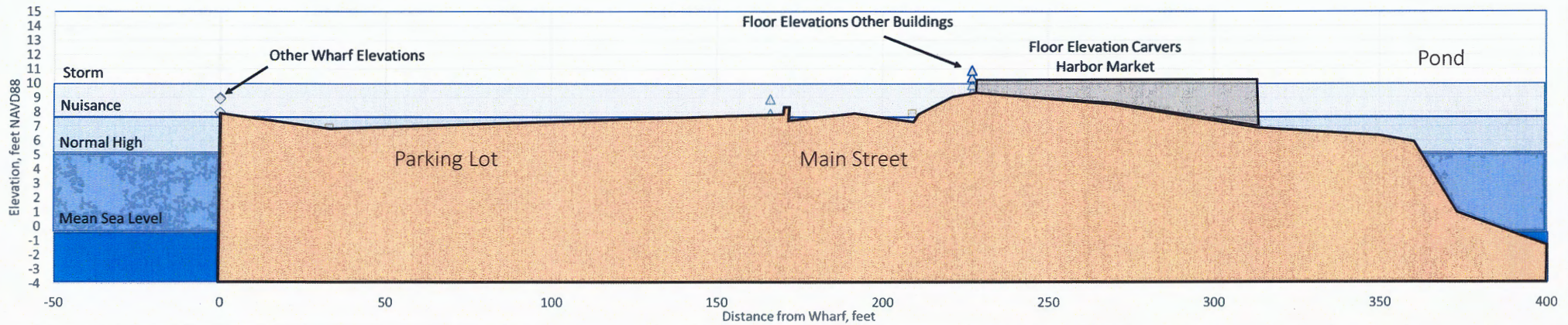


# Transects — courtesy of the Design and Resiliency Team (DART)

- . Cross sections (transects) of Main St. Vinalhaven, showing the **elevations above sea level** of...
  - . the parking lot
  - . the street
  - . Carver's Harbor Market entrance,
  - . Carver's pond
- ...at **present** average sea level, and **projections** of 1, 2, and 3-foot sea level rise.

# Transect Present Condition



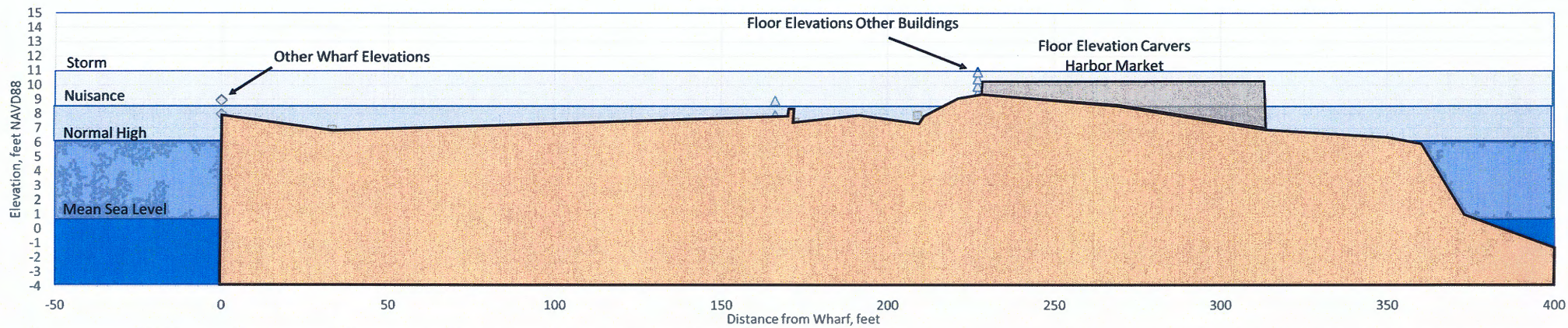
Storm = Nov 1978 and FEMA Base Flood Elevation

Nuisance = Highest Annual Tide (HAT) and Nov 2016 King Tide

Normal High = Mean Higher High Water

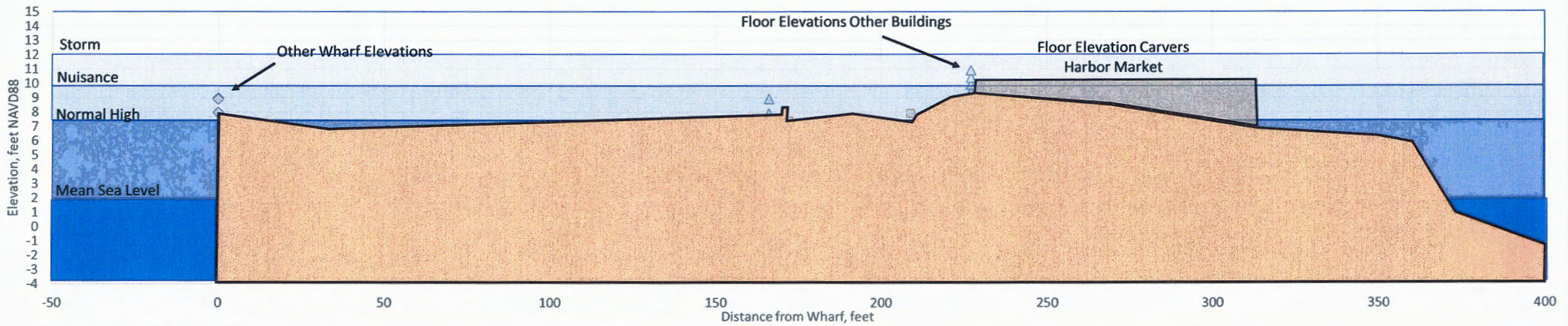


# Transect 1 foot Sea Level Rise





# Transect 2 feet Sea Level Rise



# Transect 3 feet Sea Level Rise

