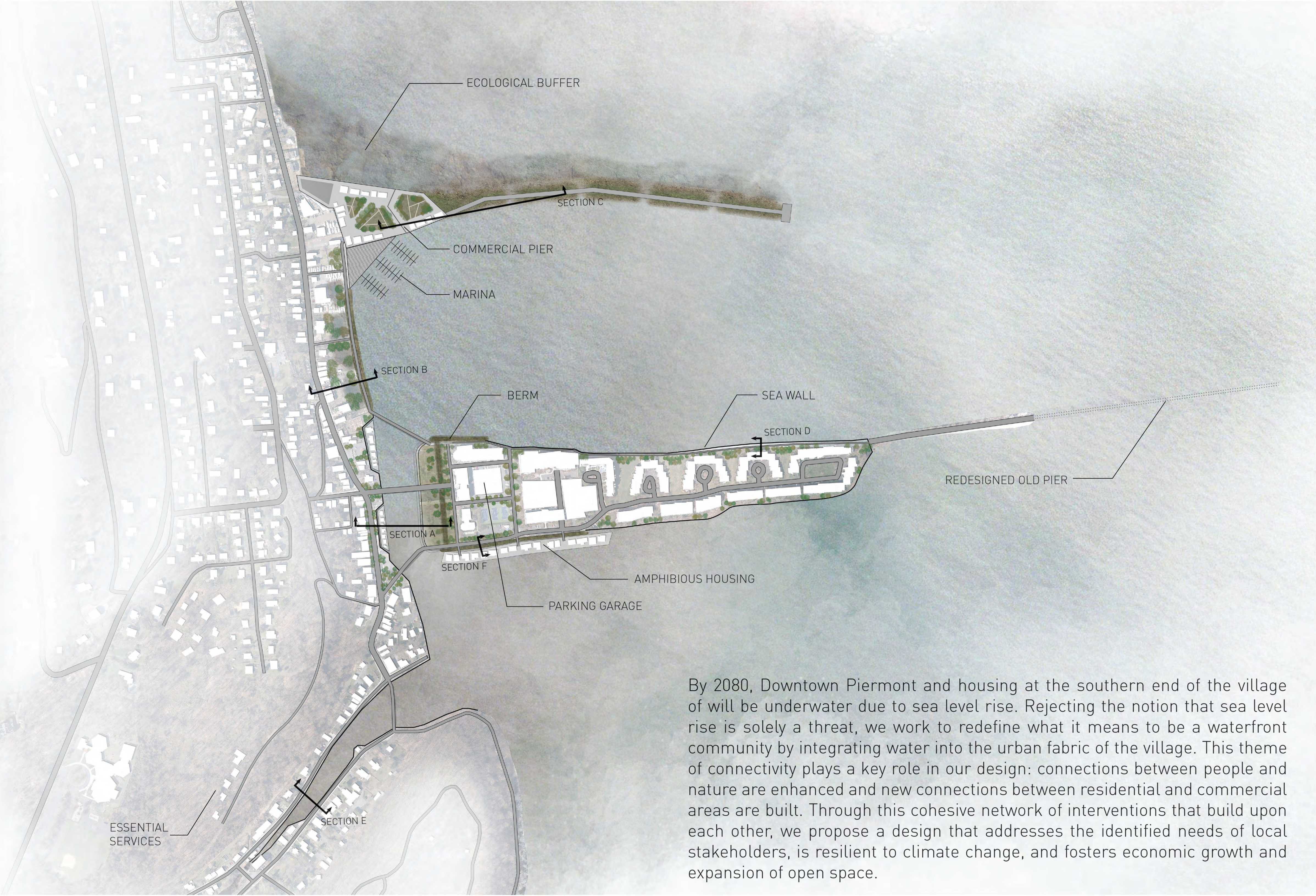


# EVOLVE // CONNECT // REDEFINE



PHASE 1: PREPARE

2020

- EDUCATE RESIDENTS ON SLR AND FLOOD RISK
- LAY FOUNDATION FOR COMMERCIAL PIER
- BUILD BERM AROUND PIERMONT LANDING
- RELOCATE ESSENTIAL SERVICES TO COWBOY FIELDS

PHASE 2: TRANSITION

2040-2050

- RELOCATE BUISNESSES TO NEW PIER
- BUILD SEA WALL AROUND NORTHERN PIERMONT AND SPARKILL CREEK
- BEGIN CONSTRUCTION OF AMPHIBIOUS HOUSING

PHASE 3: REDEFINE

2060-2080

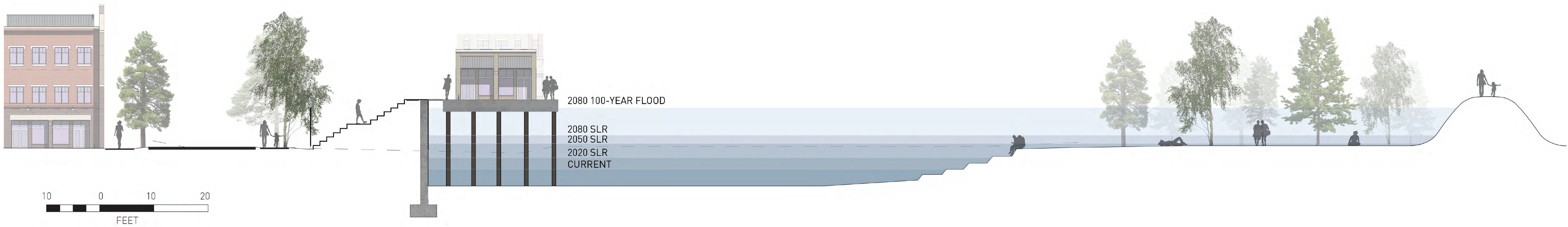
- BUILD NEW PEDESTRIAN WALKWAY OFF OF NEW PIER
- CREATE CHANNEL THROUGH DOWNTOWN
- COMPLETE CONSTRUCTION OF AMPHIBIOUS HOUSING



# DOWNTOWN CHANNEL



Visualization of channel through downtown Piermont



SECTION A  
Downtown channel showing new elevated commercial area and floodable edge park



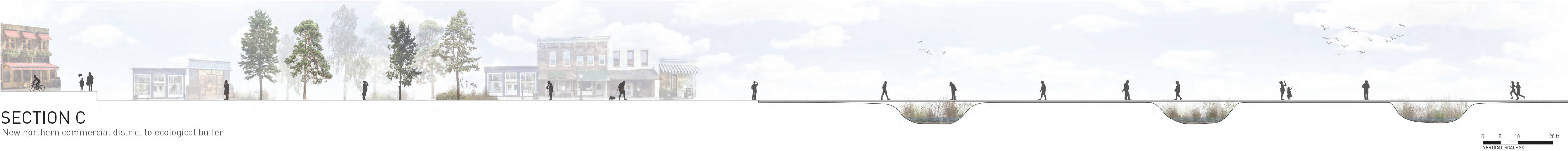
# COMMERCIAL PIER



Conceptual visualization of the northern commercial area in 2080.



Northern pier ecological buffer and pedestrian walkway to protect Piermont agaisnt wave action and reduce sediment deposition





# PIERMONT LANDING



## CONDO WALKWAY

Elevated berm walkway with seawall on north side of Piermont Landing facing east

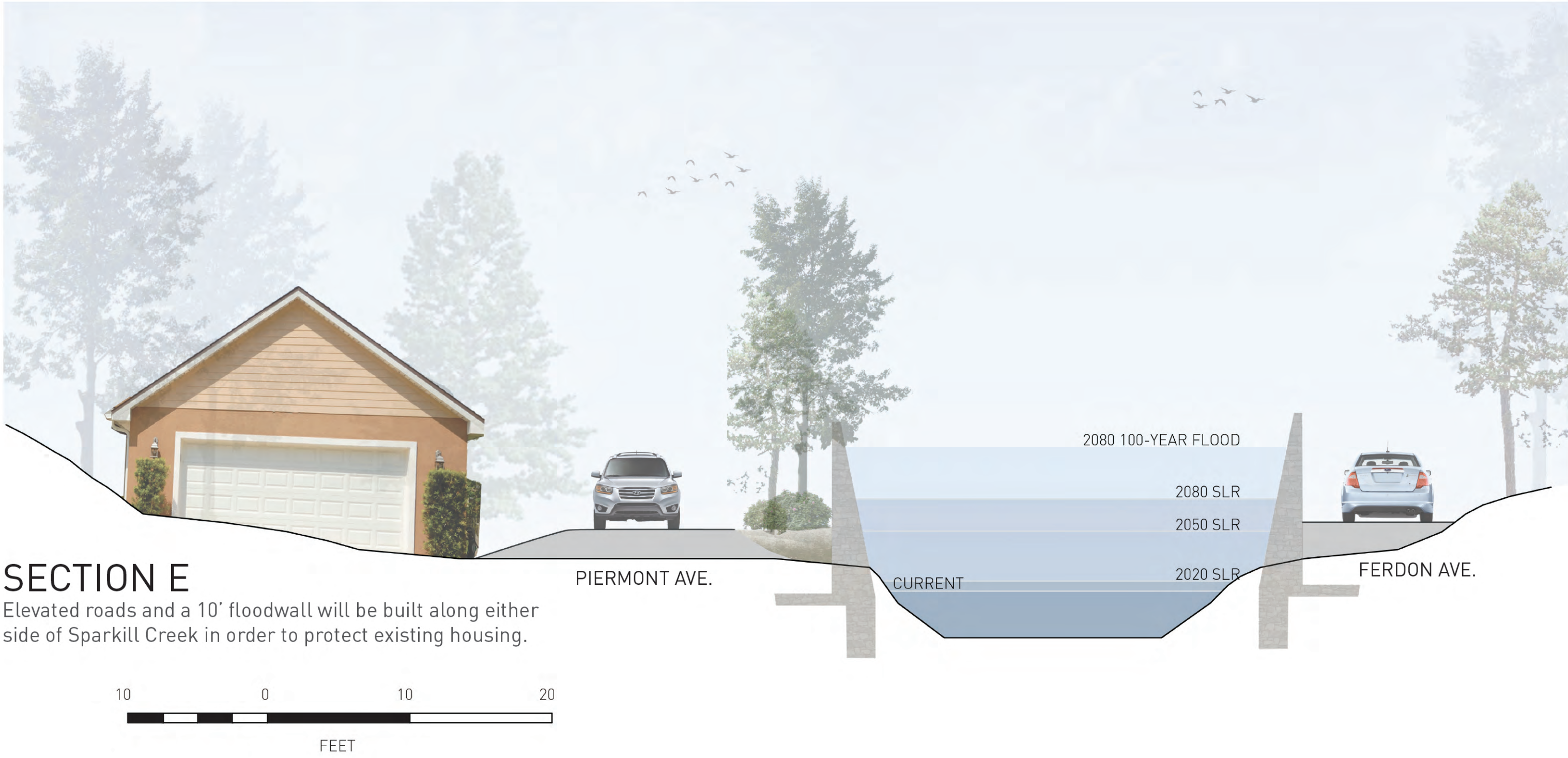


## REDESIGNED OLD PIER

Existing pier elevated, post installed as historical reference to the pier of the past



# SPARKILL CREEK HOUSING

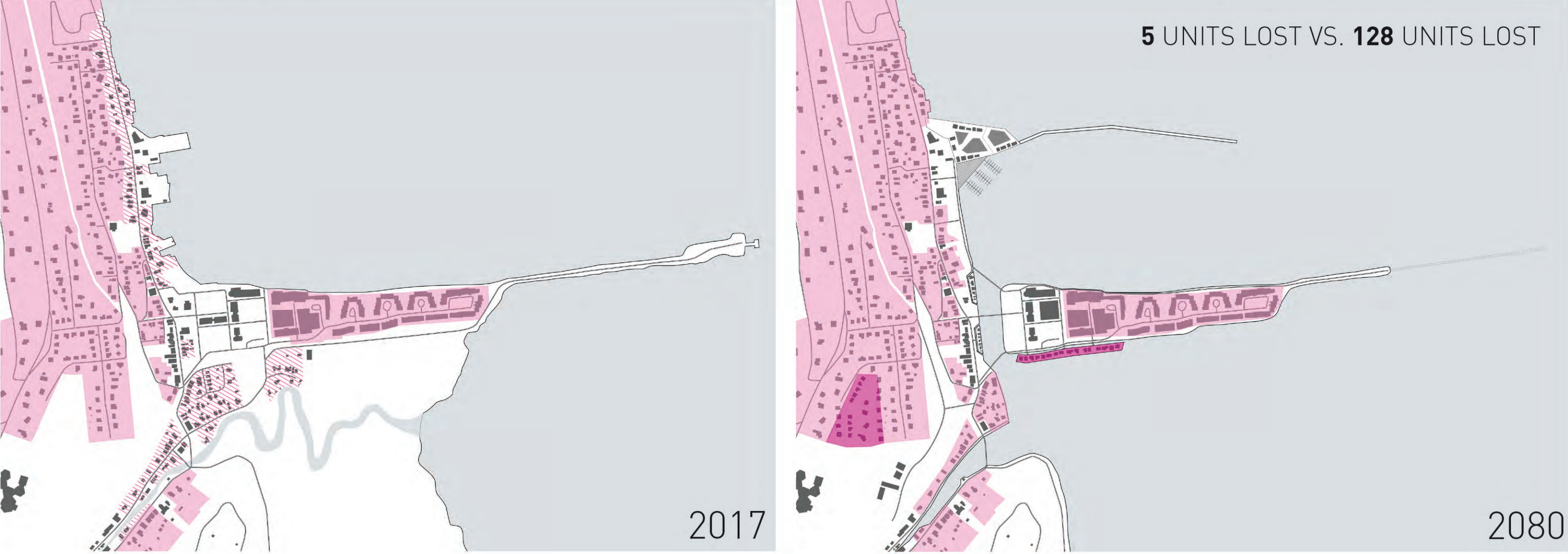


# AMPHIBIOUS HOUSING





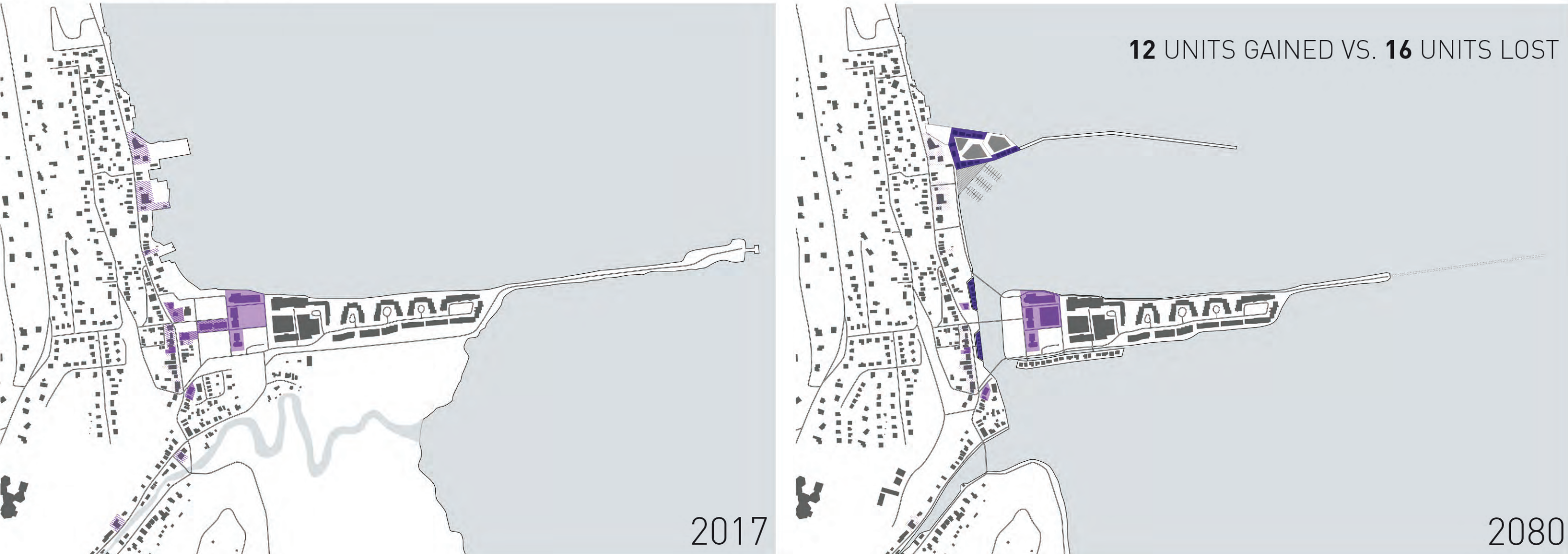
RESIDENTIAL UNITS



SEDIMENT DEPOSITION



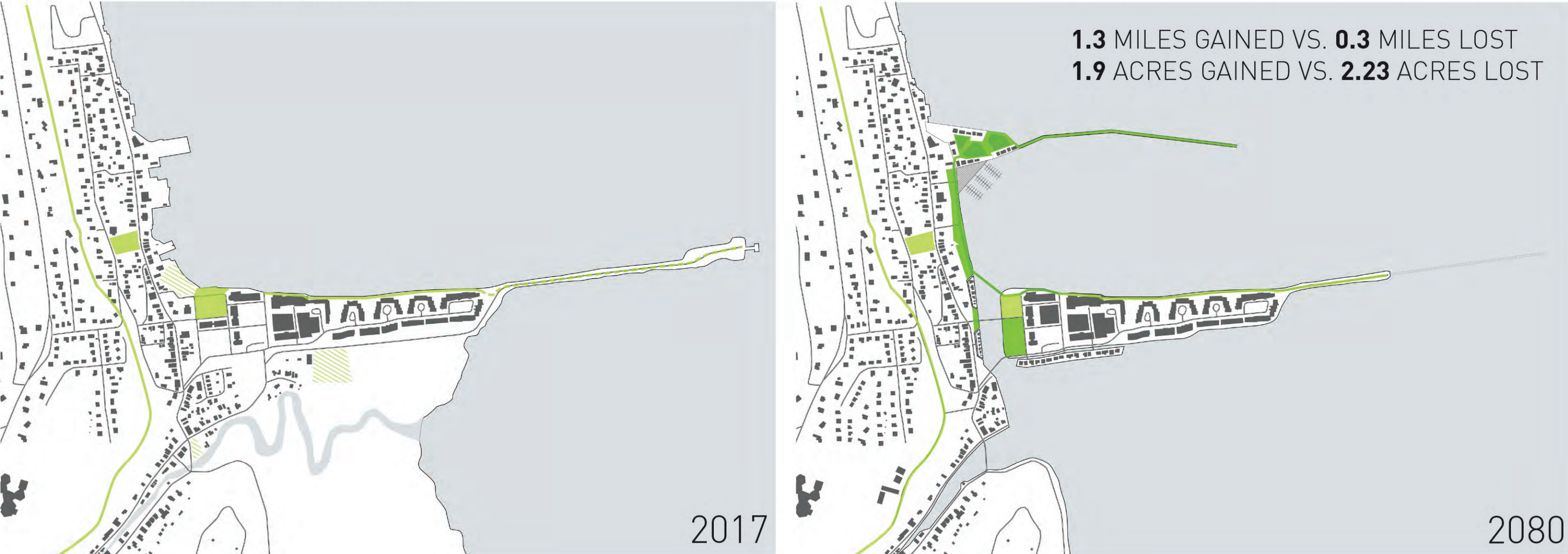
COMMERCIAL UNITS



WETLAND/MARSH AREA



RECREATIONAL GREEN SPACE



CIRCULATION ROUTES



2080 SEA LEVEL RISE

