

Resilient Connecticut & Resilient Bridgeport

CONNECTICUT'S NATIONAL DISASTER RESILIENCE PROGRAM

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National Disaster Resilience Competition

TWO-PHASE COMPETITION PROCESS

ELIGIBILITY MAP



ELIGIBLE APPLICANTS

STATES, DISTRICTS, AND TERRITORIES

- Alaska
- Alabama
- Arkansas
- Arizona
- California
- Colorado
- Connecticut
- District of Columbia
- Delaware
- Florida
- Georgia
- Hawaii
- Iowa
- Idaho
- Illinois
- Indiana
- Kansas
- Kentucky
- Louisiana
- Massachusetts
- Maryland
- Maine
- Michigan
- Minnesota
- Missouri
- Mississippi
- Montana
- North Carolina
- North Dakota
- Nebraska
- New Hampshire
- New Jersey
- New Mexico
- New York

CITIES AND COUNTIES

- Ohio
- Oklahoma
- Oregon
- Pennsylvania
- Puerto Rico
- Rhode Island
- South Dakota
- Tennessee
- Texas
- Utah
- Virginia
- Vermont
- Washington
- Wisconsin
- West Virginia
- Wyoming
- Birmingham, Alabama
- Jefferson County, Alabama
- Tuscaloosa, Alabama
- Chicago, Illinois
- Cook County, Illinois
- Du Page County, Illinois
- Jefferson Parish, Louisiana
- New Orleans, Louisiana
- St. Tammany Parish, Louisiana
- Springfield, Massachusetts
- Joplin, Missouri
- Minot, North Dakota
- New York City, New York
- Moore, Oklahoma
- Dauphin County, Pennsylvania
- Luzerne County, Pennsylvania
- Shelby County, Tennessee

Phase 2

[From Framing to Implementation]

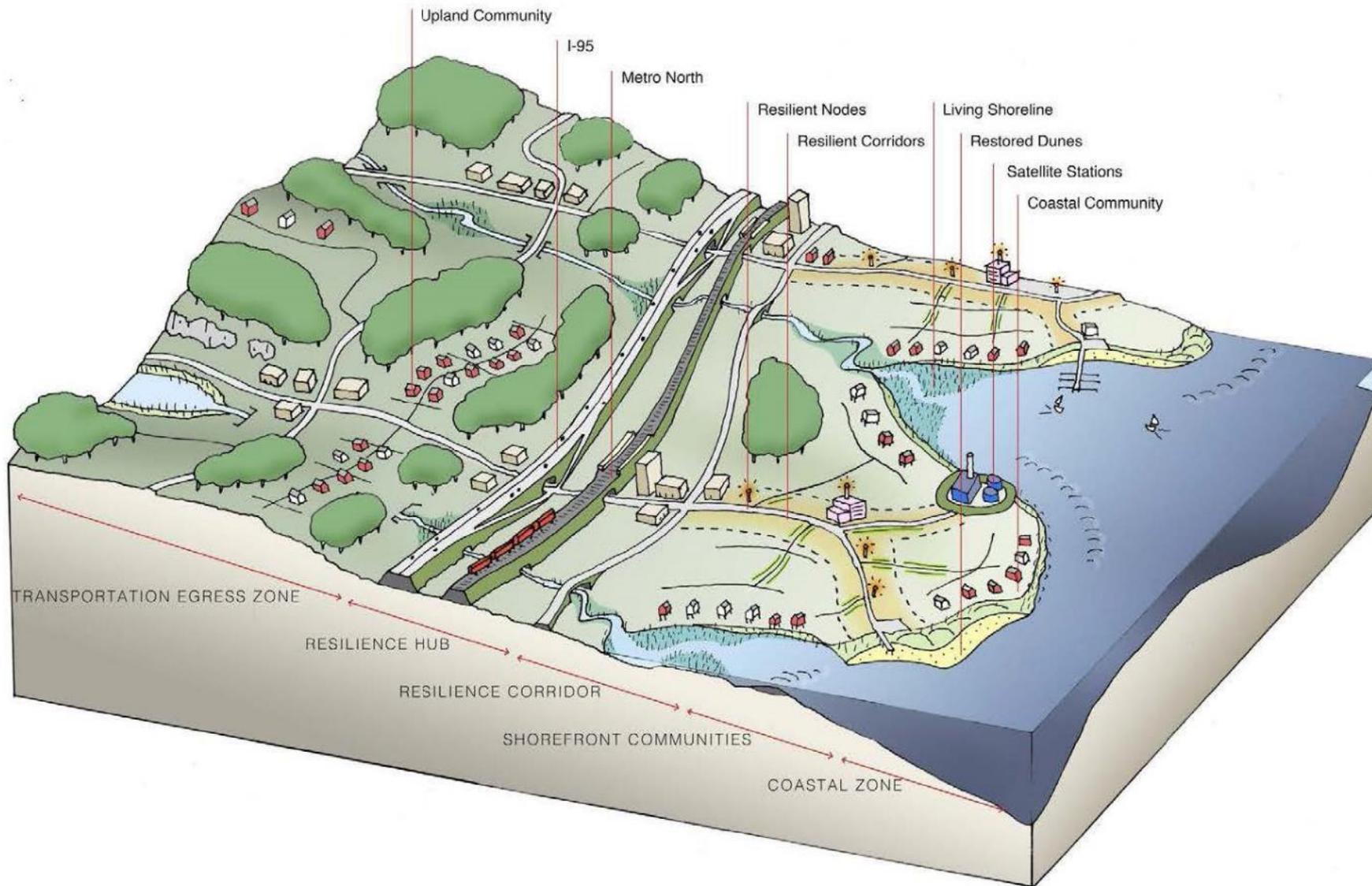


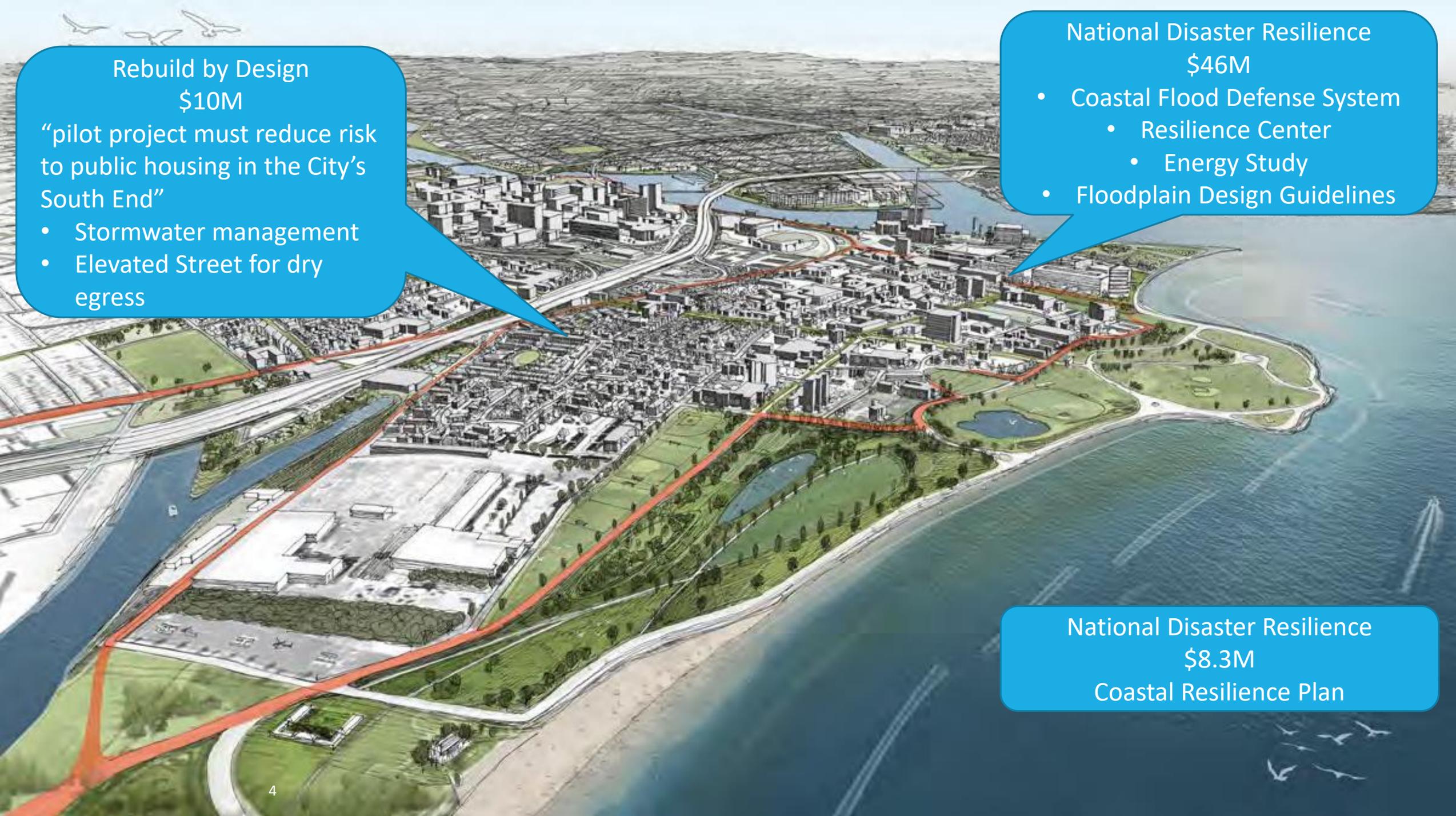
FUNDING INFORMATION

Phase 1
Phase 1 applicants that are not invited to continue to Phase 2, but which met all the requirements of the NOFA, are eligible to receive CDBG-DR funds totaling up to \$2.5 million (for applicants that are not current CDBG-DR grantees under P.L. 113-2) or \$500,000 (for current grantees under P.L. 113-2). HUD will award up to \$30 million of the total funding availability to such applicants. Any reserve pool funds not awarded at this stage will be allocated in a similar manner following Phase 2 to any applicants meeting the same criteria.

Phase 2
For Phase 2, the minimum award amount is \$1,000,000 and the maximum is \$500,000,000.

*Note: These dates are tentative and subject to change at HUD's discretion





Rebuild by Design
\$10M

“pilot project must reduce risk to public housing in the City’s South End”

- Stormwater management
- Elevated Street for dry egress

National Disaster Resilience
\$46M

- Coastal Flood Defense System
 - Resilience Center
 - Energy Study
- Floodplain Design Guidelines

National Disaster Resilience
\$8.3M
Coastal Resilience Plan

Project Goals



Minimizes Risks Associated with Acute and Chronic Flooding



Integrates with plans and projects of key local stakeholders

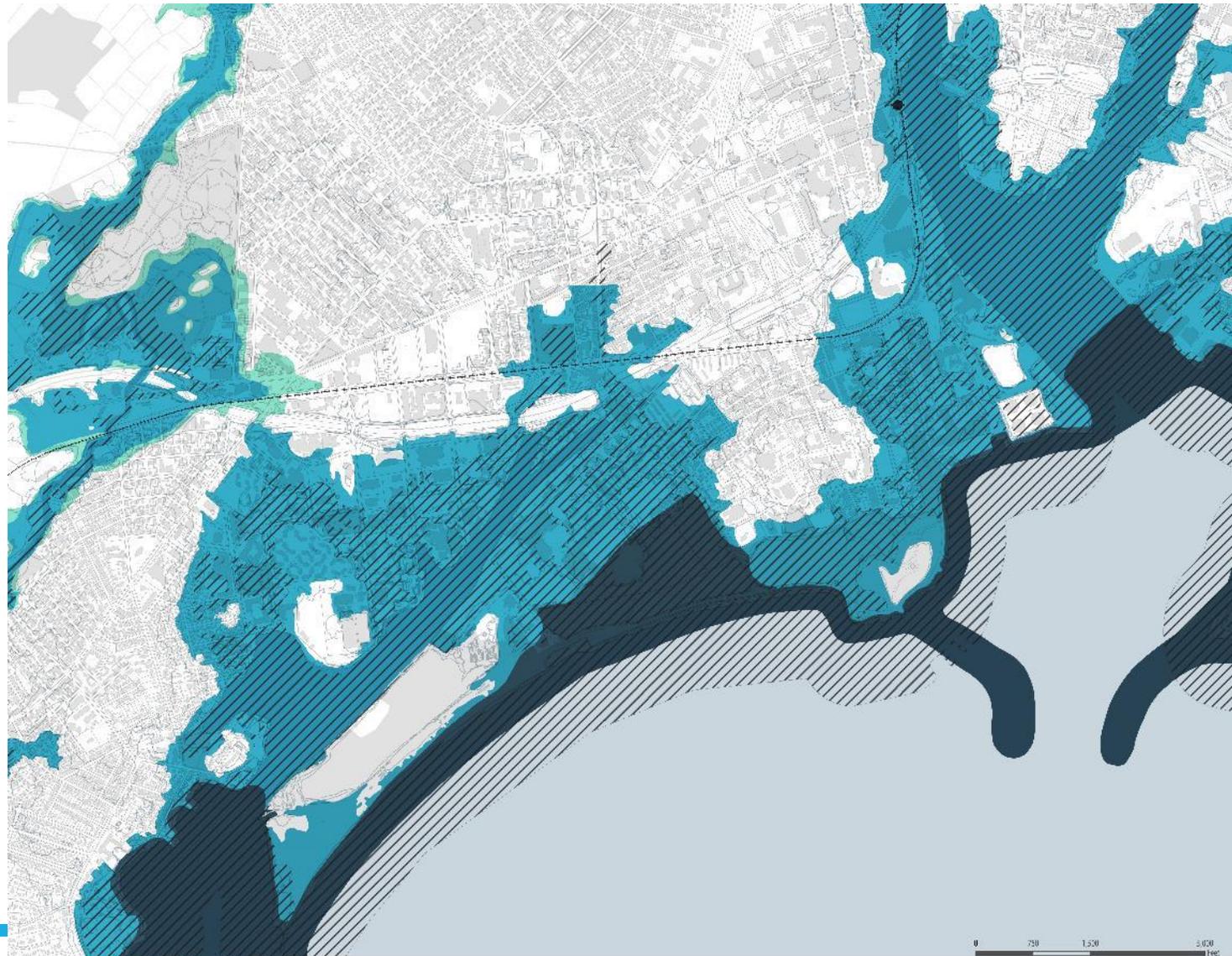


Delivers co-benefits to enhance community resilience



Project Needs to be Implementable

Project Needs



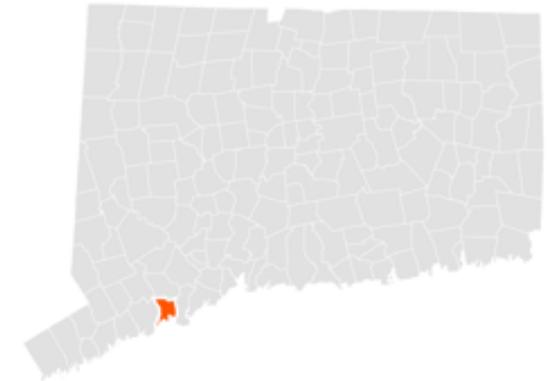
RESILIENT BRIDGEPORT

FEMA FIRM FLOOD ZONE

-  VE Zone (waves above 3')
-  100 Year Floodplain (1% annual chance)
-  500 Year Floodplain (2% annual chance)

HURRICANE SANDY INUNDATION

-  Hurricane Sandy Inundation



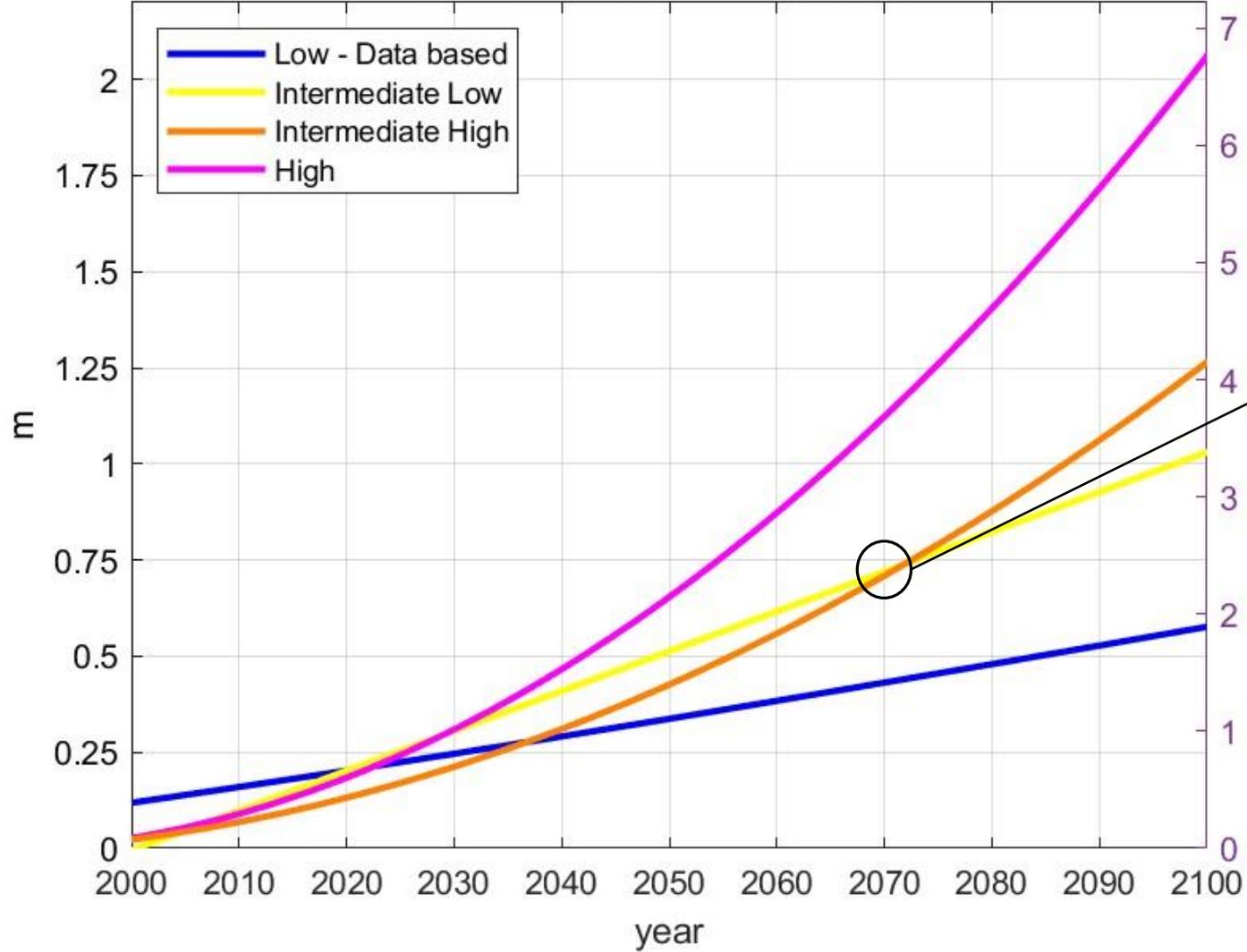


Storm Surge
Bridgeport South End
Irene 2011



Photo: UI, CT Siting Council, 2018

Connecticut SLR Projections



Coastal Flood Defense System incorporates 2.5 feet

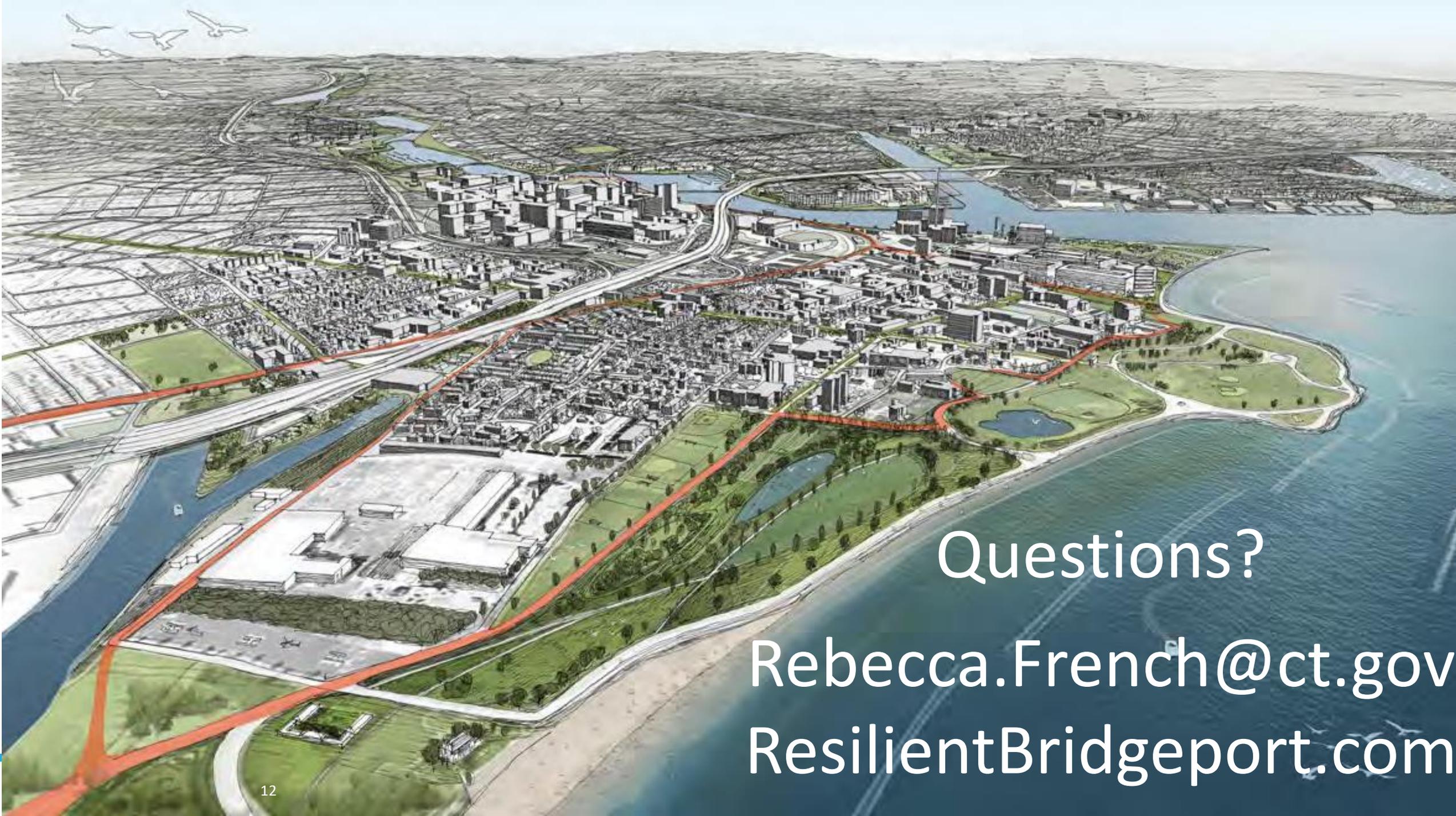
Rebuild By Design Stormwater Park





Solution: Bury the Floodwall





Questions?

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ResilientBridgeport.com