Hillsborough County Disaster Preparedness Guide

st Aid Kit

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Revised in 2023

Hillsborough County Disaster Preparedness Guide

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Hillsborough County Emergency Management

A Great Place to Live, Work, and Play

Located in the thriving center of West-Central Florida, Hillsborough County is the largest county on the west coast of Florida, and a major part of the Florida High-Tech Corridor along Interstate 4. Situated between Orlando and the Gulf of Mexico, Hillsborough County features stunning natural treasures, a plethora of entertainment options, major employers, and the University of South Florida, a premiere research institution, all in a year-round temperate climate. Hillsborough County is a great place to live, work, and play.

Emergency Management is Prepared for You

The Office of Emergency Management is responsible for planning and coordinating actions to prepare, respond, and recover from natural or



man-made disasters in Hillsborough County. The Office manages the County Emergency Operations Center, conducts emergency training, provides public education, helps coordinate the Community Emergency Response Teams, and many other tasks.

Four Steps to Disaster Preparedness

1. Determine Your Risk

An important first step for all residents is to determine risk, as hurricanes are not just coastal disasters. The impacts of wind and water can be felt for hundreds of miles, and knowing a location's vulnerability is vital. Beyond hurricanes, your location might be at risk for other disasters as well. Visit **page 2** for a list of potential disasters.

2. Make a Plan

Being prepared starts by having a plan. Where do you go if you have to evacuate? What should you do if you are sheltering in place? What about your business? What should you have packed and ready? What is in your disaster kit? Having a plan for every scenario is the best way to reduce your risk in case of a disaster. On **page 4**, find tips to tailor your plan specific to your needs. A full list of items to pack in your disaster kit can be found on **page 5**.

3. Stay Informed

During a disaster, it's important to stay up-to-date with the latest information from a reliable source. In Hillsborough County you can trust <u>HCFLGov.net/StaySafe</u>, the HCFL Alert system, and the County's social media channels on Facebook, Twitter, and Nextdoor (@HillsboroughFL) to bring you the latest information when it's available. For general County information, call **(813) 272-5900**, the County's main information line. Check out **page 8** for more details.

4. Get Involved

There is always a need for helping hands before, during, and after a disaster. Learn how you can serve fellow residents during large-scale emergencies. Volunteer opportunities are available locally for individuals and groups. Find out more on **page 16**.

1. Determine Your Risk

While hurricanes are the most talked about disaster, other disasters can occur at any time. Determining your risk is the first step in staying safe and being prepared for all hazards and disasters, no matter your location.



Lightning and Thunderstorms

- If thunder roars, go indoors
- Stay inside for at least 30 minutes after thunder stops
- Do not use trees for cover
- Do not lie down in an open area
- Stay away from bodies of water
- Find a place to take cover, like a restroom in a park, a shelter on a beach, or inside a nearby business



Tornadoes

- Know the terms of a tornado threat:
 - Tornado Watch: tornadoes are possible, remain alert
 - Tornado Warning: tornadoes are confirmed, take shelter
- Head to an interior room without windows on the lowest floor of the building
- Never stay in an automobile
- If you are outside with no shelter, lie down in a low lying area, flat on the ground with your head covered



Wildfires

- Keep your home ready by removing dry leaves and plants within 5 feet of your house
- Report a fire to authorities immediately
- If ordered to evacuate, do so immediately
- Do not return until officials say it is safe to do so



Active Shooter

If there is an active shooter in your vicinity:

- Run if there is an easy escape path and evacuate the area
- If running is not possible, find a place to hide from the shooter
- As a last resort, if you cannot run or hide, fight



Pandemic Disease

- Get routine and travel-related vaccines
- Wash hands frequently with soap and water or hand sanitizer
- Avoid contact with sick people
- Stay home if you feel sick
- Cover your mouth and nose with a face mask when around others

- Follow all other CDC recommendations
- Monitor the news and HCFLGov.net/StaySafe for any recommendations not listed in this guide

Marine Hazards and Rip Currents

- Do not swim against the current
- Stay calmly afloat and signal for help
- Escape the current by swimming parallel to the shoreline
- When out of the current, swim at an angle toward the shore

Flooding



- Move to higher ground immediately
- Do not drive on or into a flooded roadway turn around; don't drown

Suspicious Behavior

- If you see something, say something
- You can report suspicious behavior to your local law enforcement agency or by calling 1-855-FLA-SAFE (1-855-352-7233)



Hazardous Materials Incident

• Listen for direction from authorities on evacuating or sheltering in place

Damaged buildings

- Do not enter a damaged building until local authorities say it is safe
- Leave your home if there is shifting or unusual noises
- Don't walk or drive through floodwaters

Power lines

• Stay far away from damaged power lines whether they've fallen or are dangling overhead



Power Outage

- Use flashlights not candles to avoid fire risk
- Practice portable generator safety; see page 11
- Be careful with food and water- food in the refrigerator can start to spoil after four hours; drink bottled water only, as purification systems may not be working, and always use camp stoves/grills outdoors only







Evacuation Zones vs. Flood Zones

Though they are often mistaken for each other, Flood Zones and Evacuation Zones are two very different things. So what's the difference? When do you use them? Here is what you need to know:

Evacuation Zones	Flood Zones
These are areas that may be ordered to evacuate during a hurricane. These zones are mapped by the National Hurricane Center and indicate areas that will be affected by storm surge. Zones in Hillsborough County are identified from A - E, and there are parts of the county that are not in an evacuation zone. On the other hand, all mobile and manufactured homes are considered Zone A, regardless of where they are in the county.	These federally identified zones indicate a property's risk for flooding throughout the year. This zone has nothing to do with hurricanes or other emergencies, and everything to do with your property insurance and building requirements. Every property is in a flood zone.

It's important to know both your Flood Zone and your Evacuation Zone, and the difference between them. You can find out your evacuation and flood zones by using the tools at <u>HCFLGov.net/StaySafe</u>.

Still unsure? Here's a helpful guide on when to use which map:

When to check your Evacuation Zone	When to check your Flood Zone
 Before hurricane season to make sure your family is prepared 	 If you own, rent, or are buying a new property and don't know if you need flood insurance
 During a hurricane or major storm, to know if you should evacuate 	 If you refinance or get a mortgage If you need building permits for work on your property

2. Make a Plan

Disaster Preparedness Checklist

It's never too early or too late for Hillsborough County residents to prepare for a major event. Before a storm or other disaster heads this way, follow these steps below to prepare your families, homes, and businesses.

Know your zone: A flood zone is not the same as an evacuation zone. Learn the difference and find out which zone you are in by visiting **HCFLGov.net/StaySafe**.

Prepare your pets: Stock the necessary supplies for your pet, including a pet crate, food, medications, proof of current vaccinations, and registration tag.



Pre-register for Special Needs Disaster Assistance: Residents with special needs, seniors, and those without transportation can pre-register for shelter and transportation at <u>HCFLGov.net/StaySafe</u> or <u>hillsborough.floridahealth.gov</u>.

Get your property storm-ready: Take steps to get your residence or property ready for hurricanes and other inclement weather. **See page 10**.

Review Insurance policies: It is important to review and understand your policies including your deductibles. Take pictures of your valuables; take important papers with you if you have to evacuate and/ or scan them into a computer file.

Consider buying flood insurance. Flooding can occur everywhere in Florida, not just along the coastline. A standard homeowner or renters policy does NOT cover damage from flood; you will need to purchase a separate flood insurance policy.

Ready Your Business

Disasters come in many forms and can cause a business to close for days, weeks, or more. Revenue loss, damage to buildings and inventory, loss of electricity, staff shortages, and more may be likely. Here are a few tips to prepare a business to be ready for a disaster:

Make a Disaster Plan

As a business owner there is much to consider when creating a business continuity plan.

- Employees are the backbone to most businesses. Have a plan to communicate with employees during an emergency. It is important to make employees aware of business hours or closures, and employees should know the evacuation and flood zones of the business and of their personal residence. To ensure that employees and their families are safe, it is important for business owners to communicate the business's disaster plan and provide employees with disaster planning resources such as Hillsborough County's Disaster Guide.
- 2. Customers will want to know when a business is closed and when their doors are open. How will the business communicate with customers during and after a disaster? How will customers know that a business is open or closed and the safety of the area?
- 3. Shoring up physical space is crucial to brick-and-mortar businesses. If there is time to prep a business's physical space, what is the plan? Renting? Find out if the landlord has a disaster plan for the building.
- 4. Now is a good time to check insurance policies to find out what is covered and ensure the policy is up to date. Take pictures of inventory, equipment, and other business assets. These will come in handy with your insurance company if a disaster occurs.
- 5. Business equipment could be damaged in a disaster. Does the business have a back-up generator to keep equipment running? Are business records stored electronically or in a file cabinet? Consider how important documents might be backed up now, prior to a disaster.
- 6. If a business uses local suppliers, the supply chain may be affected in a disaster. Having a list of alternative suppliers and a contingency plan will be useful.

Help After the Disaster

<u>The U.S. Small Business Administration (SBA)</u> provides low-interest disaster loans to help businesses recover from declared disasters. The team at Florida SBDC at Hillsborough works alongside SBA business loan specialists to provide information and assist businesses in completing state and federal disaster loan applications. Contact Florida SBDC at Hillsborough County at <u>HCFLGov.net/FSBDC</u> or (813) 204-9267.

After a disaster, the SBA may open Business Recovery Centers (BRC) to provide one-on-one assistance to impacted businesses to help them with submitting a disaster loan application.

Hillsborough County businesses should register at <u>FloridaDisaster.biz</u> to get help before, during, and after disasters. For more information, businesses can contact Hillsborough County Economic Development at (813) 204-9267.

Disaster Kit Checklist

General

- Two-week minimum supply of medication, regularly used medical supplies, and a list of allergies
- A list of the style, serial number, and manufacturer information of required medical devices
- □ Batteries
- □ Flashlights, do not use candles
- NOAA Weather Radio, battery operated or hand cranked
- Cash, banks and ATMs may not be available after a storm
- □ Cell phone chargers
- Books, games, puzzles, or other activities for children

Phone Numbers

Maintain a list of important phone numbers including: County emergency management office, evacuation sites, doctors, banks, schools, veterinarian, out of town contacts, friends and family

Clothing

- Rain gear such as jackets, hats, umbrellas and rainboots
- Sturdy shoes or boots and work gloves

Special Needs Items

Specialty items for infants, small children, the elderly, and family members with disabilities

First Aid Items

□ First Aid Manual

- □ Sterile adhesive bandages of different sizes
- □ Sterile gauze pads
- □ Hypoallergenic adhesive tape
- □ Triangular bandages
- □ Scissors
- □ Tweezers
- □ Sewing needle
- □ Moistened towelettes
- □ Antiseptic
- □ Disinfectant wipes
- □ Hand sanitizer
- □ Thermometer
- □ Tube of petroleum jelly
- □ Safety pins
- □ Soap
- □ Latex gloves
- Sunscreen
- □ Aspirin or other pain reliever
- □ Anti-diarrheal medicine
- Antacid
- □ Laxative
- □ Cotton balls
- Q-tips

Food and Water

- 🗆 Food
- Nonperishable packaged or canned food and beverages, snack foods, juices, baby food, and any special dietary items to last at least seven days
- □ Water, one gallon per person per day
- □ Non-electric can opener
- □ Paper plates
- Napkins
- Plastic cups
- Utensils

HCFLGov.net/StaySafe

Important Documents

- □ Insurance cards
- □ Medical records
- □ Banking information
- □ Credit card numbers
- □ Copies of social security cards
- □ Copies of birth and/or marriage certificates
- □ Other personal documents
- Set of car, house, and office keys
- Service animal I.D., veterinary records, and proof of ownership
- Information about where you receive medication, the name of the drug, and dosage
- □ Copy of Will

*Items should be kept in a waterproof container

Vehicle

□ Keep your motor vehicle tanks filled with gasoline

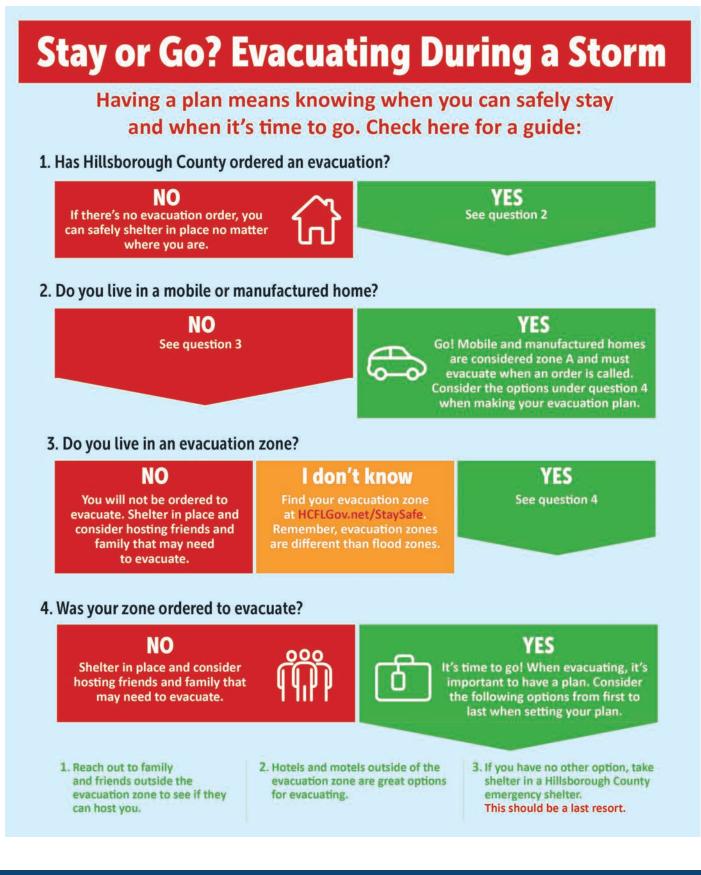
Pet Care Items

- Pet food and water to last at least 7 days
- □ Proper identification
- Medical records/microchip information
- □ A carrier or cage
- Muzzle and leash
- □ Water and food bowls
- Medications
- Supplies for your service animal

FloridaDisaster.org

When to Stay and When to Go

In case of a disaster, it may be safest for your family to evacuate, or it may be better to shelter in place. These tips can help you create a plan in case of any disaster.



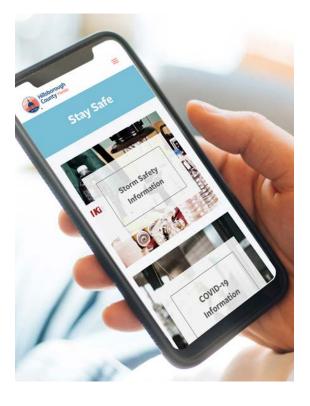
Evacuation Plans

If you live in an evacuation zone, you may be called to evacuate in an emergency. Mobile and manufactured home residents throughout the County must evacuate when an order is called. When creating an evacuation plan, consider the following:

- Have a plan on where you will relocate
- Plan for delays and multiple stops; keep your gas tank full



- Keep cash on hand in case you need to utilize a transportation service
- Plan to evacuate tens of miles instead of hundreds of miles
- Know where to find State Evacuation Routes to get on the highway faster. These signs are usually white and blue and read "Evacuation Route"
- Visit the Hillsborough County Hurricane Evacuation Area Tool on <u>HCFLGov.net/StaySafe</u> for real time shelter locations and evacuation routes
- Visit GoHART.org for bus evacuation routes
- Remember: If you do not evacuate when transportation is made available, the storm may prevent additional vehicles from coming to pick you up



Shelter in Place Plans

Sheltering in place may be best if you're not in an evacuation zone, or if **there is not a hurricane-related disaster.** To shelter in place, follow these steps:

- Go inside immediately; take family and pets with you
- Close and lock your doors and windows; close air vents and fireplace
- Turn off your fans, air conditioning, and heating systems
- Turn off all exhaust fans in kitchens, bathrooms, or other spaces
- Go into an interior room with as few windows as possible
- Stay in place until advised it's safe to leave
- Monitor local TV stations, radio stations, <u>HCFLGov.net/StaySafe</u>, and official Hillsborough County social media on Facebook, Twitter, and Nextdoor for updates

When It's Time to Return

In case of large-scale disaster, it could be weeks before roads are safe and opened, and rescue workers can deliver water and food to the area. It could be weeks before grocery stores and other basic services are restored as well. Stay informed. Wait until authorities say it is safe to return.

If a disaster happens in Hillsborough County, it is your responsibility to arrange loans, insurance, contractors, and other things that you will need to recover. **Preparing early and staying prepared is the only way to make sure you'll be ready to ride out any disaster.**

- Enter your home with caution
- Open windows and doors to ventilate and dry your home
- Use the telephone only for emergency calls
- Check refrigerated foods for spoilage
- Beware of snakes, insects, and other animals driven to higher ground by floodwater
- Do not use candles or open flames indoors
- Use a flashlight to inspect for damage
- Check electric or gas
- Turn power off if house was flooded
- Take photos of the damage to help in filing insurance claims
- Contact your insurance claims agent as soon as possible

3. Stay Informed

Get Connected. Stay Alert.

- HCFL Alert is Hillsborough County's official mass notification system to keep everyone informed about emergencies. Register at <u>HCFLGov.net/HCFLAlert</u>
- Follow Hillsborough County's official social media accounts @HillsboroughFL on Facebook and Twitter, and sign up for Nextdoor, for official information and updates during emergencies

HCFL alert

Did You Know...

Storm Surge: Real Threat, or Hollywood Myth?

You may have noticed tall signs in your neighborhood warning you about storm surge. Those aren't real, right? Wrong.

Storm surge is what happens when water from the ocean is pushed to shore by weather like tropical storms or hurricanes. During hurricane season, storm surge is one of the primary threats to Hillsborough County residents, and one of the factors that determine whether your neighborhood will be ordered to evacuate.

Making and Using Sandbags

When used correctly, sandbags may be useful in redirecting stormwater and debris from your home. However, there are some limits to what sandbags can do.

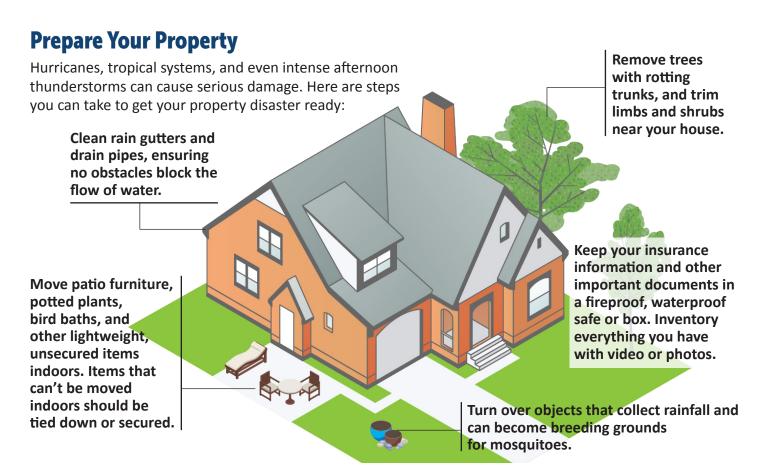
Learn about making and using sandbags, at HCFLGov.net/StaySafe.

Hurricane Season in Hillsborough County (June 1 – November 30)

Throw these 8 Hurricane Myths to the Wind

Don't let untrue claims about hurricanes put your family at risk. Hurricane season spawns lots of myths and disinformation. Here are eight of them:

Myth	Fact
Placing tape on windows helps prevent glass from breaking in high winds.	If anything, tape holds together large chunks of glass that are more dangerous than small shards. Forget tape. Install shutters, plywood, or impact- resistant windows.
Wind is the deadliest part of a hurricane.	It's water. About half of hurricane-related deaths in the United States are attributed to storm surge, the sea level rise caused mainly by a tropical system pushing water toward the coast. Flooding due to rain is another major killer.
I'm not in the track "cone of uncertainty," so I'm OK.	The cone shows the possible path of the center of a storm. It does not depict potentially destructive weather which can extend far beyond.
Emptying the swimming pool keeps it from overflowing into your house during heavy rains.	This precaution doesn't hold water. Saturated ground can lift an empty pool. A pool filled with water is more likely to stay put.
Get as far away as possible from a storm's projected path.	When evacuating, go to a safe location where your family can ride out the storm, such as a hotel or friend or family member's home in a nearby town or county. Usually evacuating hundreds of miles away is unnecessary Staying at a hurricane shelter is the last option.
After a storm passes, you're safe.	People die or are badly injured removing debris from their homes and yards, falling off ladders while making repairs, accidentally touching high- voltage power lines, entering floodwaters, and becoming overheated. Be sure to remove debris safely and with the aid of others.
Your homeowners insurance has you covered.	Most policies do not pay for repairs or losses due to floodwater. That often requires an additional policy, or a rider to the one you have.
It can't happen where I live.	Floridians who say they live in an area where hurricanes don't hit, or a storm struck last year so it won't happen again, are wrong. Long-term hurricane season forecasts, as well as days-out predictions of a hurricane's path, are unreliable. It's wise to prepare, every year.



Renters should also be prepared to weather a storm. Renters should consider getting insurance to protect their belongings. Landlords should make sure tenants know if there are any responsibilities they must take care of on the property. Both parties should consider exchanging emergency information, in case it's needed.

Mobile and manufactured home residents should know that if an evacuation is called they must evacuate – no matter where their home is located in the County. All mobile and manufactured homes are considered to be in Evacuation Zone A.



Power Pointers

- If you see a downed power line, do not touch it. Do not touch tree limbs or other objects touching a power line
- Do not attempt to tie generators into the house circuit. This can be dangerous to you, your neighbors, and to linemen. This should only be done by a certified electrician. Plug appliances directly into the generator
- Should the power go out while you are cooking, remember to turn the stove off and remove any cookware from the cooking surfaces and oven
- Do not open refrigerators or freezers during an outage unless absolutely necessary. Repeated openings cause the cold air to escape and food to thaw more quickly
- If you smell gas, leave your home immediately and call power company

Portable Generators

When a disaster cuts off electricity in your neighborhood, a portable generator can be your best friend. Or, it can cause serious harm. If you rely on a generator to provide power in an outage, it's critical to know how to use it properly.



Do	Don't
Run your machine a few times during the year, to ensure its ready when you need it.	Place a running generator inside your home home, garage, or under eaves.
Have plenty of fresh fuel to power your generator.	Store fuel in your home or garage near fire hazards.
Check the oil and use heavy-duty, properly grounded extension cords.	Connect a generator to your home electrical box or exceed the wattage of your generator's capacity without the help of a licensed electrician.

If you receive an alert on your TV, phone, or radio:



Take the actions listed here.

Follow instructions from local officials.

Follow the instructions in the alert.



Advisory and Statement

Be aware! A hazard is expected to occur in your area or nearby, but its impact is not expected to be life-threatening.



Watch

Be prepared! A hazard may possibly occur in your area or nearby.



Warning

Take action! A hazard is expected to occur or is already occurring in your area or nearby, and its impact may be serious.

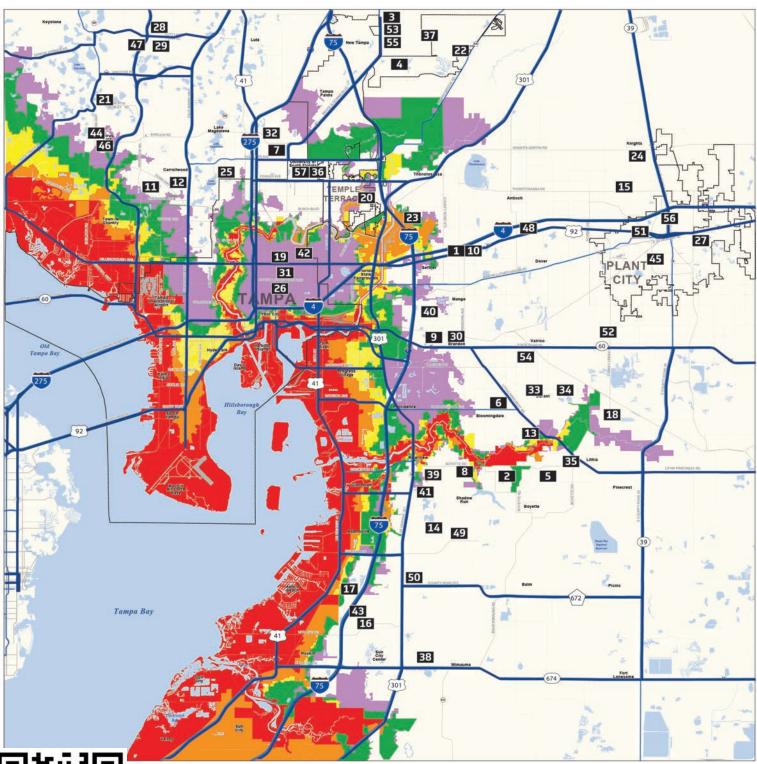
"THIS IS A TEST"

Officials sometimes send test or practice messages. Consider using this as a reminder to check your emergency plan and supplies.

Some hazards may not have an advisory, watch, or warning. Visit <u>Ready.gov/Be-Informed</u> to learn more about hazards not included in this guide. This is general guidance. Always defer to the alert.

Hillsborough County Evacuation Zones

Evacuation Routes 1 Shelters





Note: This is a quick reference map. For a more detailed map scan the QR code, or visit: <u>HCFLGov.net/heat</u>

Legend Evacuation Level	Wind Velocity (MPH)	Potential Tide Heights (FT)	Areas To Be Evacuated
A	74 to 85	To 11'	Red areas plus all mobile home residents.
в	96 to 110	To 17'	Red and Orange areas plus all mobile home residents.
c 1	111 to 130	To 22'	Red, Orange, and Yellow areas plus all mobile home residents.
	131 to 155	To 31'	Red, Orange, Yellow, and Green areas plus all mobile home residents.
E E E E	156 and over	To 38'	Red, Orange, Yellow, Green, and Purple areas plus all mobile home residents.

Special Needs Shelters

	Shelter Names	Address	Pets
1	Armwood High	12000 US Highway 92	
2	Barrington/Stowers	5925 Village Center Dr	\checkmark
3	Bartels Middle	9190 Imperial Oaks Blvd	\checkmark
4	Benito Middle	10101 Cross Creek Blvd	
5	Bevis Elementary	5720 Osprey Ridge Dr	
6	Bloomingdale High	1700 East Bloomingdale Ave	\checkmark
7	Bowers-Whitley / Muller	13609 N. 22nd St	
8	Boyette Springs Elementary	10141 Sedgebrook Dr	
9	Brandon High	1101 Victoria St	
10	Burnett Middle	1010 N Kingsway Rd	\checkmark
11	Cannella Elementary	10707 Nixon Rd	
12	Carrollwood Elementary	3516 McFarland Rd	
13	Cimino Elementary	4329 Culbreath Rd	
14	Collins Elementary	12424 Summerfield Blvd	
15	Cork Elementary	3501 N Cork Rd.	
16	Cypress Creek Elementary	4040 19TH Ave. NE	
17	Dorothy York Elementary	5995 Covington Garden Drive	
18	Durant High	4748 Cougar Path	\checkmark
19	Erwin Tech Center	2010 E. Hillsborough Ave	
20	Greco Middle	6925 East Fowler Ave	\checkmark
21	Hammond Elementary	8008 N Mobley Rd	
22	Heritage Elementary	18201 East Meadows Rd	
23	Jennings Middle	9325 Govenors Rd	
24	Knights Elementary	4815 N Keene Rd	
25	Lake Magdalene Elementary	2002 Pine Lake Dr	
26	Lockhart Elementary	3719 N 17TH St	
27	Marshall Middle	18 S Maryland Ave	
28	Martinez Middle	5601 W Lutz Lake Fern Rd	
29	McKitrick Elementary	5503 Lutz Lake Fern Rd	
30	McLane Middle	306 N Knights Ave	
31	Middleton High	4801 N 22nd St	
32	Mort Elementary	1806 Bearss Ave	
33	Mulrennan Middle	4215 Durant Rd	
34	Nelson Elementary	5413 Durant Rd	
35	Newsome High	16550 Fishhawk Blvd	
36	Pizzo Elementary	11701 Bull Run	
37	Pride Elementary	10310 Lions Den Dr	
38	Reddick Elementary	325 West Lake Dr	
39	Riverview High	11311 Boyette Rd	\checkmark
40	Schmidt Elementary	1250 Williams Rd	
41	Sessums Elementary	11525 Ramble Creek Dr	
42	Sheehy Elementary	6402 N 40TH St	

	Shelter Names	Address	Pets
43	Shields Middle	15732 Beth Shields Way	\checkmark
44	Sickles High	7950 Gunn Highway	\checkmark
45	Simmons Career Center	1202 W Grant St	
46	Smith, SGT Paul Middle	14303 Citrus Pointe Dr	
47	Steinbrenner High	5575 W. Lutz Lake Fern Rd	\checkmark
48	Strawberry Crest High	4691 Gallager Rd	\checkmark
49	Summerfield Elementary	11990 Big Bend Rd	
50	Sumner High	10650 CR 672	\checkmark
51	Tomlin Middle	501 N Woodrow Wilson St	
52	Turkey Creek Middle	5005 Turkey Creek Rd	
53	Turner Elementary	9020 Imerial Oaks Blvd	
54	Valrico Elementary	609 S Miller Rd	
55	Wharton High	20150 Bruce B Downs Blvd	
56	Wilson Elementary	702 English St	
57	Yuengling Center	4202 E Fowler Ave	\checkmark

The Saffir-Simpson Hurricane Scale

Wind Speed

Type of Damage

	74- 95 mph	Very dangerous winds will produce some damage: Well-constructed frame homes could have damage to roof, shingles, vinyl siding and gutters. Large branches of trees will snap and shallowly rooted trees may be toppled.
2	96- 110 mph	Extremely dangerous winds will cause extensive damage: Well- constructed frame homes could sustain major roof and siding damage. Many shallowly rooted trees will be snapped or uprooted and block numerous roads.
3	111- 129 mph	Devastating damage will occur: Well-built framed homes may incur major damage or removal of roof decking and gable ends. Many trees will be snapped or uprooted, blocking numerous roads.
4	130- 156 mph	Catastrophic damage will occur: Well-built framed homes can sustain severe damage with loss of most of the roof structure and/or some exterior walls. Most trees will be snapped or uprooted and power poles downed. Fallen trees and power poles will isolate residential areas.
5	157 mph or higher	Catastrophic damage will occur: A high percentage of framed homes will be destroyed, with total roof failure and wall collapse. Fallen trees and power poles will isolate residential areas.

Source: https://www.nhc.noaa.gov/aboutsshws.php



General Population Emergency Shelters

These shelters are intended to provide immediate protection and save the lives of those in the path of a catastrophic and deadly storm. If you need to shelter in a County evacuation shelter, keep in mind:

- Evacuation shelters will not have cots, blankets, or supplies like face masks and hand sanitizer
- Each resident may only have space the size of approximately one sleeping bag
- Bring your disaster kit with bedding, medications, hygiene items, and any other specific items you might need for your family.
 See page 5. If you have specific comfort needs (i.e. special dietary or snacks), plan to bring those
- Alcohol, illegal drugs, and weapons are not permitted
- Plan for delays; transportation could take 90 minutes or longer and will have to make multiple stops
- Add money to your disaster fund for transportation service. You can always take a shared service like Uber, Lyft, cab companies, etc.
- Sheltering in place is a practical option to consider if you live in a sound structure outside of the evacuation area (especially if built since 2002 and not located in a flood prone area)

Emergency Shelters

In the event of an emergency, Hillsborough County has emergency shelters for residents and visitors. **Shelters are a last resort** and should be used only if you have no other options for evacuation. Residents should evacuate with friends or family or to a hotel/ motel outside of the evacuation zone if possible.

If you must evacuate to a shelter, be advised:

- Shelters are opened on an as-needed basis
- Shelter openings may vary with each emergency
- Never go to a shelter unless local officials have announced it is open

Stay informed on shelter locations and openings by signing up at <u>HCFLGov.net/HCFLAlert</u>. All schools are ADA compliant.

- Evacuate tens of miles instead of hundreds of miles
- The Hillsborough County Hurricane Evacuation Assessment Tool (HEAT) available at <u>HCFLGov.net/StaySafe</u> includes real-time open/closed shelter locations, evacuation zones, and HART evacuation routes
- Visit HCFLFGov.net/HCFLAlert and register for HCFL Alert for the timeliest updates
- 20 square feet of space available in General Population Shelter

Pet-Friendly Emergency Shelters

Hillsborough County offers limited pet-friendly shelters. To use a pet-friendly shelter you must:

- Bring proof of current rabies vaccination and license for dogs and cats
- Place pet on a leash or in a crate
- Bring a crate large enough for your pet to stand up and turn around. Cats need a crate large enough to contain litter and food/water
- Bring pet supplies, including: food, water, litter, treats, cleaning supplies, medications, etc.

You are responsible for the care of your pet while in the shelter.

Cohabitation of pets and owners is not permitted.

Special Needs Shelters

Hillsborough County residents with special needs can register for special needs shelters through the Florida Health Department in Hillsborough County by visiting <u>HCFLGov.net/StaySafe</u> or <u>hillsborough.floridahealth.gov</u>

Those with special needs include:

- Someone with a medical condition that requires periodic observation, assessment, or maintenance
- Someone who depends on electricity for medical equipment, such as an oxygen machine or feeding tube
- Someone who, in a health expert's opinion, might not fare well in a general population shelter

Registration before a storm expedites entry at the special needs shelter and assists shelters with planning. Residents not registered prior to a storm will be triaged onsite to determine if they meet eligibility.

Instructions for registration and more information is available at <u>HCFLGov.net/StaySafe</u>.

It is important to pre-register for special needs shelters.

- Special needs shelters are for residents whose medical condition may require the use of electrical equipment, oxygen, or dialysis, or individuals with physical, cognitive, or medical conditions that may require assistance from medical professionals
 - Please be ready when your transportation arrives; they will not return for you
 - If you have a pet, please ensure you have all supplies prepared and that you have a carrier
 - Bring a caregiver
 - Remember only 60 square feet of space is available in Special Needs Shelters

Evacuation Assistance Available with HART: GoHART.org

If you have no way to evacuate when an evacuation is ordered:

- Contact HART Customer Service at (813) 254-4278 and follow the prompts for information
- Gather your family and pets, your necessary belongings, and go to the nearest HART bus stop
- County bus transportation (HART/Hillsborough County Sunshine Line/School District) will provide free emergency evacuation bus services to all HART bus stops
- County bus transportation will bring passengers from any HART bus stop to a HART transportation center
- From the HART transportation center, Hillsborough County School District buses will pick up passengers and take them to the nearest, available county shelter The State Evacuation Routes are available for people utilizing their cars to evacuate on an interstate. State Evacuation Routes signs are typically located along state thoroughfares. The signs are white and blue, include arrows, and read: Evacuation Route.

If you do not evacuate when transportation is made available, the storm may prevent additional vehicles from coming to pick you up. During an evacuation, county bus transportation will not run at night.

4. Get Involved



When disaster strikes, local, state, and national emergency management professionals engage and respond, but more help often is necessary. Volunteer opportunities exist for residents to assist before, during, or after a disaster.

Join a **Community Emergency Response Team (CERT)** in your area. <u>Hillsborough County's CERT program</u> educates volunteers about disaster preparedness and the emergency situations that may impact the county.

CERT offers a consistent, nationwide approach to volunteer training and organization that professional responders can rely on during disaster situations, allowing them to focus on more complex tasks.

By joining a Hillsborough County CERT team, you'll get training in:

- Basic disaster response skills
- Fire safety
- Light search and rescue
- Team organization
- Disaster medical operations



CERT volunteers are trained, certified, and work with Hillsborough County's Office of Emergency Management.

Another volunteer opportunity is with <u>ARES RACES</u>, a field organization of the American Radio Relay League (ARRL), the largest amateur radio advocacy and fraternal organization in the United States. ARES provides



organization and guidance to help amateur radio operators to establish local emergency communications volunteer groups. ARES Emergency Coordinators work with local government agencies such as police, fire, sheriff, search and rescue, and offices of emergency management to determine what emergency communications needs may exist and how to best serve the community.

From finding a **Volunteer Organizations Active in Disaster (VOAD)** in your area, to donating supplies to a local charity, there are many ways you can help before, during, and after a disaster. Visit <u>Ready.Gov/Volunteer</u> for information on volunteer opportunities.

Family Emergency Communication Plan

HOUSEHOLD INFORMATION	IN CASE OF EMERGENCY CONTACT		
Person #1:	Name:		
Address:			
Mobile #:	Address:		
Other # or social media:	OUT-OF-TOWN CONTACT		
Email:	Name:		
Important medical or other information:	Mobile #:		
	Address:		
Person #2:			
	EMERGENCY MEETING PLACES		
Address:	Indoor:		
Mobile #:	Instructions:		
Other # or social media:	Out-of-Neighborhood:		
Email:			
Important medical or other information:	Instructions:		
	Out-of-Town:		
SCHOOL, CHILDCARE , CAREGIVER, AND WORKPLACE EMERGENCY PLANS	Instructions:		
Person #1:	IMPORTANT NUMBERS OR INFORMATION		
Address:			
	Police-Dial 911 or #:		
Emergency/Hotline #:	Fire - Dial 911 or #: Poison Control #:		
Website:	Doctor #:		
Emergency Plan/Pick-Up:	Doctor #:		
	Pediatrician #:		
Devee 42.	Dentist #:		
Person #2:	Medical Insurance #:		
Address:	Policy #:		
Emergency/Hotline #:	Hospital / Clinic #:		
Website:	Pharmacy #:		
	Homeowner/Rental Insurance:		
Emergency Plan/Pick-Up:	Flood Insurance:		
	Policy #:		
	Veterinarian:Kennel:		
Get Connected. Stay Alert.	Electric Company #:		
Hillsborough County's official mass notification system	Water Company #:		
HCELGov pot/HCELAlort	Alternate/Accessible Transportation #:		

HCFLGov.net/HCFLAlert

Other #: _

Homeless & Community Services

Hillsborough County's Homeless & Community Services department partners with community organizations during times of crisis and disaster to provide a variety of services for the most vulnerable people in the county. Two of those critical functions are driven by the weather: implementation of the Cold Weather Shelter Program and support for Hillsborough County's extreme heat response efforts.



Cold Weather Shelters open when the National Weather Service expects local temperatures including wind chill to dip to or below 40 degrees. <u>Visit HCFLGov.net/Homeless</u> for more information and a current shelter list.

*Organizations interested in hosting a cold weather sheltering site in the future can contact (813) 274-6834 for more information.

Extreme Heat Response

No matter if you are on a playing field or a construction site, too much heat can be dangerous. Extreme hot and humid conditions may reduce the body's ability to cool itself, which can lead to heat exhaustion and other heat-related illnesses. Hillsborough County has water bottle filling stations and water fountains at recreation centers, libraries, and other facilities throughout the county to help quench your thirst on the go. Find a water filling station at <u>HCFLGov.net/BottleFillingStations</u>.

Extreme heat tips

- **Drink plenty of fluids:** Drink more fluids, regardless of how active you are. Don't wait until you're thirsty to drink.
- Wear appropriate clothing: Choose lightweight, light-colored, loose-fitting clothing.
- Stay cool indoors: Stay in an air-conditioned place as much as possible.
- Schedule outdoor activities carefully: Try to limit your outdoor activity to when it's coolest, like morning and evening hours.
- Wear sunscreen: Sunburn affects your body's ability to cool down and can make you dehydrated.
- **Do not leave children or pets in cars:** Cars can quickly heat up to dangerous temperatures, even with a window cracked open.
- Know the signs: Learn the signs and symptoms of heat-related illnesses and how to treat them.

*Information adapted from Centers for Disease Control and Prevention

Learn more about Homeless Services at HCFLGov.net/Homeless

Affordable Housing

When a natural disaster strikes and the president or governor issues an executive order declaring a disaster in Hillsborough County, the Affordable Housing department will administer state funds to assist residents with low to moderate incomes in the following ways:

Repair Assistance

- Payment of insurance deductibles for repair/rehabilitation of homes covered by homeowners' insurance policies
- · Purchase of emergency supplies to waterproof damaged homes
- Interim repairs to avoid further damage, such as tree and debris removal required to make housing units habitable
- Construction of wells or repair of existing wells where public water is unavailable
- Security deposits and temporary rental assistance for displaced households
- Removal of impending hazards that may damage a structure

Foreclosure Prevention Assistance

- Payment of past due mortgage payments (greater than one month up to 180 days) for payments
 of mortgages where foreclosure proceedings were initiated after disaster was declared. Eligible
 expenses include delinquent mortgage payments (principal, interest, taxes and insurance) and utility
 assistance
- Foreclosure prevention counseling with Housing Counseling

Owner Occupied Rehabilitation

Hillsborough County or eligible sponsors or subrecipients may perform necessary rehabilitation on substandard eligible single-family housing units for owner-occupied households. The County or eligible sponsors or subrecipients may perform new additions to the existing home or new construction or rehabilitation/preservation on an accessory dwelling unit (ADU) that will be occupied by family members to address overcrowding conditions. Improvements may include barrier removal, special needs modifications, health and safety repairs as needed, and the replacement of major systems such as HVAC, plumbing, roofing, and electrical.

Additional Resources

- Visit <u>HCFLGov.net/StaySafe</u> for more information on disasters in Hillsborough County, more in-depth tips on how to make a plan, evacuation, and shelter in place information
- Visit <u>Ready.gov</u> for more information about preparing for disasters and the government's role in response
- Visit FloridaDisaster.biz to register your business in case of disasters
- Visit <u>HCFLGov.net</u> and search under Economic Development for more business services, workshops, and resources

Important Contact Information

The following numbers may be useful in case of emergencies. Calling 911 should be reserved for emergencies only. For all the information found in this guide and more, you can visit <u>HCFLGov.net/StaySafe</u>.

Disaster Related Information	Department / Agency	Phone Number	Website
Special Needs Shelter Registration	Florida Department of Health	(813) 307-8063	HCFLGov.net/StaySafe
General information and assistance	Hillsborough County Customer Service Call Center	(813) 272-5900	HCFLGov.net/StaySafe
Pet information	Hillsborough County Pet Resource Center	(813) 744-5660	HCFLGov.net/StaySafe
Building and development information	Hillsborough County Development Services	(813) 272-5600	HCFLGov.net/StaySafe
Solid waste information	Hillsborough County Solid Waste	(813) 272-5680	HCFLGov.net/StaySafe
Business preparation and assistance	Hillsborough County Economic Development	(813) 204-9267	HCFLGov.net/StaySafe
Law enforcement information	Florida Highway Patrol	(813) 558-1800	Flhsmv.gov
Law enforcement information	Hillsborough County Sheriff's Office	(813) 247-8000	Teamhcso.com
Law enforcement information	Tampa Police Department	(813) 276-3200	Tampa.gov/Police
Law enforcement information	Plant City Police Department	(813) 757-9200	PlantCityGov.com/Police
Law enforcement information	Temple Terrace Police Department	(813) 506-6500	TempleTerrace. gov/171/Police- Department
Communications and internet information	Frontier	(800) 239-4430	Frontier.com
Communications and internet information	Spectrum	(800) 267-6094	Spectrum.com
Natural gas utilities	TECO Peoples Gas	(877) 832-6747	Peoplegas.com
Electric utilities	TECO	(877) 588-1010	Tecoenergy.com
Crisis counseling and service referral information	Crisis Center of Tampa Bay	211	Crisiscenter.com
Crisis counseling and service referral information	American Red Cross	(813) 348-4820	Redcross.org
Crisis counseling and service referral information	Catholic Charities	(813) 631-4370	Ccdosp.org
Crisis counseling and service referral information	Salvation Army	(813) 226-0055	Salvationarmyflorida. org/tampa
Business preparation and assistance	Business Disaster Hotline	(813) 301-7458	N/A
Transit and emergency transportation information	Hillsborough Area Regional Transit (HART)	(813) 254-4278	GoHART.org
Drainage issues, street flooding, or other flooding issues	Hillsborough County Public Works	(813) 635-5400	HCFLGov.net/ AtYourService