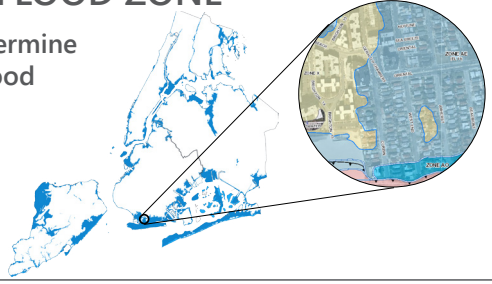


STEP 1

IDENTIFY YOUR FLOOD ZONE

Use FEMA maps to determine your flood zone and flood elevation

- V Zone
- Coastal A Zone
- A Zone
- X Zone

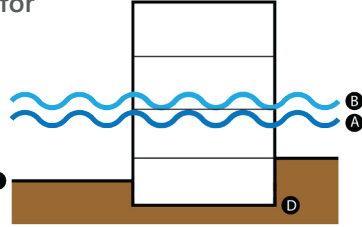


STEP 2

IDENTIFY YOUR FLOOD ELEVATION

Determine critical elevations for your building

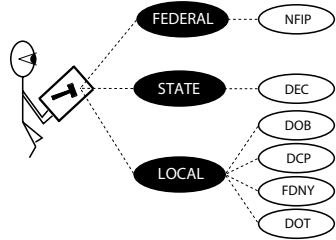
- A** Base Flood Elevation (BFE)
- B** Design Flood Elevation (DFE)
= BFE + Freeboard
- C** Lowest Adjacent Grade Elevation
- D** Lowest Floor Elevation



STEP 3

REVIEW RELEVANT CODES & REGULATIONS

Understand how Federal, State and city floodplain regulations impact your options



STEP 4

IDENTIFY YOUR MITIGATION STRATEGY

Become familiar with resilient retrofit standards and methodologies



Elevate



Wet Floodproof



Dry Floodproof



Relocate

STEP 5

DESIGN YOUR STRATEGY

Identify the physical and operational characteristics to inform design decisions and best practices

Identify building type



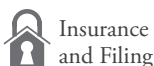
Select approach

Substantial Damage
Substantial Improvement



Alternative
Strategies

Assess Feasibility



Insurance
and Filing



Individual or
Communal



Fees and
Construction Cost