

### WHAT IT IS

Depending on its depth and velocity, flooding can be a nuisance or a disaster. Be prepared for flooding no matter where you live, but particularly if you are in a low-lying area, near a body of water, downstream from a dam, or in other areas known to flood in previous storms.

### WHAT TO DO



# Before (Preparedness/ Mitigation)

- ☐ Sign up for Alert King County. Have a battery or crank radio available.
- Decide early whether you will evacuate, and where you will go if ordered to or opt to leave.
- □ Prepare your home by cleaning gutters and drains.
- □ Disconnect electrical appliances.
- ☐ Know if your residence or business is in a floodplain.
- ☐ Apply for flood insurance. Consider this even if you are not in the 100-year floodplain (the FEMA-designated "Special Flood Hazard Area") - many recent floods have exceeded the 100-year and even 500-year marks!
- Learn First Aid. □ Refer to "Medical Emergency," below.



## **During** (Response)

- ☐ Listen to official information.
- ☐ If you encounter rising water, move to higher ground immediately.
- ☐ Do not touch electrical equipment if you are wet or standing in water.
- ☐ Always stay clear from floodwaters.
- Do not drive through flooded roads, even if you have a vehicle with high clearance and even if the water appears to be shallow - "turn around, don't drown."
- ☐ Stay away from downed power lines to avoid the risk of shock or electrocution.

### **KEY TERMS**

- ▶ A **Flood Watch** means there is a possibility of flooding or a flash flood in your area.
- ▶ A **Flood Warning** means a flood is occurring or will likely occur soon. If you are advised to evacuate do so immediately.
- A Flash Flood Watch means flash flooding is possible. Be prepared to move to higher ground. A Flash Flood could occur without any warning.
- ► A **Flash Flood Warning** means a flash flood is occurring. Seek higher ground immediately; do not wait for instructions.
- A **100-year flood** (or "base flood") is a flood that has a 1 percent chance of being equaled or exceeded in any given year, according to FEMA's flood maps. A base flood may also be referred to as a 100-year storm, and the area inundated during the base flood is sometimes called the 100-year floodplain, which generally correlates to the "Special Flood Hazard Area" where federal flood insurance is required in order to obtain a mortgage. It should be noted that a "100-year flood" refers to the annual probability of such an occurrence, not the predicted interval between such floods.
- ► A **500-year flood** is a flood that has a 0.2-percent chance of being equaled or exceeded in any given year, according to FEMA's flood maps. The area inundated during a 500-year flood is sometimes called the 500-year floodplain. It should be noted that a "500-year flood" refers to the annual probability of such an occurrence, not the predicted interval between such floods.



### After (Recovery)

- □ Return home when local officials say it is safe.
- Avoid walking or driving through floodwaters.
- □ Do not drink from floodwaters.
- □ Do not drink or wash with water from a flooded household. well until it is tested and found to be safe to use.
- □ Eliminate standing water where mosquitoes may breed.
- ☐ Do not eat any food that may have come into contact with flood water. "When in doubt, throw it out."
- ☐ Remove all porous items that have been wet for more than 48 hours and that cannot be thoroughly cleaned and dried. These items can remain a source of mold growth and should be removed from the home.
- ☐ Check in with family and friends by texting or using social media.

To find out if your property is in FLOOD ZONE, go to msc.fema.gov/portal/search