



## Mayor's Office

**Bill Bazzi**  
Mayor

May 13, 2021

Dear Resident:

You are receiving this letter because your property is in an area that has experienced multiple flood-related incidents. While flooding can occur at any time of the year, the majority of these flood-related incidents in your area come as a result of overland flooding along and near Ecorse Creek when it rises above its banks – particularly during significant snow melt and/or rainstorms.

The City of Dearborn Heights is committed to helping its residents minimize the negative impact of flooding on their properties. As a result, we would like to share the following suggestions that will help protect yourself and your neighborhood from flood damage:

- Check with the Building Department on the extent of past flooding in your area. Department staff can tell you about the causes of repetitive flooding, what the City is doing about it, and what would be an appropriate flood protection level. The staff can visit your property to discuss flood protection alternatives.

Here are some things you can do to protect yourself and your neighborhood from flood damage:

1. Prepare for flooding by doing the following:
  - Know the flood safety guidance on the last page of this letter.
  - Know how to shut off the electricity and gas to your house when a flood comes.
  - Make a list of emergency numbers and identify a safe place to go to.
  - Make a household inventory, especially of basement contents.
  - Put insurance policies, valuable papers, medicine, etc. in a safe place.
  - Collect and put cleaning supplies, camera, waterproof boots, etc. in a handy place.
  - Develop a disaster response plan – See the Red Cross' website for a copy of the brochure "Your Family Disaster Plan": [www.redcross.org/services/disaster/](http://www.redcross.org/services/disaster/)
  - Get a copy of *Repairing Your Flooded Home* from the Red Cross' website, too.
2. Consider some permanent flood protection measures.
  - Mark your fuse or breaker box to show the circuits to the floodable areas. Turning off the power to the basement can reduce property damage and save lives.
  - Consider elevating your house above flood levels.



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- Check your building for water entry points. These can be basement windows, the basement stairwell, doors, and dryer vents. These can be protected with low walls or temporary shields.
  - Install a floor drain plug, standpipe, overhead sewer, or sewer backup valve to prevent sewer backup flooding.
  - More information can be found in *Homeowner's Guide to Retrofitting: Six Ways to Protect Your House from Flooding* at [www.fema.gov/rebuild/mat/fema312.shtm](http://www.fema.gov/rebuild/mat/fema312.shtm).
  - Note that some flood protection measures may need a building permit and others may not be safe for your type of building, so be sure to talk to the Building Department.
3. Talk to the Building Department for information on financial assistance.
- If you are interested in elevating your building above the flood level or selling it to the City, we may apply for a Federal grant to cover 75% of the cost. If you are interested, we have a hand-out that explains the various grant and other assistance programs that are available for repetitive loss properties.
  - Get a flood insurance policy – it will help pay for repairs after a flood and, in some cases, it will help pay the costs of elevating a substantially damaged building.
4. Get a flood insurance policy.
- Homeowner's insurance policies do not cover damage from floods. However, because the City participates in the National Flood Insurance Program, you can purchase a separate flood insurance policy. This insurance is backed by the Federal government and is available to everyone, even properties that have been flooded. Because the City participates in the Community Rating System, you will receive a reduction in the insurance premium.
  - Some people have purchased flood insurance because it was required by the bank when they got a mortgage or home improvement loan. Usually these policies just cover the building's structure and not the contents. There is often more damage to the furniture and contents than there is to the structure. Be sure you have contents coverage.
  - Don't wait for the next flood to buy insurance protection. In most cases, there is a 30-day waiting period before National Flood Insurance Program coverage takes effect.
  - Contact your insurance agent for more information on rates and coverage.

Sincerely,

Bill Bazzi  
Mayor  
City of Dearborn Heights



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### ***Flood Safety***

#### ***Outdoors***

**Do not walk through flowing water.** Drowning is the number-one cause of flood deaths. Currents can be deceptive; six inches of moving water can knock you off your feet. Use a pole or stick to ensure that the ground is still there before you go through an area where the water is not flowing.

**Do not drive through a flooded area.** More people drown in their cars than anywhere else. Don't drive around road barriers; the road or bridge may be washed out. A car can float in as little as two feet of water.

**Stay away from power lines and electrical wires.** The number two flood killer after drowning is electrocution. Electrical current can travel through water. Report downed power lines to DTE Energy at 1 (800) 477-4747.

#### ***Indoors***

**Turn off your electricity if your building is flooded.** If you don't feel safe doing this, call an electrician. Some appliances, such as television sets, can shock you even after they have been unplugged. Don't use appliances or motors that have gotten wet unless they have been taken apart, cleaned, dried and inspected by a professional.

**Watch for animals.** Small animals like rats and snakes that have been flooded out of their homes may seek shelter in yours. Use a pole or stick to poke and turn items over and scare away small animals.

**Look before you step.** After a flood, the ground and floors are covered with debris including broken bottles and nails. Floors and stairs that have been covered with mud can be very slippery.

**Be alert for gas leaks.** Use a flashlight to inspect for damage. Don't smoke or use candles, lanterns, or open flames unless you know the gas has been turned off and the area has been thoroughly aired out. If you have questions on gas, call DTE Energy at 1 (800) 477-4747.

**Carbon monoxide exhaust kills.** Use a generator or other gasoline-powered machine outdoors. The same goes for camping stoves. Fumes from charcoal are especially deadly — cook with charcoal outdoors.

**Clean everything that got wet.** Flood waters have picked up sewage and chemicals from roads, farms, factories, and storage buildings. Spoiled food and flooded cosmetics and medicines are health hazards. **When in doubt, throw them out.**

**Take good care of yourself.** Wear gloves and boots. Wash your hands frequently during clean up. Recovering from a flood is a big job. It is tough on both the body and spirit and the effects a disaster has on you and your family may last a long time. Keep your eyes open for signs of anxiety, stress, and fatigue in you and your family.