Annual Hurricane Preparedness and Mitigation Poll

2022



Jorge M. Pérez Metropolitan Center

Steven J. Green
School of International
& Public Affairs



RESEARCH FOCUS

Geography: Florida Coastal Counties

- 61 of 67 counties, over 20 million people;
- particular focus on most densely populated counties: Miami-Dade, Broward, Palm Beach, Pinellas, Hillsborough, Manatee, Pasco, Duval, St. Johns Irma's Storm Su

Topics:

- Awareness and Experience
- The Insurance Market,
- Risk Reduction,
- Evacuations
- Government Measures for the Mitigation of Loss



That Si

Why is M

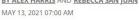
another

With Record Floor Irma, now a tropical storm, was wi

where downtown floodwaters were

The Perfect Storm: When Super **Hurricanes Meet Climate-Change** Skeptics

'Now, it's about elevation': Buying a South Florida home in the era of sea level rise





Based on flood maps and market trends, a panel of local Realtors and an insurance expert recommend floodconscious buyers consider certain local neighborhoods, including Pinecrest. Above: A photo of a house in



ommy Nevitt carries Miranda Abbott. 6. on Monday through floodwater caused by Hurricane Irma on the west side of lacksonville. Florida

each \$5,000,000; Two Men Die

ront a sea of debris and sunkuesday was swept by the worst ory of the West coast, striking orning and lasting until late in hundreds of hotels, apartment ng down power lines and isolatom the outside world. completely cut off from Pass-a-

mated the loss of life from 15 nder five feet of water.

2022 SURVEY HIGHLIGHTS

- An increasing number of Floridians believe government has a role to play in mitigating hurricane risk.
- A majority of homeowners are willing to accept tax increases to pay for government initiatives that mitigate risk.
- An increasing number of homeowners are willing to cancel their homeowners insurance as insurance premiums and housing costs rise.

49%

Feel somewhat or extremely vulnerable to damage from a hurricane, related tornado or flooding hazards

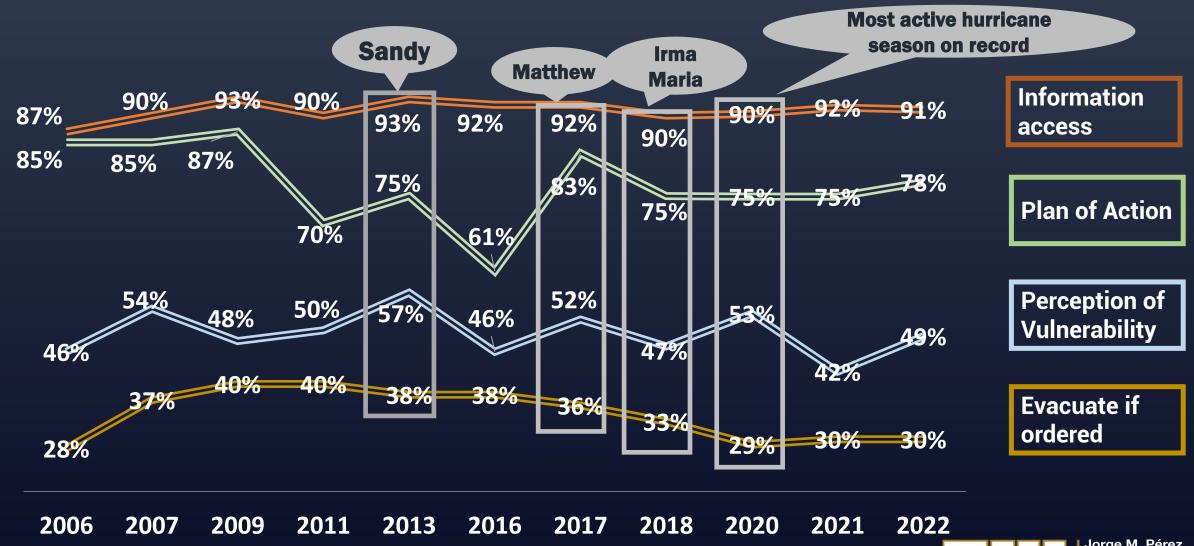
51%

Believe government should establish a legislative authority to better regulate development. 54%

are willing to accept tax increases, up from 46% in 2021. 22%

would cancel their insurance policies if mortgage is paid off, down from **14**% in 2021

THE HURRICANE EFFECT & CULTURE OF PREPAREDNESS



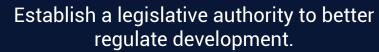
CONFIDENCE IN MITIGATION EFFORTS



What should the government be doing to combat sea level rise?

2017

2022



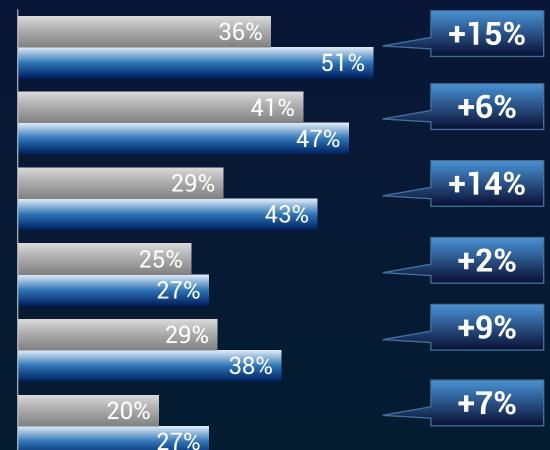
Implement stricter elevation plans for homes in vulnerable areas.

Create a national fund to help homeowners and local governments take action on sea level rise.

Utilize private land for public good [i.e. natural buffers such as dunes]

Develop a climate adaptation plan.

Utilize land purchase/buyout programs.



Acknowledgement that government needs to do something has been rising and has reached the highest levels ever across all measures.



If you believe government should take action; how should government fund/raise money to pay for those initiatives?

Increase income taxes, 10.8%

Increase property taxes, 17.6%

Increase both income and property taxes, 25.2%

No action should be taken, 17.9%

Other, 28.5%

54% are willing to accept tax increases, up from 46% in 2021.



INSURANCE RATES IMPACT

In the context of a **housing** affordability crisis and increasing **home insurance rates**, there is a risk of homeowners accepting high deductibles or foregoing insurance coverage.

35% of coastal homeowners experienced double-digit insurance premium increases

22% would cancel their insurance policies if mortgage is paid off, up from 14% in 2021

38% are not concerned with flooding in their area, down from 45% in 2021

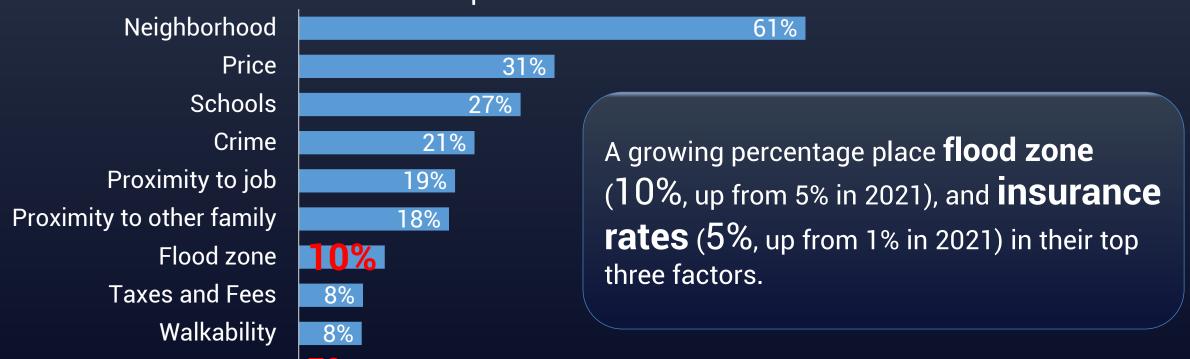


HOME CHARACTERISTICS INFLUENCE

Despite concerns about insurance rates, insurances costs do not play a major role in home purchase decisions.

When you purchased your home, which characteristics were the most important?

Insurance Rate







Dr. Maria Ilcheva



Jorge M. Pérez Metropolitan Center

- FIU @ 175 1930 SW 145th Ave Miramar, FL 33027
- FIU-MMC 11200 SW 8th Street Miami, FL 33199
- 954-438-8652
- % metropolitan.fiu.edu











