

2022 ATLANTIC HURRICANE SEASON





2022 HURRICANE SEASON FORECAST*

*Early forecast from Colorado State University – April 7 NOAA forecast expected late May

NAMED STORMS

19

HURRICANES

9

MAJOR HURRICANES

4





2021 Atlantic Hurricane Season by the numbers





Hurricanes

Average is seven

Major

hurricanes

Average is three

Named storms

Average is fourteen

Ana Larry Mindy Claudette Nicholas Odette Danny Flsa Peter Fred Rose Grace Sam Henri Teresa lda Victor

Kate

Julian

Wanda

Rapidly intensifying storms

Elsa, Grace, Ida, Larry, Sam

Storms hitting the U.S. coastline

Consecutive year with a named storm forming before June 1st



NOAA Hurricane Hunters

Hurricane eyewall passages

462.2 Flight hours

Dropsondes deployed to gather vital atmospheric data

NOAA underwater hurricane gliders

Glider deployments

2,309 Glider days

Temperature and salinity profiles

These help improve forecasts for current storms



NOAA weather satellites in operation

consecutive above-normal season

Previous record: 4 from 1998 to 2001

Facebook Live broadcasts from Ithe National Hurricane Center





2022 HURRICANE SEASON NAMES

ALEX	LISA
BONNIE	MARTIN
COLIN	NICOLE
DANIELLE	OWEN
EARL	PAULA
FIONA	RICHARD
GASTON	SHARY
HERMINE	TOBIAS
IAN	VIRGINIE
JULIA	WALTER
KARL	





SPECIAL NEEDS REGISTRY

- The Special Needs Evacuation Assistance Program is for individuals who have no other evacuation plan and need government sheltering and/or transportation assistance during an emergency.
- Transportation is provided to general shelters, special needs shelters, or a healthcare facility.
- Special needs sheltering is provided for those that meet certain criteria and are unable to make any other arrangements for shelter during an emergency.
- Pinellas Park Fire Department manages the Special Needs Program for the residents of Pinellas Park and Kenneth City.



SPECIAL NEEDS REGISTRY

Pinellas Park Fire
Department conducts
an annual update of
registrants with postcard
mail outs and phones
calls.

Special Needs Evacuation Assistance

Are you registered with Pinellas County's Special Needs Evacuation Assistance Program?

Has your information changed in the past year?

Call Pinellas Park Fire Department (727)369-5776

Leave your name and phone number when prompted.

PPFD will contact you to update your information in the Special Needs Registry.

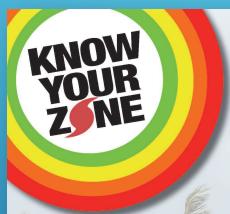


Hurricane Season Starts June 1





HURRICANE PREP REMINDER



HURRICANE SEASON JUNE 1-NOV 30

ALWAYS BE DISASTER READY!

- ✓ Check your evacuation zone so you'll know if and when
 you should evacuate.
- ✓ Residents living in mobile homes or manufactured homes must ALWAYS evacuate no matter what zone they're in.
- ✓ Create an emergency plan and keep it updated.
- ✓ Sign up for emergency notifications to stay informed.

www.pinellas-park.com/em

Look up your zone at: storm.pinellascounty.org

KNOW YOUR RISK • CREATE A PLAN • STAY INFORMED



Pinellas Park

EMERGENCY MANAGEMENT

Hurricane season preparedness reminders are sent out in customer utility bills.

Emergency and Community Notification Service for Pinellas County, Local Municipalities and the Sheriff's Office



Receive alerts about emergencies and other important community news by signing up for Alert Pinellas, an emergency notification service for Pinellas County, Local Municipalities, and the Sheriff's Office. This service is free to our residents. It allows you to sign up to receive urgent messages on a variety of situations, such as severe weather, boil water notices, missing persons, or evacuations.

Sign up for Alert Pinellas at

www.pinellascounty.org/alertpinellas

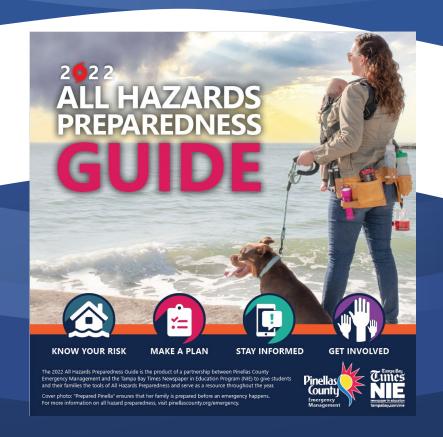








2022 Season



Website and App



Streamlined

- Easier to follow and find pertinent information
- Emergency Information Page
 - Shelter locations
 - Real time information

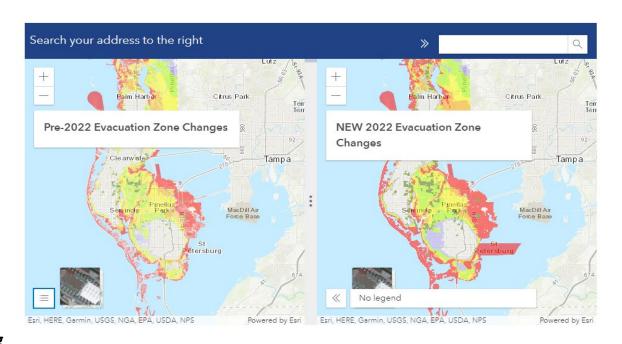




Updated Evacuation Zones



View Evacuation Zone Changes



storm.pinellascounty.org

Changes to Evacuation Zones



- Based on the 2020 Census, 92,954 people changed to a new evacuation level
 - ~66,000 people went from a lower risk evac level to a higher risk evac level (i.e. B -> A, C -> B)
 - ~27,000 people went from a higher risk level to a lower risk level
- Healthcare Facility Changes
 - 5 from non-evacuation to evacuation
- Updated our Mobile Home data 265 parks 44,709 units
 - 15 parks were removed (992 units)
 - Added 1,299 mobile homes not in parks



KNOWING YOUR EVACUATION ZONE ahead of hurricane season can save your life. Evacuations are ordered when there's risk of deadly storm surge.

LOOK UP YOUR ZONE TODAY AT: <u>storm.pinellascounty.org</u>

Other ways to look up your evacuation zone:

- Find it on your Pinellas County Utilities bill
- Download the new Ready Pinellas mobile app
- If your property has a landline, call (727) 453-3150

REMEMBER: Your evacuation zone is different than your flood zone.

OUESTIONS: Call (727) 464-3800 or chat online: http://bit.lv/PinellasC

Pinellas County complies with the Americans with Disabilities Act. To obtain accessible formats of this document, please call (727) 464-4062 (V/TDD). 4/202:

