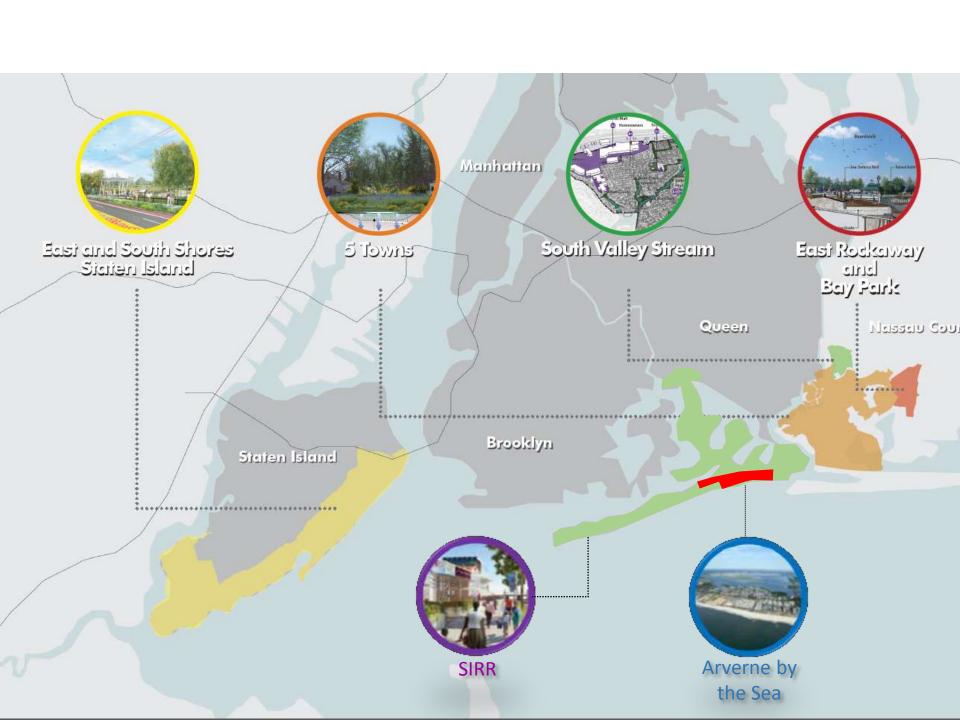


Eric C.Y. Fang, AIA, AICP



Local Solutions May 2014



## Sandy Inundation Flood Heights Above Ground Under 3 ft. 0 3-6ft. 6-10 ft. Over 10 ft. Direction of Water (Illustrative) Source: FEMA MOTF 11/6 Hindcast surge extent

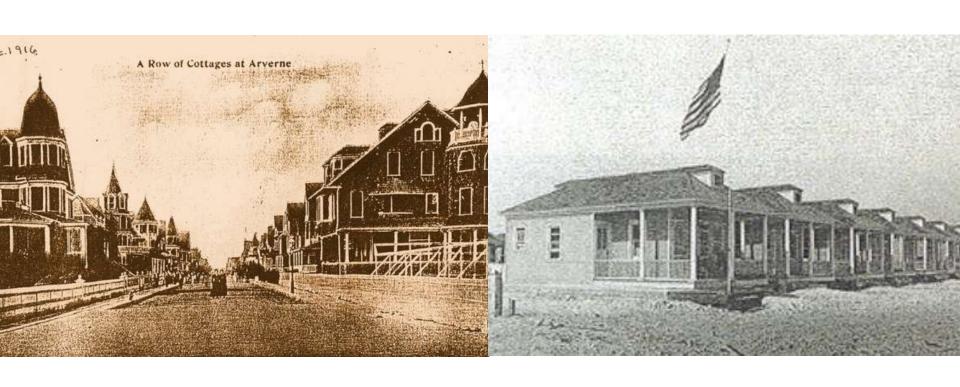
# 2013 FEMA Preliminary Work Maps (PWMs) 100-Year Floodplain 500-Year Floodplain Source: FEMA

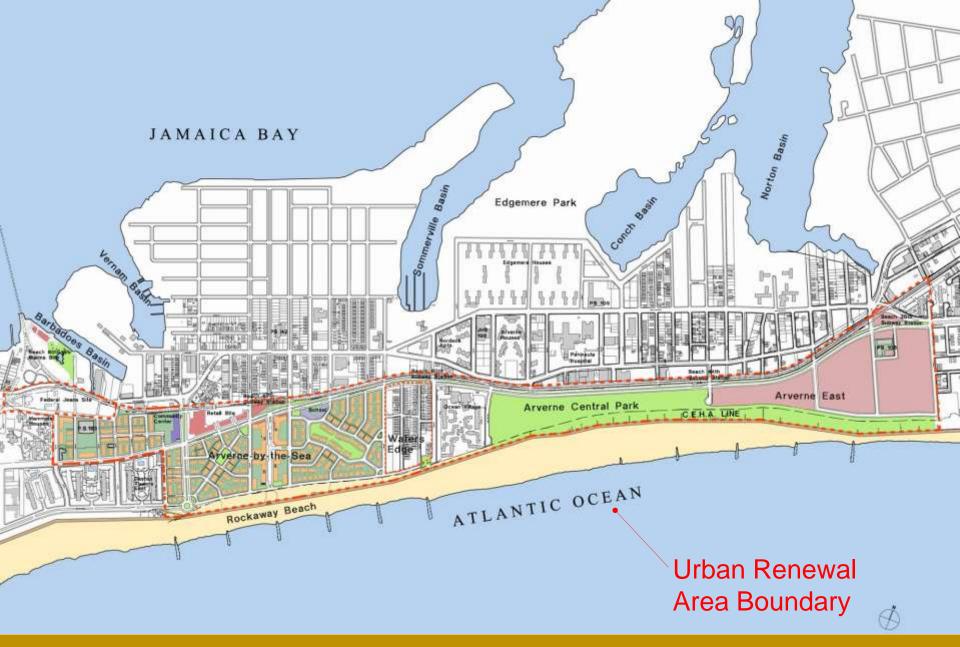


ARVERNE BY THE SEA

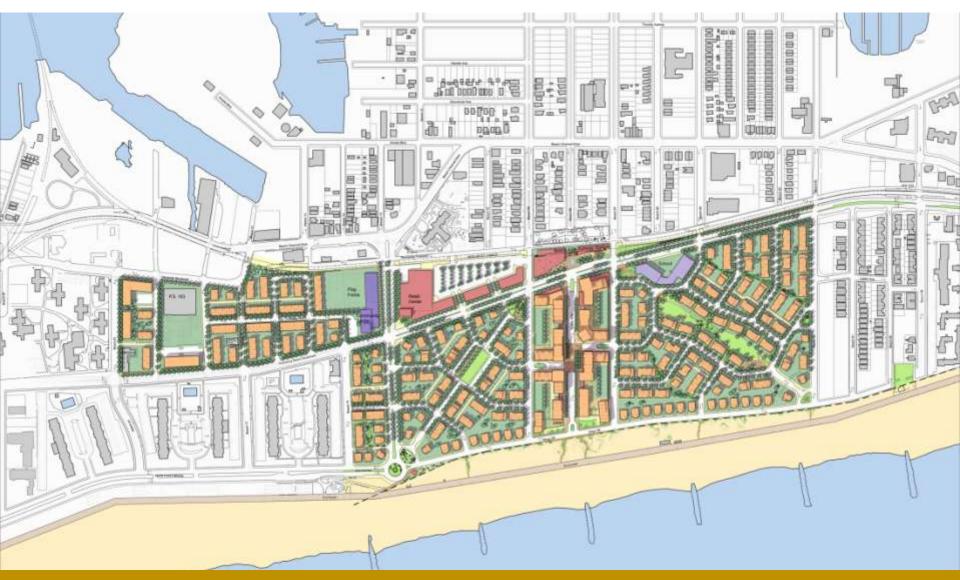


BY THE SEA





#### Grey, Green and Blue Infrastructure together





ARVERNE BY THE SEA















#### Grey, Green and Blue Infrastructure together



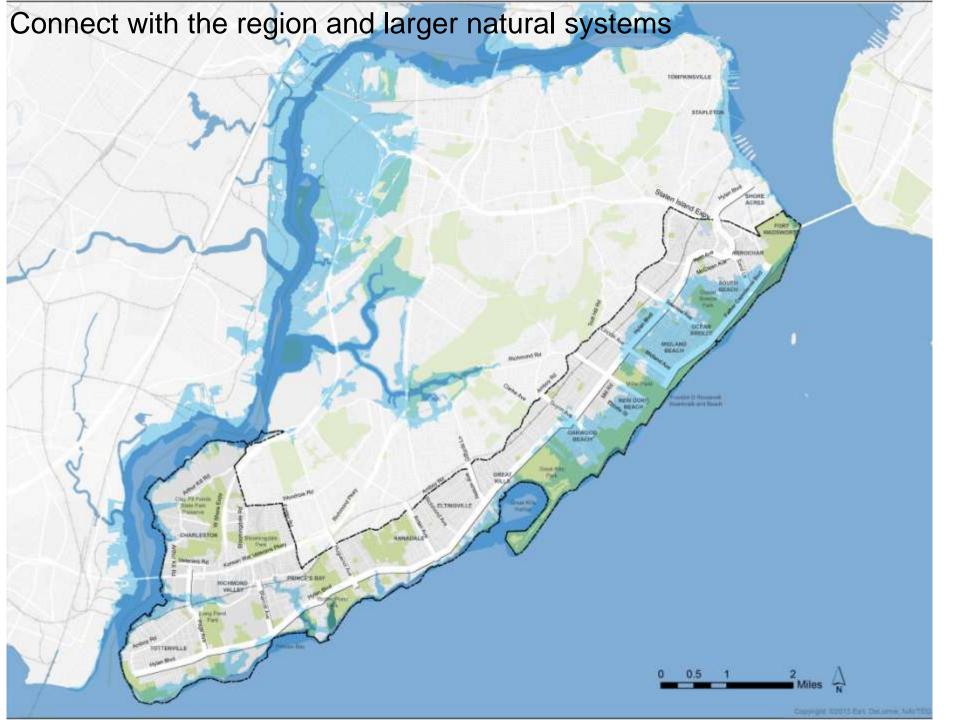
#### Grey, Green and Blue Infrastructure together

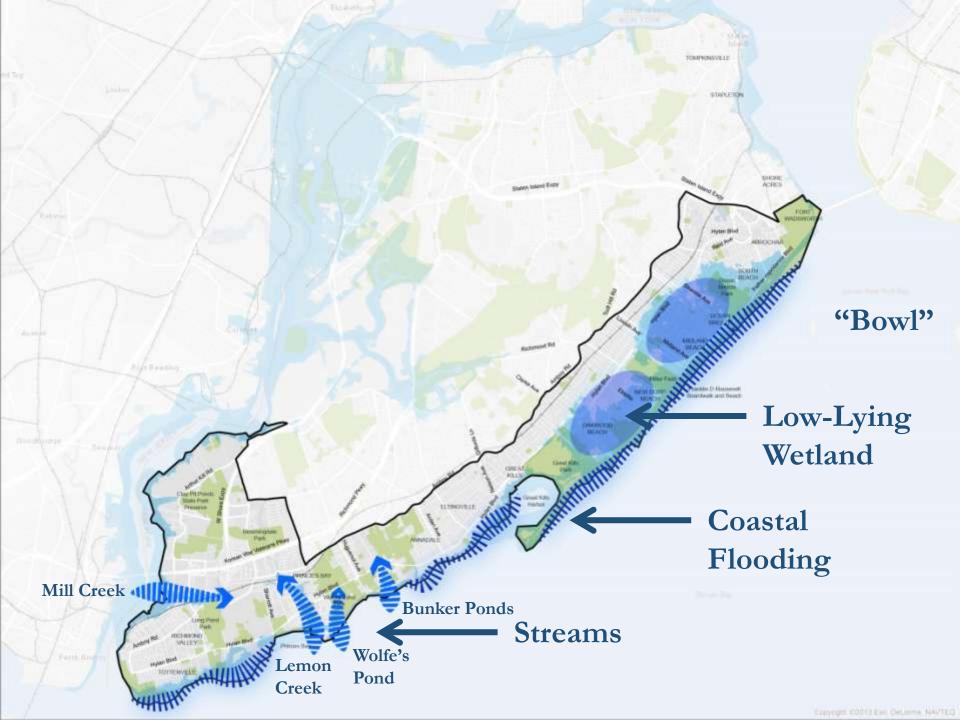




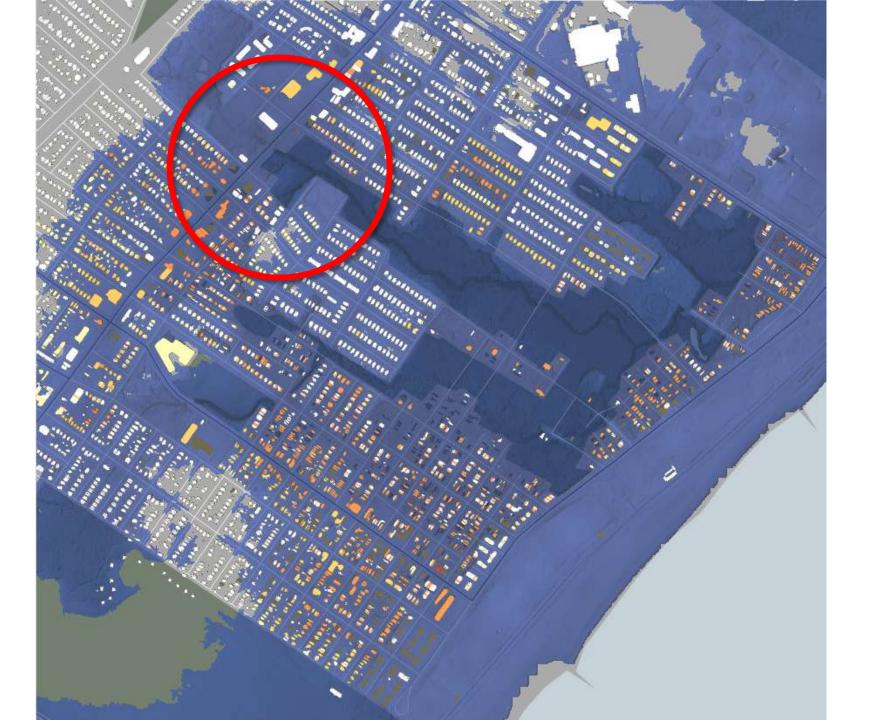


THE SEA

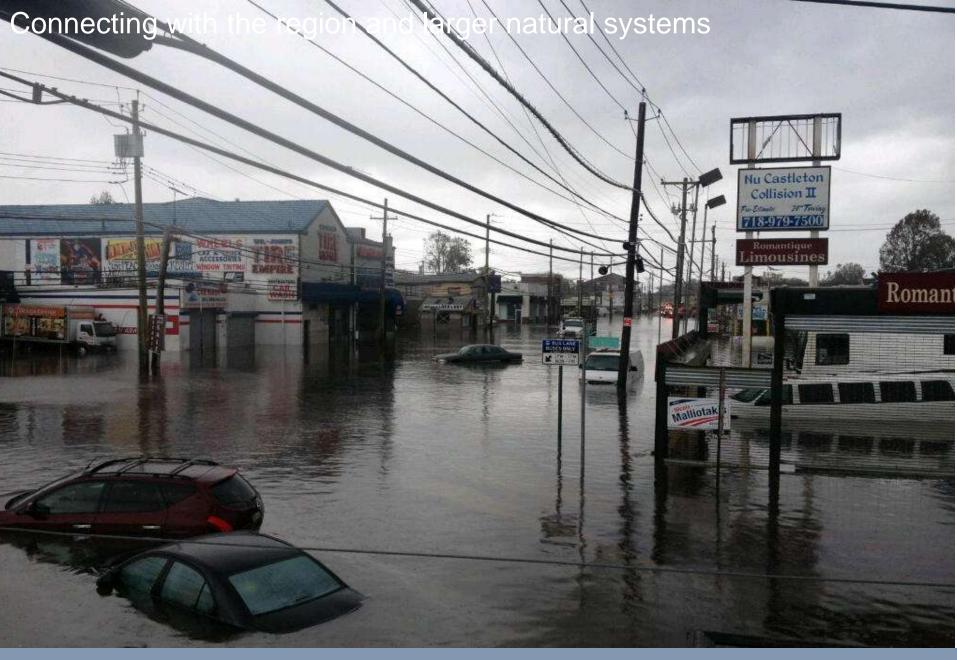








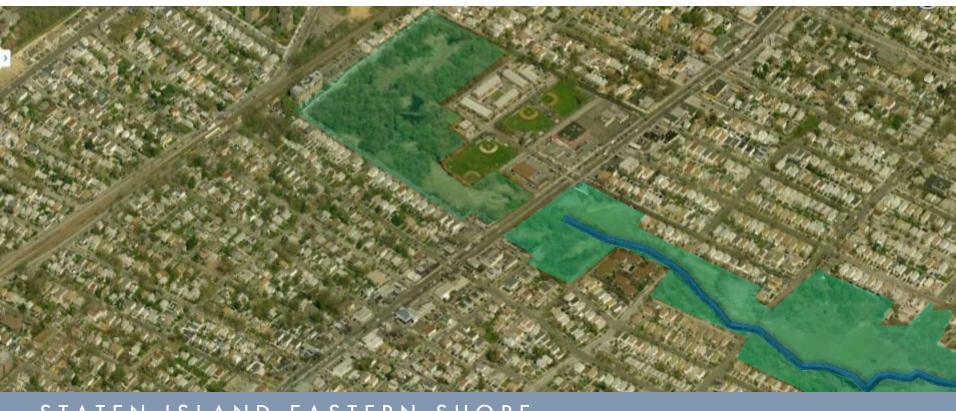
Connecting with the region and larger natural systems NC-4 Scott Ave Pholeph Was BEACH Pond) Dongan WETLANDS Four Corners Rd Hills Ohrback Station RICHMOND COUNTY COUNTRY CLUB OCEAN LAST CHANCE POND NC-5 Todt Hill Rd GREENBEL NC-1 Moravian Jefferson Seaview Ave PS 52 AYGROUND Ave Station NC-12 New Creek MORAVIAN CEMETERY NC-13 9hton Ave NC-18 Grant City NC-15 NC-19 Station & Walker NC-16 NC-17 Pond JHS PLAYGROUND NC-7 NC-6 NC-8 New Dorp MIDLAND Station NC-10 tide gate (proposed) outfall (proposed) GATEWAY NATIONAL RECREATION AREA MILLER FIELD



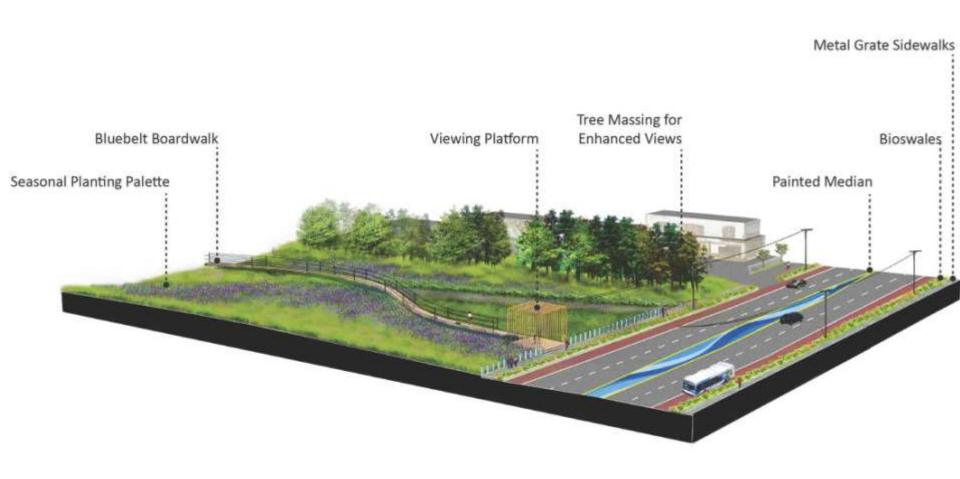
STATEN ISLAND EASTERN SHORE













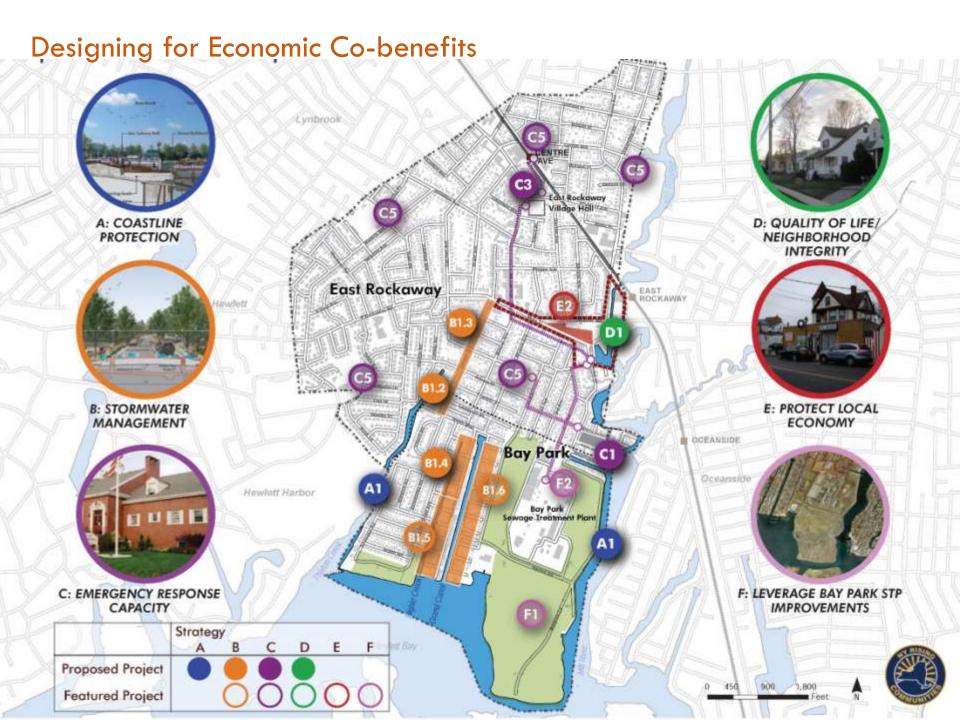
### Designing for Economic Co-benefits



#### Designing for Economic Co-benefits



BALTIMORE INNER HARBOR EAST, MARYLAND

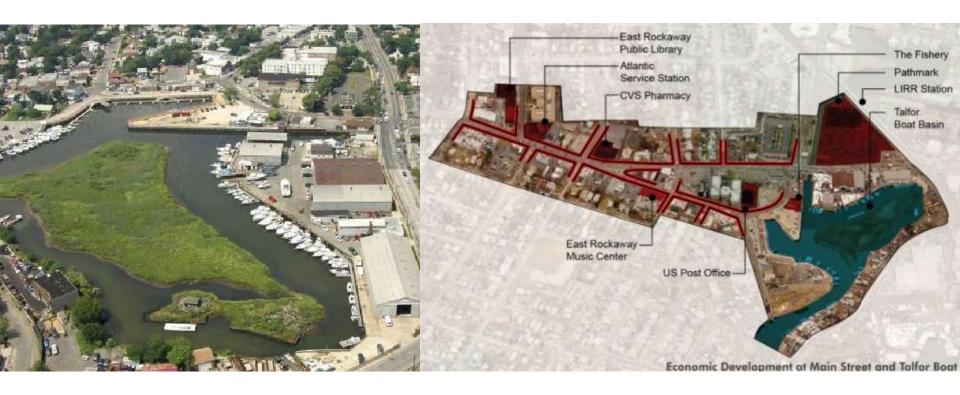




EAST ROCKAWAY, LONG ISLAND



#### Designing for Economic Co-Benefits



#### Designing for Economic Co-Benefits

