if everyone is safe. Once you're out, stay out!
- Call 9-1-1 or the appropriate emergency contact from a neighbor's house, cellular phone, or other safe location.

#### IF YOU CANNOT ESCAPE:

- Use wet towels or tape to seal the door and any room supply vent.
- If you have a balcony and there is no fire below it, go out. If there is fire below, go to the window. Do not open the window, but stay near the window. If there is no fire below, go to the window and open it.
   Stay near the open window.
- Hang a blanket or a towel out of the window to let people know that you are there and need help.
- Be calm and wait for someone to rescue you.

#### **COOKING FIRE**

- Slide a pan lid over flames to smother a grease or oil fire, then turn
  off the heat and leave the lid in place until the pan cools. Never carry
  the pan outside.
- Extinguish other food fires with baking soda. Never use water or flour on cooking fires.
- Keep the oven door shut and turn off the heat to smother an oven or broiler fire.

#### **SMOKE ALARMS**

**FACT:** Most fatal fires occur at home while people are sleeping – between midnight and 8 a.m.



**FACT:** Toxic gases and heat (over 1000° F) can rise and travel far ahead of the actual flames. When your smoke alarm sounds, you may have less than 2 1/2 minutes to get out.

**FACT:** More than one-third of smoke alarms in the home are inoperable because of dead or missing batteries. Nearly one-half of U.S. fire deaths occur in homes with no smoke alarms at all. Smoke alarms can only save your life if they're present and functional.

**FACT:** Home fires outnumber other building fires by more than three to one. Most people feel safer from fire in their homes than in public buildings. However, public buildings have strict safety regulations and are better protected than homes.

Without an escape plan you have practiced, you may not make it. If you don't have a smoke alarm, you risk never waking up.

#### **INSTALL AND MAINTAIN SMOKE ALARMS**

- Place smoke alarms on every level of your home, outside each sleeping area, and in every bedroom.
- Alarms should never be disconnected.
- Smoke alarm batteries should never be removed for other uses.
- Test your smoke alarm at least once a month—push the test button or blow smoke into the alarm.
- Clean your alarm at a minimum of once a year—vacuum out dust and any cobwebs that have accumulated.
- Replace your smoke alarm after ten years.

# WILDFIRE SAFETY

#### **TERMS TO KNOW**

**Crawling Fire:** Fire that spreads via low-level vegetation,

e.g. bushes.

Crown Fire: Fire that "crowns" (spreads to the top

branches of trees) can spread at an incredible pace through the top of a

forest.

Jumping Fire: Burning branches and leaves carried by wind sometimes

start distant fires; fires can "jump" over roads and rivers.

#### EXISTING HOME PROTECTION

- Inspect your home's exterior at least once a year before summer.
   Clean chimneys and stove pipes, and check their screens.
- Keep storage areas tidy—never allow rags or newspapers to accumulate. Store flammable liquids in approved containers.
- If you have a grill, keep at least 3 feet from siding, deck rails and eaves.
- Remove all dry grass, brush and dead leaves at least 30 feet from your home. Space trees and shrubs at least 10 feet apart. Reduce the number of trees in heavily wooded areas.
- Remove tree branches within 10 feet of your chimney. Cover chimney outlets with nonflammable screens of 1/2 inch or smaller mesh.
- Locate liquid propane gas tanks at least 30 feet from any structure and surround them with 10 feet of clearance on all sides.
- Stack firewood and scrap wood piles from any building and clear away flammable vegetation close to the piles.
- Prune the lower branches of tall trees to within six feet of the ground to keep ground fires from spreading into tree tops.
- Clear pine needles, leaves or other debris from your roof and gutters.
   Remove tree limbs or dead branches hanging over your roof. Remove nearby heavy ground vegetation and stumps.

#### **HOME CONSTRUCTION**

- Build your home on the most level portion of the lot.
- Roofs and exteriors should be constructed with fire-resistant materials.
   Avoid cedar shakes and shingles—or treat them with fire retardant.
- Screen eaves, attic and floor openings.
- Avoid accumulation of flammable material. Remove site-preparation debris.



# FIRE SAFETY

#### **HOME HEATING SAFETY**

Heating equipment is among the leading causes of home fires nationally and in New York State.



Heating related fires are often the result of a lack of maintenance or simple acts of carelessness. Following the guidelines below will help to ensure that you reduce the possibility of experiencing a heating related fire.

To prevent fires, keep furnishings and other combustibles three feet from all heating sources. A heating source too close to combustibles is the leading cause of fires due to home heating. Store matches and other fire starting appliances out of the reach of children. Fires started by children often have tragic results.

Proper maintenance and an annual inspection of heat pumps, furnaces, space heaters, wood and coal stoves, fireplaces, chimneys and chimney connections by qualified specialists can prevent fires and save lives.

- Review the owner's manual for operating and safety features.
- Have heating systems inspected and serviced at least once a year.
- Follow manufacturer's instructions for installation, venting, fueling, maintenance and repair.
- Make sure chimneys and vents are checked for blockages, corrosion and loose connections.
- Open flues completely when fireplaces are in use.
- Use proper fuel in space heaters.
- Never burn charcoal or barbecue grill inside a home or enclosed space.
- Never use portable fuel-burning camping equipment inside a home, garage, vehicle, or tent.
- Never leave a car, mower, or other such item running in an attached garage, even with the garage door open.
- Never operate unvented fuel-burning appliances in any room where people are sleeping.
- · Never use the kitchen range for heating a house.
- Never run a gas powered generator in a garage, basement, or near any overhang on the home; keep it at a distance.

**Space Heaters:** When using portable heaters, do not place them where it is possible for small children or pets to fall against them or to receive a contact burn. Avoid the use of extension cords with electric heaters. Always turn off space heaters before leaving the room or going to bed.

**Fuel Burning Appliances:** When taking a heater out of storage in the fall, install batteries and inspect the shut-off mechanism and wick for proper operation. Fill the tank with fresh fuel. Let the heater cool down before refueling. Adding fuel to a hot heater can start a dangerous fire.

**Wood Burning Appliances and Fireplaces:** Do not burn trash in the wood stove or fireplace. Burn only well-seasoned hardwoods. Be sure the fire you build fits your fireplace or stove, don't overload it. Be sure wood stoves are installed at least 36 inches away from the wall. Keep combustible materials well away from the fireplace, stove and chimney. Keep the area around them clean. Always use a fireplace screen to prevent sparks from leaving the fireplace and starting a fire.

#### **NEVER LEAVE A FIRE UNATTENDED.**

**Chimneys:** Creosote accumulation is the leading cause of chimney fires. A chimney that is dirty, blocked or is in disrepair can inhibit proper venting of smoke up the flue and can also cause a chimney fire. Nearly all residential fires originating in the chimney are preventable. An annual chimney inspection by a qualified chimney sweep can prevent fire or carbon monoxide poisoning.

**Ashes:** Keep wood stoves and fireplaces free of excess ash buildup. Excessive ash buildup prevents good circulation of air needed for combustion. When removing ashes, use a metal container with a tight-fitting cover. Always place ashes in an outside location away from structures. Ashes that seem cool may contain a smoldering charcoal that can start a fire.

## CARBON MONOXIDE

#### THE SILENT KILLER

You can't see it, smell it, or taste it, but carbon monoxide (CO) is a poisonous gas that can cause sudden illness and death. It is called the "silent killer" because it can take your life without warning. Most people that die in home fires die at night while asleep—they don't wake up because CO puts them in a deeper sleep and they are unable to respond and escape.

When air containing CO is inhaled, it displaces oxygen in the bloodstream and reduces the blood's ability to carry oxygen to vital organs such as the heart and brain. In addition to flu-like symptoms, it can cause vomiting, loss of consciousness, brain damage and death. Unborn babies, infants, senior citizens, and people with heart and breathing problems are at especially high risk.

The symptoms of CO poisoning are flu-like, including headache, fatigue, nausea, dizziness, and confusion. Prolonged exposure can result in vomiting, blackouts, and, eventually, brain damage and death. The amount of CO inhaled and how long you are exposed to it determines the effect.

#### WHERE DOES CO COME FROM?

CO is a product of incomplete combustion. Any fuel-burning device has the potential to produce dangerous levels of CO gas. Examples of common devices that may emit CO include fuel-fired furnaces (not electric); gas water heaters; fireplaces and wood stoves; gas stoves; non-electric space heaters; gas dryers; charcoal grills; lawnmowers, snow blowers, etc.; automobiles; and gas powered generators.

#### WHAT CAN BE DONE TO PREVENT CO POISONING?

Since carbon monoxide is colorless, odorless, and tasteless, the best way to alert your family is to install a carbon monoxide alarm to warn of the gas's build-up.

#### WHERE SHOULD CO ALARMS BE INSTALLED?

CO is almost identical in weight to normal air and thus mixes freely with air. For this reason, alarms may be installed at any level in a room. If the CO alarm is being ceiling mounted, it should be installed away from existing smoke alarms in order to be able to distinguish between the CO alarm and the smoke alarm in an emergency. Every home should be equipped with at least one CO alarm near the sleeping area. For maximum protection, additional alarms should be located on each level of your home.

#### WHAT SHOULD I DO IF THE CO ALARM SOUNDS?

Stay calm. Most situations resulting in the activation of a CO alarm are not life threatening and do not require calling the fire department.

To determine if emergency services should be called, ask everyone in the house: "Do you feel ill? Do you have flu-like symptoms of headache, nausea, or dizziness?" If the answer to these questions by anyone in the house is "yes," evacuate the house and have someone call the fire department. Failure to get out immediately may result in prolonged exposure, worsening effects from the CO.

# THE BEST <u>INITIAL</u> TREATMENT FOR CO EXPOSURE IS FRESH AIR.

If the answer to the questions above by everyone is "no," the likelihood of a serious exposure is much less and you may not need to call the fire department. Instead, turn off all fuel-burning devices, ventilate the area, and attempt resetting the alarm. If the alarm will not reset or resounds, call a qualified technician to inspect and service or repair your fuel-burning device.

If at any time during this process someone begins to feel ill with the symptoms described above, evacuate everyone from the building to a safe location and call the fire department.

## NATURAL GAS SAFETY

Natural gas is an important source of energy for many household and businesses: it is used to fuel stoves, water heaters, dryers, furnaces and other appliances. However, if not used carefully, natural gas can be dangerous. Follow these tips to safely use natural gas:



#### LEARN THE SIGNS OF A LEAK

Natural gas leaks are rare, but there are signs that indicate a leak has occurred.

- **Smell:** a strong odor, like rotten eggs. Natural gas has no scent, so a strong odorant is added to help you detect possible leaks.
- **Sight:** bubbles in standing water, dirt or debris blowing into the air, or vegetation that appears dead around the pipeline area.
- **Sound:** a roaring, hissing or whistling sound.

#### WHAT TO DO IF YOU SUSPECT A GAS LEAK

- Evacuate everyone from your home immediately and leave the door open. Move away from the premises and call your utility from a safe location such as a neighbor's house.
- Don't use/do anything that could create a spark, such as light a match, turn appliances or lights on or off, use a telephone or cell phone, ring a doorbell or start a car.



#### **USE GAS APPLIANCES SAFELY**

- Do not use a gas range (oven or burner) to heat your home prolonged use of an open oven in a closed house or apartment can lead to a build-up of carbon monoxide, an odorless, poisonous gas.
- Never use a gas grill to cook or heat in the house or any enclosed space like the garage or basement. This practice can lead to carbon monoxide poisoning.
- Keep the area around natural gas appliances clean and unblocked.
- Keep cleaning products, gasoline, paints and other combustible materials away from natural gas appliances.
- If the pilot light goes out, make sure all knobs are turned off and wait
  a few minutes before reigniting. Light the match first and hold it to
  the pilot light before turning on the gas. If you have difficulty getting
  the pilot light to reignite, turn the gas valve off and call a repair
  professional to assist you.



# **FLOOD**

#### **TERMS TO KNOW**

**Flood Watch:** This is issued when conditions are favorable for flooding. It does not mean flooding will occur, but it is possible.



**Flood or Flash Flood Warning:** This is issued when a flash flood is imminent or occurring. If you are in a flood-prone area, move to high ground immediately.

#### **BE PREPARED!**

- Learn the safest route from your home or business to high, safe ground should you have to leave in a hurry.
- Find out how many feet your property is above and below possible flood levels. When predicted flood levels are broadcast, you can determine if you may be flooded.
- Have emergency waterproofing supplies on hand, including sandbags, plywood, plastic sheeting, and lumber.
- Move essential items and furniture to the upper floors of the house.
   Disconnect electrical appliances that cannot be moved. Do not touch them if you are wet or standing in water.
- If you are told to shut off water, gas, or electrical services before leaving your home, do so.
- Secure your home: lock all doors and windows.
- Leave early to avoid being marooned on flooded roads. Follow recommended routes. Do not sightsee. As you travel, monitor local radio broadcasts for the latest information.
- Watch for washed-out roads, earthslides, broken water or sewer mains, loose or downed electrical wires, and falling or fallen objects.
- Watch for areas where rivers or streams may suddenly rise and flood, such as highway dips, bridges, and low areas.
- Do not attempt to drive over a flooded road. Turn around and go another way. Water moving at two miles per hour can sweep cars off a road or bridge.
- If you are in your car and water begins to rise rapidly around you, abandon the vehicle immediately.
- If ordered to evacuate, do so immediately!

# HURRICANE

#### **TERMS TO KNOW**

**Hurricane Watch:** Hurricane conditions MAY threaten an area generally within 48 hours. When a Hurricane Watch is issued, listen for further advisories and be prepared to act promptly.



**Hurricane Warning:** Hurricane conditions are expected in a specified area in 36 hours or less. Hurricane conditions include winds of or exceeding 74 miles an hour (64 knots) and dangerously high tides and waves. When a Hurricane Warning is issued, actions for protection of life and property should begin immediately.

**Tornadoes** can be spawned by hurricanes and sometimes produce severe damage and casualties. If a tornado is in your area, get to a safe building.

#### **BE PREPARED!**

- Know the hurricane risks in your area. Learn the storm surge history and elevation of your area.
- · Listen for weather updates and stay informed.
- Learn safe routes inland and official shelter locations. Plan a floodfree evacuation route and know where to go.
- Obtain and store materials, such as plywood, necessary to secure your home properly.
- Clear loose and clogged rain gutters and downspouts.
- Keep trees and shrubbery trimmed of dead wood.
- · Clear your yard of all loose objects.
- Review your insurance policy.
- Moor your boat securely and determine where to move your boat in an emergency.
- If a hurricane is forecast to impact your area, shutter, board, or tape all windows.
- If ordered to evacuate, do so immediately!

## **HEAT**

#### **TERMS TO KNOW**

**Heat Wave:** More than 48 hours of high heat (90 degrees Fahrenheit or higher) and can occur with or without high humidity.



**Heat Index:** A number in degrees Fahrenheit that tells how hot it feels when relative humidity is added to actual air temperature. Exposure to full sunshine can increase heat index by 15 degrees.

#### **HEAT HEALTH HAZARDS**

**Heat Stroke:** Also known as sunstroke - can be life threatening as the body is unable to control its temperature. Body temperature can rise and cause brain damage; death may result if not cooled quickly. Signals include hot, red, and dry skin; changes in consciousness; rapid, weak pulse, and shallow breathing. Relief for lowering body temperature can be with a cold bath or sponge.

**Heat Exhaustion:** Less dangerous than heat stroke, heat exhaustion usually occurs when people exercise too heavily or work in warm, humid places where body fluids are lost. Signals include cool, moist, pale or flushed skin; heavy sweating; headache; nausea or vomiting; dizziness and exhaustion. If symptoms occur, get the victim out of sun, and apply cool, wet cloths.

**Sunburn:** Sunburn slows the skin's ability to cool itself. Signals include redness and pain; in severe cases, swelling of skin, blisters, fever, and headaches can occur. Over-the-counter topical lotions and gels may provide pain relief in mild cases. A physician should see serious cases.

**Heat Cramps:** Muscular pains and spasms caused by heavy exertion. Loss of water and salt from sweating causes cramping. Signals are abdominal and leg muscle pain. Relief can be firm pressure on cramping muscles, or gentle massages to relieve cramping.

#### PEOPLE WHO SHOULD BE AWARE

- Elderly people and small children are mostly affected.
- People with weight or alcohol problems are very susceptible to heat reactions.
- People on certain medications or drugs.

#### **BE PREPARED!**

- Slow down on strenuous activity and exercise, especially during the sun's peak hours – 11 a.m. to 4 p.m.
- Exercise should be done in the early morning, ideally before 7 a.m.
- Eat less protein and more fruits and vegetables. Protein produces and increases metabolic heat, which causes water loss. Eat small meals, but eat more often. Do not eat salty foods.
- Drink at least 2-4 glasses of water per hour during extreme heat, even if you do not feel thirsty. Avoid beverages containing alcohol or caffeine.
- If possible, stay out of the sun and stay in air conditioning. The sun heats the inner core of your body, resulting in dehydration. If air conditioning is not available, stay on the lowest floor, out of the sunshine, or go to a public building with air conditioning.
- If you must go outdoors, wear sunscreen with a high sun protector factor rating (at least SPF 15) and a hat to protect your face and head. When outdoors, wear loose-fitting, lightweight and light-colored clothing. Cover as much skin as possible to avoid sunburn and overwarming effects of sunlight on your body.
- Do not leave children, pets or those who require special care in a parked car or vehicle during periods of intense summer heat.
   Temperatures inside a closed vehicle can reach over 140 degrees Fahrenheit quickly. Exposure to such high temperatures can kill within a matter of minutes.
- Make an effort to check on your neighbors during a heat wave, especially if they are elderly, have young children or have special needs.
- Make sure there is enough food and water for pets.

### **ENERGY CONSERVATION**

- Power outages are more likely to occur during warm weather, when
  utility usage is at its peak. To avoid putting a strain on the power grid,
  conserve energy to help prevent power disruptions.
- Set your air conditioner thermostat no lower than 78 degrees.
- Only use the air conditioner when you are home.
- Turn non-essential appliances off. Only use appliances that have heavy electrical loads early in the morning or very late at night.

# LANDSLIDE

#### WARNING SIGNS

- Springs, seeps, or saturated ground in areas that have not typically been wet before.
- New cracks or unusual bulges in the ground, street pavements or sidewalks.
- Soil on sidewalks, stairs moving or pulling away from foundations.
- Ancillary structures such as decks and patios tilting or moving relative to the main house.
- Tilting or cracking of concrete floors and foundations.
- · Broken water lines and other underground utilities.
- Offset telephone poles, trees, retaining walls or fences.
- Sunken or down-dropped roadbeds.
- Rapid increase in creek water levels, possibly accompanied by increased turbidity (soil content).
- Sudden decrease in creek water levels when rain is still falling or has recently stopped.
- Sticking doors and windows, and visible open spaces indicating jambs and frames out of plumb.
- Collapsed pavement, mud, fallen rocks, and other indications of possible debris flow can be seen when driving (embankments along roadsides are particularly susceptible to landslides).

#### **BE PREPARED!**

- If you have concerns about landslides on your property, have a ground assessment conducted.
- Contact local officials, state geological surveys or departments of natural resources, and university departments of geology. Ask for information on landslides in your area and request a professional referral for a detailed site analysis of your property and corrective measures you can take.
- Do not build near steep slopes, close to mountain edges, or near drainage ways or natural erosion valleys.
- Do not dump materials, leaves, grass or demolition debris on top of or over steep slopes adjoining your property – cumulative added weight increases the chance of a landslide.
- Watch storm-water drainage near your home and note places where runoff water converges, increasing flow in channels.
- Have flexible pipe fittings installed to avoid gas or water leaks (only the gas company or professionals should install gas fittings).



- Plant ground cover on slopes and build retaining walls.
- In mudflow areas, build channels or deflection walls to direct the flow around buildings.
- Remember: If you build walls to divert debris flow, and the flow lands on a neighbor's property, you may be liable for damages.

#### **DURING A LANDSLIDE**

- If you suspect imminent danger, evacuate immediately! Be sure to contact your local police, fire department or public works department.
- Stay alert and awake many debris-flow fatalities occur when people are sleeping.
- Listen to a NOAA Weather Radio or portable, battery-powered radio or television for warnings of intense rainfall. Be aware that intense, short bursts of rain may be particularly dangerous, especially after longer periods of heavy rainfall and damp weather.
- If you are in areas susceptible to landslides and debris flows, consider leaving if it is safe to do so. Remember that driving during an intense storm can be hazardous. If you remain at home, move to a second story if possible.
- Listen for any unusual sounds that might indicate moving debris, such as trees cracking or boulders knocking together. A trickle of flowing or falling mud or debris may precede larger landslides. Moving debris can flow quickly and without warning.
- Be alert for any sudden increase or decrease in water flow near streams or channels, and for a change from clear to muddy water – such changes may indicate landslide activity upstream.
- Be aware that strong shaking from earthquakes can induce or intensify the effects of landslides.



# LIGHTNING |

Lightning is the result of the building and discharge of electrical energy. The air in a lightning strike is heated to 50,000 degrees Fahrenheit. It is this rapid heating of the air that produces the shock wave that results in



thunder. Severe thunderstorms are those storms with winds in excess of 58 mph or hail larger than 3/4 inches in diameter. If severe thunderstorms and lightning are forecast, plan an alternate activity or know where you can take cover guickly.

#### **SEEK SAFE SHELTER**

A house or other substantial building offers the best protection from lightning. For a shelter to provide protection, it must contain a mechanism for conducting electrical current from point of contact to the ground. On the outside, lightning can travel along the outer shell of the building or follow metal gutters and downspouts to the ground. Inside, lightning can follow conductors such as electrical wiring, plumbing, and telephone lines to the ground.

#### **AVOID UNSAFE SHELTERS**

Unless specifically designed to be lightning safe, small structures do little, if anything, to protect occupants from lightning. Many small open shelters on athletic fields, golf courses, parks, picnic areas, schoolyards and elsewhere are designed to protect people from rain and sun, but not lightning.

#### IF YOU ARE OUTDOORS

- Look for darkening skies, flashes of lightning, or increasing wind, which may be signs of an approaching thunderstorm.
- When lightning is seen or thunder is heard, or when dark clouds are observed, postpone activities promptly. Do not wait for rain.
   Lightning often strikes as far as 10 miles away from any rainfall.
   Go quickly inside a completely enclosed building. If no enclosed building is convenient, get inside a hard-topped all-metal vehicle.
- If you see lightning, use the "30-30" rule: 30 seconds/30 minutes.
   After you see lightning, count to 30 seconds. If you hear thunder before you reach 30, go indoors. For maximum safety, after the last clap of thunder, suspend activities for 30 minutes.

- Be the lowest point. Lightning hits the tallest object. In the
  mountains, if you are above the tree line, quickly get below the tree
  line and get into a grove of small trees. Crouch down if you are in an
  exposed area.
- If you can't get to a shelter, stay away from trees. If there is no shelter, crouch in the open, keeping twice as far away from a tree as it is tall.
- Avoid leaning against vehicles. Get off bicycles and motorcycles.
- Get out of the water, off the beach and out of small boats or canoes.
   If caught in a boat, crouch down in the center of the boat away from metal hardware. Avoid standing in puddles of water, even if wearing rubber boots.
- Avoid metal! Drop metal backpacks and stay away from clothes lines, fences, and exposed sheds. Don't hold on to metal items such as golf clubs, fishing rods, tennis rackets or tools.

#### IF YOU ARE INDOORS

- Avoid contact with corded phones. Lightning can travel long distances in both phone and electrical wires, particularly in rural areas.
- Stay away from windows and doors and stay off porches as these can provide the path for a direct strike to enter a home.
- Avoid contact with electrical equipment or cords. If you plan to unplug any electronic equipment, do so well before the storm arrives.
- Avoid contact with plumbing. Do not wash your hands, do not take a shower, do not wash dishes, and do not do laundry.
- Avoid contact with concrete walls which may contain metal reinforcing bars.
- Bring your pets indoors before the storm.

#### IF SOMEONE IS STRUCK BY LIGHTNING

Call for help. Call 9-1-1 or your local ambulance service. Get medical attention as quickly as possible. Give first aid. If the victim has stopped breathing, begin rescue breathing. If the heart has stopped beating, a trained person should give CPR. If the person has a pulse and is breathing, address any other injuries, i.e., burns.

# POWER OUTAGE

#### **TERMS TO KNOW**

**Blackout:** Equipment failure that occurs when the supply of power is cut, either by excessive demand on the power grid, lightning storms, ice on power lines, equipment failure or any accident that brings down a power line.

**Rolling Blackout:** Occurs when electrical power is turned off to selected areas to save power. Blackouts usually occur during peak energy usage times, between 4:00 p.m. and 7:00 p.m., but they can happen any time. Blackouts may affect the same area more than once a day and they may exceed an hour's duration.

#### **BE PREPARED!**

- If you use medication that requires refrigeration, most can be kept in a closed refrigerator for several hours without a problem - check with your physician or pharmacist.
- If you have space in your refrigerator or freezer, consider filling
  plastic containers with water, leaving an inch of space inside each
  one this will help keep food cold if the power goes out.
- Plan to have an alternative cooking source, such as a camp stove or outdoor grill. Follow appropriate safety rules for its use outside the residence.
- Consider buying a generator and follow the rules for using it outside the residence. Before installing a generator, be sure to properly disconnect from your utility electrical service. If possible, have your generator installed by a qualified electrician.
- Have extra blankets, coats, hats, and gloves on hand to keep warm.
- If you have a computer, back up files and operating systems regularly. Turn off all computers, monitors, and other devices when they are not being used.
- If you have an electric garage door opener, locate the manual release level and learn how to operate.
- If you have a wired telephone or computer device that requires electricity to work, plan for alternate communication such as a standard telephone handset, cellular telephone, or radio.
- Have a standby generator or an alternative source of power available.
- If possible, try to keep enough cash on hand for one month of expenses

#### **DURING THE OUTAGE**

- Turn off major appliances to prevent damage from a possible surge when the power comes back on–keep one light turned on so you know when power returns.
- Call your utility provider to notify them of the outage.
- If you go outside, avoid all downed power lines and report them to your utility provider for repair. Assume all downed power lines have live electricity.
- Check to see if your neighbors have power.
- Use only flashlights for emergency lighting—candles pose the risk of fire.
- Keep your refrigerator and freezer doors shut to keep food from spoiling. When in doubt, throw it out!
- Do not use a charcoal grill or generator indoors and do not use a gas stove for heat—they could give off harmful levels of carbon monoxide.
- In cold weather, stay warm by dressing in layers and minimizing time spent outdoors. Be aware of cold stress symptoms (i.e., hypothermia) and seek proper medical attention if symptoms appear.
- In hot weather, take steps to remain cool. Move to the lowest level of the house. Wear lightweight, light-colored clothing. Drink plenty of water.
- If you are in a tall building, take the stairs and move to the lowest level of the building.
- If trapped in an elevator, wait for assistance. Do not attempt to force
  the doors open. Remain patient there is plenty of air and the interior
  of the elevator is designed for passenger safety.
- Remember to provide fresh, cool water for your pets.
- Eliminate unnecessary travel, especially by car. Traffic signals will stop working during an outage, creating traffic congestion and dangerous driving conditions. If you must drive during a blackout, remember to obey the 4-way stop rule at intersections with nonfunctioning traffic signals.
- Remember that equipment such as automated teller machines (ATMs) and elevators may not be working.

# **THUNDERSTORM**

#### **TERMS TO KNOW**

**Severe Thunderstorm Watch:** Issued when severe thunderstorms are possible in and close to the watch area. The Watch is issued to alert you to the possibility that storms with damaging winds, lightning, and large hail may develop.

**Severe Thunderstorm Warning:** Issued when a severe thunderstorm has been spotted and will move through your area soon. Postpone outdoor activities if storms are imminent.

#### DURING THE THUNDERSTORM

- If you can hear thunder, you are close enough to the storm to be struck by lightning. Go to safe shelter immediately.
- Move to a sturdy building. Do not take shelter in small sheds, under isolated trees, or in convertible automobiles.
- If lightning occurs and sturdy shelter is not available, get inside a hard top automobile and keep windows up.
- Get out of boats and away from water.
- Landlines and metal pipes can conduct electricity. Unplug appliances
  not necessary for obtaining weather information. Avoid using the
  telephone or any electrical appliances. Use phones only in an
  emergency.
- Do not take a bath or shower, wash dishes, or do laundry.
- Turn off air conditioners power surges from lightning can overload compressors.
- Get to higher ground if flash flooding or flooding is possible.
- Do not attempt to drive to safety most flash flooding deaths occur in automobiles.
- If outdoors, find a low spot away from trees, fences, and poles.
- If you are in the woods, take shelter under short trees.

# **TORNADO**

#### **TERMS TO KNOW**

**Tornado Watch:** Conditions are favorable over a large area for severe thunderstorms and tornadoes to develop.



**Tornado Warning:** A tornado has been detected or seen, is on the ground and moving, and is expected to move through your area soon. Take cover immediately!

#### **DURING THE TORNADO**

- If outdoors: Seek shelter in a substantial building immediately. If there is no shelter nearby, lie flat in a ditch or low spot with your hands shielding your head. Do not try to outrun a tornado in your car; instead, leave it immediately.
- If at home or in a small building: Go to the basement or an interior room on the lowest floor of the building. Stay away from windows. Closets, bathrooms, and other interior rooms offer the best protection. Get under something sturdy or cover yourself with a mattress.
- If in a school, hospital, or shopping center: Go to a pre-designated shelter area. Stay away from large open areas and windows. Do not go outside to your car.
- If in a high-rise building: Go to an interior small room or hallway on the lowest floor possible. Do not use the elevators. Use the stairs.
- If in a mobile home or vehicle: Get out of mobile homes or vehicles
   they are easily tossed about by strong winds in the tornado.
- Take shelter in a substantial structure. If there is no shelter nearby, lie flat in a ditch or low spot with your hands shielding your head.

# WINTER WEATHER

#### **TERMS TO KNOW**

**Winter Storm Watch:** Indicates severe winter weather may affect your area.



Winter Storm Warning: Severe winter weather conditions will affect your area.

**Blizzard Warning:** Large amount of falling snow or blowing snow with winds of at least 35 miles per hour expected to last for several hours.

**Wind Chill:** The effect of wind in combination with the actual temperature, which increases the rate of heat loss to the human body.

#### WINTER HEALTH HAZARDS

**Frostbite:** Severe reaction to cold exposure that can permanently damage its victims. Symptoms include a loss of feeling and a white or pale appearance in fingers, toes, ears and nose.

**Hypothermia:** Occurs when the body's core temperature drops below normal. Symptoms include uncontrollable shivering, slow speech, memory lapses, frequent stumbling, and drowsiness. If frostbite or hypothermia is suspected, slowly warm the victim and seek immediate medical assistance.

**Overexertion:** Cold weather puts an added strain on the heart. Shoveling snow or pushing a car may cause a heart attack. Stay warm, dress warm, and slow down when working outdoors.

#### **BE PREPARED!**

- Service snow removal equipment. Use rock salt to melt ice on walkways, and sand to generate traction.
- Winterize your home and have heating sources inspected annually.
- If you use heating oil, maintain an adequate supply.
- Have safe, emergency heating equipment available and use according to manufacturer's instructions.
- · Install and check smoke alarms.
- Protect water pipes from freezing.
- Have adequate winter supplies on hand.

### **WINTER CAR SUPPLIES**

- Several blankets and sleeping bags
- Matches and candles
- Flashlight and extra batteries
- Extra set of mittens, socks and wool caps
- First Aid kit with pocket knife
- Small sack of sand to generate traction
- Small shovel, pliers, wrench and screwdriver
- Windshield scraper and a small broom
- Booster cables and distress flares
- · Set of tire chains or snow tires
- · Brightly-colored cloth (to use as a flag)



- Keep vehicles clear of ice of snow—good vision is key to good driving.
- Always match your speed to road and weather conditions.
- Plan your stops and keep more distance between cars.
- Remember that snowdrifts and snow banks can hide small children.

#### IF STRANDED IN A VEHICLE

- Stay in the vehicle. Do not leave the vehicle to search for assistance unless assistance is visible within 100 feet.
- Display a trouble sign. Hang a brightly colored cloth on the radio antenna, raise the hood, and turn on hazard lights. At night, use interior lights.
- Occasionally run the engine to keep warm. Run the heater sparingly.
   Beware of carbon monoxide poisoning. Keep the exhaust pipe clear and open the downwind windows.
- Do minor exercises to keep up circulation. Clap hands and move arms and legs. Try not to stay in one position for too long.
- If there is more than one person in the car, take turns sleeping. Huddle together for warmth.



# FAMILY DISASTER WORK PLAN









# **HOUSEHOLD MEMBERS**

NAME	RELATION

BIRTH DATE	SOCIAL SECURITY #

# **PETS**

NAME	TYPE/BREED

RABIES VACCINATION #	VET NAME & NUMBER

# **FLOOR PLAN**

Use the space provided here to draw a simple floor plan with two (2) escape exits in case of fire. Write down two (2) places where your family will meet in case of emergency—one near the home and one away from your neighborhood.
Location (near home):



# **KEY CONTACT INFORMATION**

## **OUT OF AREA CONTACT**

Name	
Address	
Phone # (day)	
, ,	
LOCAL CONTACT	
Name	
Address	
Phone # (day)	
Phone # (night)	
Cell #	
<b>NEAREST RELATIVE</b>	
Name	
Address	
Phone # (day)	
Cell #	
<b>FAMILY WORK NUMBERS</b>	•
Father	
Mother	
Other	
Other	

SCHOOLS
Address
Phone #
Address
Phone #
UTILITIES
Electric
Gas
Oil
Water
Telephone
Cable TV
Internet Provider
OTHER INFORMATION
Emergency : 9-1-1
Police
Fire
Emergency Medical Service (Ambulance)
Hospital
Local Emergency Manager
Doctor
Pharmacist
Veterinarian
Medical Insurance
Home Insurance
Home Insurance ————————————————————————————————————

Auto Insurance

In the event of a disaster or other emergency, natural or man-made, the resources we frequently depend upon might not be readily available to us. As an individual, a family member, and member of your community, it is essential that you take a few basic steps to be prepared; the quality of your life and your loved ones may depend on it.

# BEING PREPARED TAKES 4 SIMPLE STEPS

#### **DEVELOP AN EMERGENCY PLAN**

Emergencies may strike anywhere. Develop a plan at home. Also learn about plans at your workplace, or anywhere else you and your family may spend time. Be sure to include emergency contact information for friends and family members, both local and out of town.

#### **BUILD A KIT**

Often during an emergency, electricity, heat, air conditioning or telephone service may not work. Be prepared to make it on your own for at least 7-10 days, maybe longer. Learn what emergency tools and supplies you should stock up on.

#### **BE AWARE**

Sign up for NY-ALERT at <u>alert.ny.gov</u> to receive emergency notifications. Also, know what other resources can provide you with up-to-date information during an emergency. Pay attention to the news and know your surroundings.

#### **GET INVOLVED**

Be generous and donate some of your time. Learn what types of programs for volunteers exist within your community.

# **EMERGENCY SUPPLIES CHECKLIST**

☐ Backpack to be used for evacuation
□ 4" x 4" Gauze
□ 5" x 9" Trauma Gauze
☐ Ace Bandage
Roll of Medical Tape
☐ Antiseptic Wipes
☐ Bottle of Saline ☐ Medical Gloves
☐ Assorted Band-aids
☐ Whistle
☐ Work Gloves
☐ Eye Goggles
☐ Emergency Blanket
☐ Extra Batteries
☐ Dust Mask
☐ Sanitation Wipes
☐ Manual Can Opener
☐ Flashlight - including batteries
☐ Multi-Tool with Pliers
☐ Crank-Operated Emergency Radio
☐ Reflective Vest
☐ Sleeping Bag
NOTES

# OTHER CRUCIAL ITEMS

#### **Important Documents:**

- Social Security Card
- Immunization Records
- Cash and Bank Account Information
- Safe Deposit Information
- · Credit Card Account Information, including 800 numbers
- Inventory of Valuable Household Goods

#### **Duplicate Copies of:**

- Insurance Policies
- · Wills, Family Records
- Passports
- Deeds
- Stocks/Bond Certificates
- Phone Numbers & Fmails

#### Considerations:

- Infant / baby needs
- Considerations for those with disabilities or special needs
- · Considerations for pets, to include evacuation and sheltering

#### **Medical Considerations:**

- · Health Information Card
- · Medications, Prescriptions
- Medical Documents
- Hearing Aid Batteries
- Ensure Walkers, oxygen tanks and other emergency supplies are accessible

AMILY EMERGE	NCY INFORMATION
Emergency Meeting Place	(outside your home)
Meeting Place	(outside your neighborhood)
Address	
amily Contact	(name)
Phone (day)	,
Phone (evening)	

Fill out, copy and distribute to all family members

## EMERGENCY INFORMATION FOR INDIVIDUAL NEEDS









Family Member
Primary Physician
Telephone Number
Address —
Hospital Affiliation
Address ———————————————————————————————————
Type of Health Insurance
Policy Number
Blood Type
· · · · · · · · · · · · · · · · · · ·
Allergies and Sensitivities

Make a copy for each family member

Specific Medical Conditions
Physical Conditions
Adaptive Equipment and Vendors' Phones
Communication / Cognitive Difficulties
Other

MEDICATION	DOSAGE		



## LOCATION OF SUPPLIES AND SPECIAL EQUIPMENT

Use this list to help emergency responders determine the types of supplies and special equipment that you use, and where to find them quickly in an emergency.

Glasses
Eating Utensils
Grooming Utensils
Dressing Devices
Writing Devices
Hearing Devices
Suction Equipment
Dialysis Equipment
Sanitary Supplies
Urinary Supplies
Ostomy Supplies
Oxygen
Flow Rate
Other



Wheelchair —
Wheelchair Repair Kit
Motorized / Manual ————————————————————————————————————
Walker —
Crutches —
Cane(s)
Dental Supplies/Dentures —
Monitors —
Other —
SERVICE ANIMAL & PET SUPPLIES
Food
Food Extra Water
Extra Water
Extra Water Leash / Harness
Extra Water Leash / Harness Collar
Extra Water  Leash / Harness  Collar  ID Tags
Extra Water  Leash / Harness  Collar  ID Tags  Medications
Extra Water  Leash / Harness  Collar  ID Tags  Medications
Extra Water

## **NOTES**

## TEN STEPS TO SAFETY

- Identify and discuss potential emergencies with your family.
- 2. Develop an emergency plan.
- Identify two places where you and your family will meet in an emergency.
- 4. Practice your plan.
- 5. Review and revise your plan as needed.
- 6. Prepare emergency supplies and rotate food items frequently.
- 7. Gather and safeguard important documents.
- 8. Be aware of your surroundings.
- 9. Know where and how to get information during an emergency.
- 10. Work with your neighbors, especially those with individual needs.

