CITIZEN’S GUIDE TO EMERGENCIES

WHAT TO DO DURING AN EMERGENCY

ANNE ARUNDEL COUNTY
OFFICE OF EMERGENCY MANAGEMENT
7480 Baltimore Annapolis Blvd., Glen Burnie, MD, 21061
Dear Neighbors,

Thank you for taking the time to read this guide. Learning what to do before, during, and after an emergency can save your life and property. This guide offers a wide variety of information to help you successfully take action during most emergencies and keep you as safe as possible.

The recent experiences of hurricanes, winter storms, and severe weather show that emergencies in Anne Arundel County can be more devastating than predicted and have the potential to occur without warning. Being prepared for emergencies is the responsibility of everyone in the community. This includes government, businesses, neighborhoods, and individuals. When everyone takes preparedness seriously, the entire community is stronger and better able to respond and recover from an emergency.

This guide was created to provide guidelines for citizens prior to and during emergencies. This guide has three sections: Preparedness Essentials, Natural Hazards, and Man-Made Hazards. The Preparedness Essentials section of this guide is designed to help prepare yourself and your family for emergencies, which is always the best practice. The Hazard sections contain guidelines and considerations for taking action when emergencies occur. We hope you find this guide as a useful resource for you, your family, and your community.

Alternate format is available upon request. Contact the Office of Emergency Management at 410-222-0600 or oem@aacounty.org. TTY users, please call via Maryland Relay 7-1-1.
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For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

For life threatening emergencies, call 9-1-1 immediately!

This is a quick reference guide when time is of the essence.

Guide Sections:
- Preparedness Essentials: Red
- Natural Hazards: Green
- Man-made Hazards: Orange

Follow specific instructions given by officials.

Use reliable news sources and mass notification systems for further information.

These are guidelines for immediate action considerations.

Use your best judgment when choosing the best action for you.

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.
PREPAREDNESS 101

Preparing yourself, your family, and your community for emergencies will increase your chances of success when emergencies and disasters occur.

- Be proactive by preparing in advance of emergencies
- Make an emergency plan and practice it with your family and friends
- Build go-kits for each family member; don’t forget about your pets too!
- Take action by protecting yourself, your family, and your community
- Talk to your schools, work places, and family care facilities to understand their emergency plans and policies
- Consider keeping a go-kit at work and in your car
- Know your evacuation routes and plans
- Understand “shelter-in-place” and when to do it (see page 5 for details)
- Register for and understand emergency notification systems (see page 7 for details)

Go-Kit

Creating a go-kit for your family will aid in eliminating stress when disasters occur. Go-kits are simply pre-stocked bags or boxes that can be picked up and taken anywhere in the event of a quick evacuation during an emergency. The idea is to stock these kits with your family’s essential items. A go-kit can be purchased from some retail stores or online, but by creating one unique to your family, you will have all necessary items when evacuating. Consider the following suggestions for your go-kit:

- Water for yourself, family members, and pets
- Food: non-perishable and compact
- Flashlight, radio
- Change of clothes, extra blankets
- First aid supplies
- Copies of prescriptions, extra medications
- Whistle
- Batteries
- Copies of identification cards, social security cards, insurance documents, etc.
**SHELTER-IN-PLACE**

When emergencies occur, officials may issue shelter-in-place or evacuation orders. Although these orders can be issued for various emergencies, it is important to know and practice the difference in these protective actions.

Shelter-in-place directs individuals to use the nearest suitable physical structure as refuge from a hazardous outdoor or atmospheric threat. Shelter-in-place may be the only immediate option that is viable for certain threats, such as a no-notice toxic hazard or civil unrest.

- Sometimes the safest thing to do is stay inside
- Stay tuned to mass notification systems for the most updated information (see page 7)
- Specific shelter-in-place actions are listed under each hazard in this guide
- Wait until “all clear” message is received before going outside

**IMPORTANT NUMBERS**

<table>
<thead>
<tr>
<th>Service</th>
<th>Phone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Police (non-emergency)</td>
<td>410-222-8050</td>
</tr>
<tr>
<td>Fire (non-emergency)</td>
<td>410-222-8200</td>
</tr>
<tr>
<td>BGE Power Outages</td>
<td>877-778-2222</td>
</tr>
<tr>
<td>Animal Control</td>
<td>410-222-8900</td>
</tr>
<tr>
<td>Constituent Services</td>
<td>410-222-1785</td>
</tr>
<tr>
<td>Aging and Disabilities</td>
<td>410-222-4257</td>
</tr>
<tr>
<td>Health</td>
<td>410-222-7095</td>
</tr>
<tr>
<td>Inspections and Permits</td>
<td>410-222-7790</td>
</tr>
<tr>
<td>Office of Transportation</td>
<td>410-222-0022</td>
</tr>
<tr>
<td>Public Schools</td>
<td>410-222-5000</td>
</tr>
<tr>
<td>Public Schools Student Safety Hotline</td>
<td>877-676-9854</td>
</tr>
<tr>
<td>Public Works (dispatch)</td>
<td>410-222-8400</td>
</tr>
<tr>
<td>Public Works (general)</td>
<td>410-222-7500</td>
</tr>
<tr>
<td>Public Works (roads/snow)</td>
<td>410-222-4040</td>
</tr>
<tr>
<td>Sheriff’s Office</td>
<td>410-222-1571</td>
</tr>
<tr>
<td>Social Services</td>
<td>410-269-4500</td>
</tr>
</tbody>
</table>

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

**EVACUATE**

You may be asked to evacuate your home or workplace due to a natural or man-made threat. Evacuation may be necessary to protect and sustain life. If you have pets, pre-determine a pet-loving relative or hotel that is a safe distance away from the incident. Consider the following checklist to safely evacuate yourself and your family.

- If you do not own a vehicle, make transportation arrangements in advance
- Know primary and back up routes to your pre-determined destination
- Communicate your intentions to friends and family
- Take only essentials (go-kit, etc.) to save time and space
- If you are instructed to evacuate, do not wait, get on the road!
- Quickly secure your home, unplug appliances, lock doors, etc.
- Keep vehicle’s gas tanks full or fill up as soon as possible
- Take one vehicle and travel in daylight hours, if possible
- Avoid downed power lines and flooded roads; do not drive through deep water
- Expect heavy traffic, some roads may be closed
- Follow directions from officials and stay tuned to the radio for updates

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

EMERGENCY ALERTS

Officials may utilize several different methods to alert you and your community about an impending threat or ongoing emergency. Click the icons below for more information.

Wireless Emergency Alerts are issued by the State and will appear on your smartphone, similar to a text message, but have a unique sound to gain your attention. Click here for a preview.

- Free, no need to subscribe
- Issued for three categories: Imminent Threats, AMBER, Presidential
- Received based on your location relative to the emergency

Anne Arundel County Departments utilize an emergency notification system, CivicReady®, capable of contacting citizens and businesses quickly in case of an emergency.

- Sent via voice, text, or email
- Landlines are automatically subscribed, other modes must be opted into
- Notifications will come from: 866-665-4386 or “Alert Anne Arundel”
- To subscribe, click here or contact the Office of Emergency Management at 410-222-0600

The Office of Emergency Management maintains a presence on Facebook, Twitter, and Nextdoor. On these social media platforms, you can find information ranging from upcoming events to real-time emergency updates and notifications.

- Facebook: Anne Arundel County Office of Emergency Management
- Twitter: AACO_OEM
- Nextdoor: Anne Arundel County Office of Emergency Management

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.
**Drought**

A drought is caused when there is a significant amount of below average precipitation over a given amount of time. Droughts can impact Anne Arundel County at any time of the year. Droughts may result in water shortages which can cause harmful impacts on vegetation, animals, and populations. Although there will not be shelter-in-place or evacuation orders issued during droughts, there are preventative steps you can consider to help conserve water.

### Building
- Take short showers – only turn water on to get wet, then again to rinse off
- Avoid letting the water run while washing hands and brushing teeth
- Operate dishwashers only when they are full
- Use clothes washers only when they are loaded fully and select the smallest water level possible

### Vehicle
- Avoid washing your vehicle
- Perform seasonal maintenance on your vehicle
- Keep a go-kit with emergency supplies, like water, in your vehicle
- Know your routes, especially when traveling secluded areas
- Communicate travel plans with family and friends

### Outdoors
- Avoid overwatering your lawn and pools
- If necessary, only water plants in several short sessions, rather than one long one
- In extreme conditions, allow lawns to dry in favor of preserving trees and large bushes
- Avoid leaving sprinklers or hoses unattended

**Educate children about efficient ways to save water**

**Frequently check on older adults and individuals with disabilities**

**Limit bathing pets until the drought has passed**

**Stay tuned to reliable news sources for drought updates**

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.
Earthquakes occur when rocks under the Earth’s surface break apart, causing rapid vibrations and shaking of the Earth. Earthquakes can happen in Anne Arundel County at any time, without warning. When they occur, the shaking usually lasts less than a minute, but aftershocks can follow for hours or days. There will be no time to evacuate when an earthquake occurs.

If you experience an earthquake and are located in...

**Building**
- Drop to the ground on your hands and knees
- Cover your head and neck with your arms
- Crawl away from falling objects to safety
- Hold on to a sturdy sheltering object
- Stay where you are until the earthquake has passed

**Vehicle**
- Stop your vehicle as quickly as possible
- Avoid stopping near buildings, trees, wires, or bridges
- Proceed with caution when the earthquake has passed
- Avoid objects and infrastructure that may be weakened
- Watch for foreign objects in roadways

**Outdoors**
- Move away from buildings, trees, wires, or other structures that may collapse
- Drop to the ground on your hands and knees
- Cover your head and neck with your arms
- Crawl away from falling objects
- Stay where you are until the earthquake has passed

**Practice earthquake drills with children before an earthquake strikes**
- Lock wheels, bend over, protect your head, and remain seated
- Shelter pets with you on the ground, under a sturdy object, if possible
- Stay tuned to reliable news sources for emergency information updates

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

EXTREME COLD

Extremely cold weather can occur throughout the winter months in Anne Arundel County. Individuals exposed to extremely cold conditions for prolonged periods of time may be at risk of frostbite and/or hypothermia. These are serious illnesses that can cause hospitalization or death. During extremely cold periods, stay indoors for as much time as possible.

Protective actions you can take in other locations are...

Building
- Store several days’ worth of non-perishable food, bottled water, and medications
- Keep fireplaces and wood-burning stoves clean
- Never leave space heaters unattended
- Confirm smoke and carbon monoxide detectors are working properly

Vehicle
- Keep an emergency kit in your vehicle for easy access
- Keep an extra blanket, pair of gloves, and hat in your vehicle
- Fully winterize your vehicle prior to extreme cold
- Keep your gas tank at least half full
- Call 9-1-1 at the first sign of frostbite or hypothermia

Outdoors
- Layer clothing and wear a hat, mittens, and scarf
- Avoid getting wet or wearing cotton materials, if possible
- Wear waterproof shoes or boots
- Drink plenty of water and avoid caffeine or alcohol
- Call 9-1-1 at the first sign of frostbite or hypothermia

Ensure children do not stay outside for prolonged periods of time

Individuals with disabilities and older adults are more vulnerable to the cold

Keep pets indoors and consider their feet when walking outside

Stay tuned to reliable news sources for winter weather updates

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

Extreme Heat

Extreme heat can occur throughout the summer months in Anne Arundel County. Extreme heat has the potential to harmfully impact the body by pushing it to its limits. Individuals exposed to extreme heat can suffer heat-related illnesses which require immediate medical attention. Individuals are advised to spend as much time as possible indoors when extreme heat conditions persist.

**Protective actions you can take in other locations are...**

<table>
<thead>
<tr>
<th>Building</th>
<th>Vehicle</th>
<th>Outdoors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visit an air-conditioned location at least once per day</td>
<td>NEVER leave any person, child, or animal unattended in a vehicle</td>
<td>Dress in loose-fitting, lightweight, light-colored clothes</td>
</tr>
<tr>
<td>Electric fans provide comfort, but are not enough to prevent heat-related illnesses</td>
<td>Allow extra time to cool down your vehicle prior to entering</td>
<td>Protect your face and head from the sun by wearing a brimmed hat</td>
</tr>
<tr>
<td>Take a cool shower or bath to cool off</td>
<td>Keep a go-kit with emergency supplies, like water, in your vehicle</td>
<td>Avoid strenuous work during the hottest times of the day</td>
</tr>
<tr>
<td>Eat light, regular meals</td>
<td>Communicate travel plans with family and friends</td>
<td>Drink more fluids, regardless of activity level</td>
</tr>
<tr>
<td>Frequently check on friends and neighbors without air conditioning</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Ensure children are properly hydrated and spending adequate time indoors*

*Individuals with disabilities and older adults are more vulnerable to the heat*

*Keep pets indoors and consider their feet when walking outside*

*Stay tuned to reliable news sources for updates about weather conditions*

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

FLOODING

Flooding can occur at any time of the year in Anne Arundel County. Flooding is extremely dangerous and can happen very quickly with little warning. When flooding occurs, it can cause a just a few inches or several feet of water. Flooding can be a result of heavy rain, tropical storms, hurricanes, storm surge, or dams overflowing. Flooding occurs quickly and may require evacuation.

If you are alerted of a Flash Flood Warning and are located in...

- Turn around, don't drown!
- Reroute your travel away from the source of flooding
- Just one foot of water can carry your vehicle away
- Do not cross flooded bridges or roadways
- If water rises around your vehicle but the water is not moving, exit the vehicle to higher ground

Building
- Be prepared to shelter-in-place or evacuate if necessary
- Secure your home
- Bring in outdoor furniture, move essential items to an upper floor
- Turn off utilities at the main switch, if instructed to do so
- Return home only when authorities say it is safe
- Be cautious at night

Vehicle
- Immediately move to higher ground and away from the source of flooding
- It only takes six inches of water to knock a person off their feet
- Do not attempt to cross flooded walkways, streams/rivers, or sidewalks
- Do not enter moving water
- Do not camp in dry stream beds

Outdoors

Account for children and keep them with you until the flooding has passed
Assist older adults and individuals with disabilities
Bring pets inside or evacuate with you until the flooding has passed
Stay tuned to news stations and weather radios for reports of flooding

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

Hurricanes and tropical storms can produce high winds, heavy rainfall, storm surge, coastal and inland flooding, rip currents, and tornadoes. Hurricane season runs from June 1 to November 30 each year. Prior to hurricane season, it is important to review your family plans, such as evacuation and communication plans, and refresh your go-kit. If evacuation orders are issued, visit the evacuation page (page 6).

If you choose not to evacuate and find yourself in...

- Close storm shutters, stay away from windows
- Prior to power loss, turn your freezer and refrigerator to the coldest setting
- Charge cell phones in case of power loss
- Shelter-in-place until further notice
- Go to a pre-selected room to seek shelter above ground level

Stock your vehicle with an emergency kit and spare clothes
- Keep the gas tank at least half full
- Do not drive through flooded roadways
- Evacuate when officials say to do so
- Do not cross flooded bridges or roadways

Stay indoors as much as possible
- Avoid entering flood water
- Watch out for debris and downed power lines
- Seek shelter
- Use judgment when considering outdoor activities
- Stay away from tidal inundation areas and beaches
- Avoid low-lying areas that regularly flood

Bring any special items your child may have to make them feel comforted

Assist older adults and individuals with disabilities

Bring pets indoors or with you when evacuating

Stay tuned to reliable news sources for updates on the storm

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.
SEVERE WEATHER/TORNADO

Severe weather and tornadoes can strike at any time. It is important to heed all warnings from officials. These storms have the potential to bring hail, rain, strong winds, and lightning. Lightning is hotter than the surface of the sun and has the potential to extend 10 miles out from a thunderstorm. Tornadoes are very dangerous and can pack wind speeds in excess of 150 miles per hour.

If you are instructed to shelter-in-place and you are located in...

- Avoid contact with electrical equipment or cords
- Avoid contact with plumbing
- Stay indoors, away from windows and doors
- Seek shelter in an interior room, such as a closet, bathroom, or basement, if possible
- Get to the ground and cover your head and neck

- Safely exit the roadway and park, if possible
- Stay in the vehicle and turn on the emergency flashers
- Avoid touching metal inside and outside of the vehicle
- Remember! Rubber tires do not provide protection from lightning
- Do not drive through flooded roadways

- Postpone outdoor activities
- Move indoors as soon as you see or hear lightning
- If you are in a forest, seek shelter in a low area under a thick growth of small trees
- In an open area, go to a low place like a valley
- In water, get to land and find shelter immediately

Account for children and shelter them with you until the storm passes

Assist older adults and individuals with disabilities

Bring pets inside and shelter them with you until the storms passes

Stay tuned to reliable news sources for weather updates

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

WINTER STORM

Winter storms may bring heavy snow, ice, and/or freezing rain that can last for several days. Severe winter storm conditions typically are a result of “Nor’easters”, strong low pressure systems which have the power to bring tropical storm or hurricane force winds. When these winds are mixed with heavy ice, snow, and extremely cold temperatures, it can cause very dangerous conditions for individuals.

If you are riding out a winter storm and you are located in...

- Stay indoors as much as possible
- Do not use a generator, grill, or other gas burning device inside
- If your carbon monoxide alarm sounds, move quickly to fresh air
- Store several days’ worth of non-perishable food and water
- Never leave space heaters unattended

Vehicle

- Drive only if it is absolutely necessary
- If you must travel, do so during the day
- Keep an emergency kit in your vehicle
- Keep an extra blanket, hat, and mittens in your vehicle
- Keep the gas tank at least half full
- Call 9-1-1 at the first sign of frostbite or hypothermia

Outdoors

- Cover exposed skin
- Wear several layers of loose-fitting, warm clothes
- Avoid overexertion
- Take breaks when shoveling snow
- Wear mittens and a hat
- Cover your mouth with a scarf to reduce heat loss
- Call 9-1-1 at the first sign of frostbite or hypothermia
- Keep clothes dry

Keep children indoors as much as possible; they are especially vulnerable

Check on older adults and individuals with disabilities

Bring pets inside until the storm has passed; limit their time outside

Stay tuned to reliable news sources for updates until storm has passed

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

ACTIVE SHOOTER

An active shooter is an individual actively engaged in harming or attempting to harm people in a public place, workplace, or populated area. Active shooters may use a variety of firearms and there may not be a pattern or method to their selection of victims. Active shooter situations are unpredictable and evolve quickly. Individuals must be prepared mentally and physically to deal with an active shooter situation.

Consider these guidelines...

**Run**
- Use escape route
- Leave belongings behind
- Evacuate regardless if others agree to follow
- Help others escape if possible
- Prevent others from entering area
- Keep your hands visible
- Follow instructions of any police officers
- Call 9-1-1 when you are safe

**Hide**
- Find a place out of view that does not trap you
- Lock door and block door with heavy furniture
- Put cell phone on silent mode, turn off radios, TVs, etc.
- Hide behind large objects
- Remain quiet and calm
- Dial 9-1-1 if possible to alert police to shooters location

**Fight**
- As a last resort or if your life is in imminent danger, attempt to disrupt or incapacitate the shooter
- Be aggressive!
- Use objects as improvised weapons
- Use loud verbal commands
- Commit 100% to your plan
- Once threat is mitigated, escape!

Officers may arrive with tactical gear and a variety of weapons

Follow officers' instructions; drop items, put your hands up, and keep visible

Do not grab or hold onto officers as they move towards exits

Provide critical information, i.e. number and description of shooter(s)

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

BIological Threat

The first evidence of a biological attack may be when you or others notice symptoms of the disease caused by exposure to an agent. In the event of a biological attack, public health officials may not immediately be able to provide information on what you should do. It will take time to determine exactly what the illness is, how it should be treated, and who is in danger.

Consider these guidelines...

Learn More

- Follow official news sources to obtain information
- Gather information about signs and symptoms, areas affected, if medications are being distributed, and where you should seek medical attention if you become ill
- If you become aware of a suspicious substance, quickly get away!

Mitigate

- Cover your mouth and nose with fabric or a facemask
- If you have been exposed, remove and bag clothes/items and follow instructions for proper disposal
- Wash yourself with soap and water and put on clean clothes
- Avoid crowds, wash hands frequently
- Do not share food and utensils

Seek Treatment

- Contact authorities and seek immediate medical attention if your symptoms match those described and you are in a group considered at risk
- Follow instructions of doctors and public health officials
- Expect to receive an evaluation and treatment
- You may be advised to stay from others

Consider installing a High-Efficiency Particulate Air filter in your return duct

Follow basic public health procedures and medical protocols

Ensure you and your family have received all required immunizations

After the event, pay close attention to official instructions and warnings

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

**Bomb Threat/Explosion**

Bomb threats and explosions can occur anywhere, at any time. There are many types of bombs and explosives which can be packaged, used, delivered, and detonated in a variety of ways. Bombs have been used to destroy financial, political, social, and religious institutions. Any person, facility, or event can become the target of a bombing.

Consider these guidelines...

- **Before**
  - If you receive a bomb threat call, get as much information from the caller as possible and notify police immediately.
  - Look out for suspicious mail and packages.
  - Wash your hands if you handled suspicious mail.
  - Leave the area and section of any area that may contain a bomb.

- **During**
  - Stay under sturdy furniture until debris stops falling.
  - Exit the building; do not use elevators.
  - Do not stand in front of windows or glass.
  - Cover your mouth and nose; check for fires or other hazards.
  - If you are trapped, make noise to signal the rescue team.

- **After**
  - Seek medical attention.
  - There may be large numbers of casualties.
  - There may be significant damage to property; be careful.
  - Evacuate the area.
  - Clean up may take months.
  - Health and mental health resources may be strained or overwhelmed.

There are many varieties of explosives and devices; stay alert.

If you see something suspicious, say something to officials.

Evacuate the area in case there are remaining threats.

Aid individuals who may require additional assistance.

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

CYBER ATTACK

Cybersecurity involves protecting infrastructure by preventing, detecting, and responding to cyber incidents. Viruses can erase entire systems and intruders can break into systems, alter files, and use your computer or device to attack others or steal confidential information. Cyber threats can have wide-ranging effects on the individual, community, organizational, and national level.

In the event of a cyber attack, consider these guidelines...

Before
- Do not click on suspicious links or pop-ups, open attachments, or respond to emails from strangers
- Only use secure, password protected networks
- Do not rely on one password for all devices and accounts
- Change passwords frequently
- Use anti-virus software and update as needed

During
- If an attack occurs at work, contact your IT Department immediately
- Report sensitive information vulnerability to management
- Update virus definitions and perform a manual scan
- If an attack occurs at home, disconnect the device from internet

After
- Ensure the incident has been reported to police and Federal agencies
- Contact banks and companies to close any compromised accounts
- Ensure an identity theft report is submitted to the Federal Trade Commission
- Contact additional agencies depending on what information was stolen

Cybercrime, hackers, and espionage can pose threats to National Security

Transportation, power, and other services may be disrupted

Compromised networks can allow data breaches and expose information

Personal devices such as computers, tablets, phones, etc. are at risk

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

Fires account for over 3,000 deaths in the United States each year according to the U.S. Fire Administration. Fires can start in a variety of ways and can happen anywhere, at any time with the right conditions. Escaping a fire as quickly as possible is always the number one objective. Have a plan, account for all family members, and evacuate.

Consider these guidelines if you see a fire or hear a fire alarm...

**Building**
- Exit immediately, then call 9-1-1
- If there is a fire or smoke with no alarm, pull the fire alarm while exiting
- Close doors behind you and do not open doors that are warm or hot
- Know your exit routes and where your meeting location is
- Do not re-enter the building

**Vehicle**
- Pull over as quickly as it is safe to do
- Once you have stopped, turn off the engine
- Get everyone out of the vehicle and assist children, older adults, and individuals with disabilities
- Move at least 100 feet away from the vehicle and call 9-1-1
- Never return to a burning vehicle

**Outdoors**
- Evacuate the area
- Call 9-1-1; do not assume someone else already has
- If you are caught in a forest fire, head for the nearest water source or take cover in a low lying area and cover yourself with wet clothing or soil
- Cover your mouth and nose with fabric to avoid inhaling smoke

Communicate your evacuation plans and status with loved ones

Maintain a safe distance, embers can fuel more fires over a mile away

Account for children, older adults, individuals with disabilities, and pets

If your clothing catches on fire, STOP, DROP, and ROLL

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.

HAZARDOUS MATERIALS INCIDENT

Hazardous Material (haz-mat) incidents can happen in a variety of ways. Haz-mat incidents can create a cloud of material in the sky, causing communities to be exposed to the chemical. Chemical spills have the potential to damage your lungs, skin, and eyes. Exposure to chemicals can require hospitalization or cause death. If you are asked to evacuate, visit the evacuation page (page 6).

If you are instructed to shelter-in-place and you are located in...

**Building**
- Close and lock doors and windows
- Close vents, fireplaces, dampers, and interior doors
- Turn off ventilation systems
- Shelter-in-place until further notice
- Go to a pre-selected room to seek shelter located above ground and with the fewest openings to the outside

**Vehicle**
- Close your windows and car vents
- Turn off heat or air conditioning
- Reroute your travel to avoid the contaminated area
- Stop your travel and seek shelter in a permanent building

**Outdoors**
- Seek shelter if possible
- Cover your mouth and nose with clothing or a mask
- Remove yourself from the area and head to safety
- Stay upstream, uphill, and upwind
- Stay away from exposed victims until the hazardous material has been identified

Account for children and keep them with you until the incident has passed

Assist older adults and individuals with disabilities

Keep pets inside until the incident has passed

Stay tuned to reliable news sources for updates until “all clear” is issued

For additional information and updates, please visit the Office of Emergency Management on Facebook, Twitter, and our website.
NUCLEAR ATTACK

Modern nuclear weapons work by combining chemical explosives, nuclear fission, and nuclear fusion. The energy released by the weapon creates a fireball with extremely high temperature. Hazards created by the weapon include: air blast, extreme heat, initial radiation, ground shock, electro-magnetic pulse, and secondary radiation.

Consider these guidelines...

**Building**
- You may only have seconds to take action
- Stay inside
- Get away from windows and towards the center of the building
- Take cover under a heavy desk or table
- Go to a basement, if possible
- Do not look at the flash of bright light from detonation
- Stay sheltered

**Vehicle**
- Pull vehicle over as soon as possible
- Seek shelter in a sturdy structure
- If you find a shelter follow the building’s instructions
- If you cannot find a shelter, lie flat on the ground in the lowest area you can find
- Do not look at the flash of bright light from detonation

**Outdoors**
- Seek shelter in a sturdy structure
- If you find a shelter follow the building’s instructions
- If you cannot find a shelter, lie flat on the ground in the lowest area you can find
- Do not look at the flash of bright light from detonation
- Sheltering from radiation and fallout is critical for up to two weeks

Food sources can be contaminated with radiation

Have essential supplies stocked to avoid going outside as much as possible

Be aware that communications may be affected by the event

Stay tuned to reliable news sources for updates

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NUCLEAR POWER PLANT INCIDENT

Nuclear Power Plant incidents can cause radiation exposure. Exposure can be from the release of radioactive materials from the Plant into the environment, usually from a plume (cloud-like formation) of radioactive gases and particles. The major hazards in the vicinity of the plume are radiation exposure from the cloud and particles on the ground, and inhalation and ingestion of radioactive materials.

Consider these guidelines...

- Monitor TV and radio for updates
- Prepare for evacuation, have vehicle fueled and bags ready
- Have a plan for children, older adults, individuals with disabilities, and pets
- Use texts and emails to keep phone lines open for officials

- Prepare the same way you would for sheltering-in-place during a storm or similar hazard
- Close windows and doors and turn off ventilation systems
- If instructed, cover windows with plastic and seal with tape
- Keep children and pets inside
- Do not evacuate unless instructed to do so

- If instructed to evacuate, do so
- Understand the emergency plans of your family's school, nursing homes, and similar facilities
- Some evacuation plans involve moving people to reception sites
- Know where you are going and communicate your plan with family and loved ones

Farmers may be advised to take actions to protect farmland and livestock

Drinking water may not be contaminated, but surface water can be

Anne Arundel County is within 50 miles of two nuclear power plants

Reference “Planning for Nuclear Incidents” on OEM's website

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Riot/Civil Unrest

Riots and civil unrest are often the result of ideological conflict and may include protests, demonstrations, civil disobedience, and other forms of obstruction. Although many expressions of civil unrest are generally safe and legal, a civil unrest hazard occurs when the level of public disorder becomes a threat to health, safety, and property.

**Consider these guidelines…**

<table>
<thead>
<tr>
<th>Building</th>
<th>Vehicle</th>
<th>Outdoors</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Stock essential items such as water, food, and medical supplies</td>
<td>• Plan your route(s) and destination</td>
<td>• Seek shelter if possible</td>
</tr>
<tr>
<td>• Be prepared to evacuate quickly with your go-kit</td>
<td>• Avoid crowded areas and travel away from incident</td>
<td>• Avoid bridges, tunnels, and overpasses</td>
</tr>
<tr>
<td>• Lock doors, close windows, and move heavy furniture in front of entries to prevent intruders</td>
<td>• Keep doors and windows closed and locked</td>
<td>• Do not make yourself a target; be discreet and keep moving away from the incident</td>
</tr>
<tr>
<td>• Do not go outside unless absolutely necessary, especially at night</td>
<td>• Do not allow anyone to enter your vehicle</td>
<td>• Keep situational awareness and control the distance between yourself and protesters</td>
</tr>
<tr>
<td></td>
<td>• Be prepared to escape by foot, if necessary</td>
<td>• Be prepared to defend yourself</td>
</tr>
</tbody>
</table>

- Account for children and keep them with you until the incident has passed
- Assist older adults and individuals with disabilities
- Bring pets inside until the incident has passed or with you if you evacuate
- Stay tuned to reliable news sources for updates until “all clear” is issued

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