

RESILIENCY FRAMEWORK



Resilient Retrofitting and Rebuilding Guidelines

Homes in Edgewater Park located within the 1% annual chance floodplain that must make resilient retrofits in order to comply with FEMA standards.

Edgewater Park Case Study Homes

Homes selected by the Edgewater Park Co-op to be analysed and conceptually modified with resilient retrofit strategies.

1% Annual Chance Floodplain

Marked on FEMA's Flood Insurance Rate Maps, this is the area that has a 1% chance of flooding in any given year. It is also referred to as the "Special Flood Hazard Area."

LiMWA

The Limit of Moderate Wave Action is the inland limit of the area expected to receive waves breaking over 1.5 feet during the 1% chance flood event.

Study Area Boundary