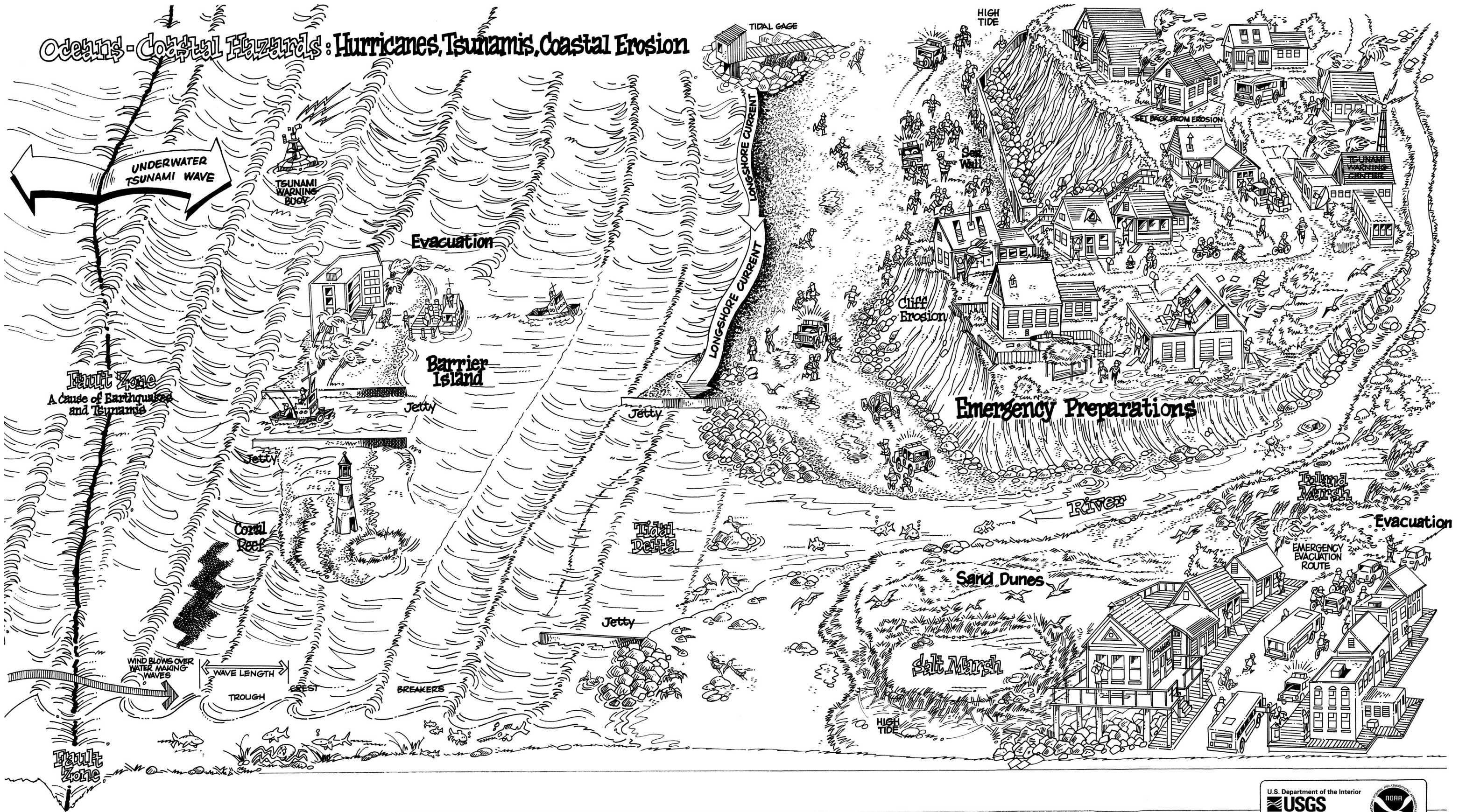


Oceans - Coastal Hazards: Hurricanes, Tsunamis, Coastal Erosion



Fault Zone
A Cause of Earthquakes and Tsunamis

UNDERWATER TSUNAMI WAVE

TSUNAMI WARNING BUOY

Evacuation

Barrier Island

LONGSHORE CURRENT

Emergency Preparations

WIND BLOWS OVER WATER MAKING WAVES

WAVE LENGTH

TROUGH

CREST

BREAKERS

Tidal Delta

Jetty

Sand Dunes

Salt Marsh

HIGH TIDE

Tidal Marsh

Evacuation

EMERGENCY EVACUATION ROUTE

SET BACK FROM EROSION

Cliff Erosion

HIGH TIDE

TIDAL GAGE

GRADE SCHOOL

EARTH CRUST

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NOAA

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