WHAT IS COASTAL RESILIENCE?

"Coastal resilience means building the ability of a community to "bounce back" after hazardous events such as hurricanes, coastal storms, and flooding – rather than simply reacting to impacts" (NOAA).

PREPARE AND ADAPT

+ REDUCE IMPACTS

= RESILIENCE

IMPROVING COASTAL RESILIENCE AT HOME

A Nantucket Guide for minimizing water damage to your property.

RESOURCES

- Town of Nantucket: Coastal Resilience Planning
  www.ResilientACK.org

- Town of Nantucket: Resilient Nantucket: 2020 MVP Grant
  www.nantucket-ma.gov/2020MVPgrant

- Protecting Homes (FEMA)
  www.fema.gov/protecting-homes

- Sea Level Rise (Mass. Coastal Zone Mgmt. Office)
  https://archives.lib.state.ma.us/handle/2452/264132

- MA Coastal Homeowners Preparedness Handbook
  www.mass.gov/doc/homeowners-handbook-to-prepare-for-coastal-hazards/download

The Coastal Resilience Advisory Committee (CRAC) is composed of community members appointed by the Nantucket Select Board to plan, advise, and educate on coastal resiliency issues.

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The Nantucket Coastal Resilience Advisory Committee recommends a two-step approach to preparing for flood damage and sea level rise:

1) RESISTANCE MEASURES TO KEEP WATER OUT;
2) RESILIENCE MEASURES TO PROTECT YOUR HOME AND ITS CONTENTS.

- Perform regular gutter maintenance
- Use flood resistant materials below expected flood levels on doors
- Install a non-return valve in sewer pipe
- Elevate cabinets on legs concealed by toe kick
- Install a sump/pump to remove water
- Use permeable paving surfaces for walkways
- Use flood resistant exterior doors
- Landscape with water management considerations
- Use tile or water resistant flooring where possible in bathrooms and kitchens
- Keep sentimental & valuable items on high floors
- Separate electrical circuits between upper & lower floors
- Use permeable paving surfaces for driveways
- Use permeable paving surfaces for walkways
- Store hazardous materials high above floor level
- Keep important & valuable items on high shelves when on lower levels
- Raise electrical sockets
- Install flood barriers to protect garage
- Install a sump/pump to remove water
- Use permeable paving surfaces for driveways
- Use permeable paving surfaces for walkways
- Store hazardous materials high above floor level
- Keep important & valuable items on high shelves when on lower levels
- Install flood barriers to protect garage

GOT FLOOD?
www.floodsmart.gov

KNOW THE RISKS AND PROTECT YOUR HOME
www.resilientack.org