WELCOME TO THE
RESILIENT NORTHEASTERN NJ
BAYONNE COMMUNITY MEETING

April 5, 2022; 4 – 5:30 PM and 6:30 – 8 PM

Please update your name by hovering over your name in the participant window, click "More," and "Rename."

Haga clic en "interpretación" en zoom para español

Let us know in the chat

How did you hear about the meeting tonight?

If you are viewing on livestream and want to join the breakouts, please go to https://tinyurl.com/nenj-bay-mtg

Community Meeting Guidelines

TO ENSURE THAT WE ARE ABLE TO MAXIMIZE OUR TIME TOGETHER AS A GROUP

- **Please remain on mute unless speaking**
- **During the main presentation:**
  - Please submit questions in the chat
  - Please turn off video to allow for ASL accessibility
- **During the breakouts:**
  - If you are able and willing to, please consider turning on your camera
  - Use one mic and stack
  - Acknowledge everyone's voice and time. If you find yourself speaking frequently, consider opening the floor to your group members. We look forward to hearing what everyone has to say!
  - Please speak from your own experience
  - If there are several group members with things to share, please use the 'raise hand' function, the chat, or gesticulating in Zoom and a facilitator will call on you
- **Please save discussion for the breakouts and report out**

Join the conversation!

Please use the chat function to ask questions as we go!

If the meeting abruptly ends, please be patient and re-join using the same Zoom link. You will also receive an email with the meeting link.

RESILIENT NORTHEASTERN NEW JERSEY

How will today's meeting work?

1. **Short presentation (~30 min) –**
   during this time, please respond to and ask questions in the chat

2. **Breakout group discussions (~1 hr)**
   during this time, please engage actively through voice and chat

Meeting will close in the breakouts

We are recording this meeting and will post recordings to our website and Youtube.

The meeting will be livestreamed to Facebook in English. Publicaremos la traducción al español en youtube

AGENDA

What we're here to share today:

1. Project update: where have we been and where are we going?
2. Incorporating feedback: how has the project adjusted based on what we've heard?
3. Flood maps: what does current and future flooding look like?
4. Scenario development: what types of solutions are we evaluating?

Breakouts

1. BERGEN POINT, CONSTABLE HOOK, MOTBY
2. CENTRAL & WEST

What we hope you'll share:

1. Solutions you'd like to see prioritized and how they achieve desired goals
2. Concerns about solutions and their implications
3. Any other questions about the project and expected outcomes

RESILIENT NORTHEASTERN NEW JERSEY

PROJECT OVERVIEW

RESILIENT NORTHEASTERN NEW JERSEY

Resilient Northeastern NJ Project Area

NJDEP administers this program and similar initiatives in three other regions in NJ

Representatives of the Region Team sit on the Steering Committee

Residents from each city sit on the Community Advisory Council

INTRODUCTIONS AND OPENING REMARKS

PROJECT SCHEDULE

ABOUT OUR REGION | VISION AND PRIORITIES | SCENARIOS | RISK ASSESSMENT | PREFERRED SCENARIO AND ACTION PLAN

Spring 2021 | **Summer 2021** | **Fall 2021** | **Winter 2021/22** | **Spring 2022**

Develop a Regional **Vision** and Identify Shared **Priorities**

Analyze **Hazards** and **Risk** and Identify and Evaluate Relevant **Tools**

Develop Resilience **Scenarios** based on Vision, Risks, and Tools

Craft a **Preferred Scenario** and Develop an Action Plan

WE ARE HERE

NEXT MEETING

Publish the **Final Action Plan**

Phase 2 Implementation

WHAT HAS OUR ENGAGEMENT PROCESS LOOKED LIKE SO FAR?

OTHER ENGAGEMENT THROUGHOUT:
Interviews and meetings with Steering Committee, Vision and Priorities survey, Irys App, partner survey, feedback through email, voicemail, social media, and more!

April '21 LAUNCH

- CAC Meeting (3/31)

May

- Engagement Partner Meetings (5/11 & 5/13)
- Cross-region Stakeholder Meeting (5/17)

June

- CAC Meeting (6/9)
- Partner Open Session (6/10)
- Community Meeting #1 (6/23)

July

- CAC Meeting (7/21)
- Community Meeting #2 (7/28)

Aug.

Sept.

Oct.

- Newark Site Visit & Community Forum: Preparedness & Resilience After Ida (10/7)
- Meetings with infrastructure / cross-region stakeholders (multiple)

Nov.

- Community Meeting #3 (11/17)

Dec.

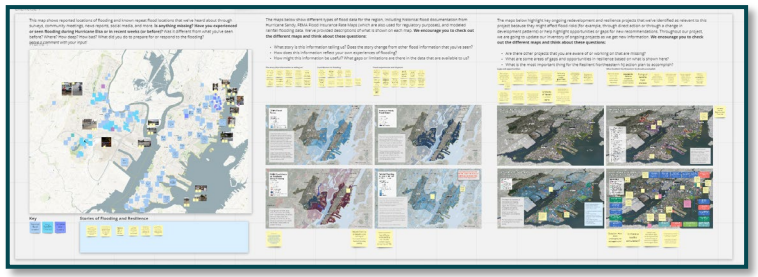
- Coordination for funding applications

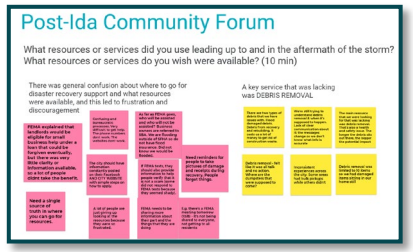
Jan.

Feb.

- CAC Meeting (2/2)
- Community Meeting #4

Meetings and coordination with cross-region stakeholders





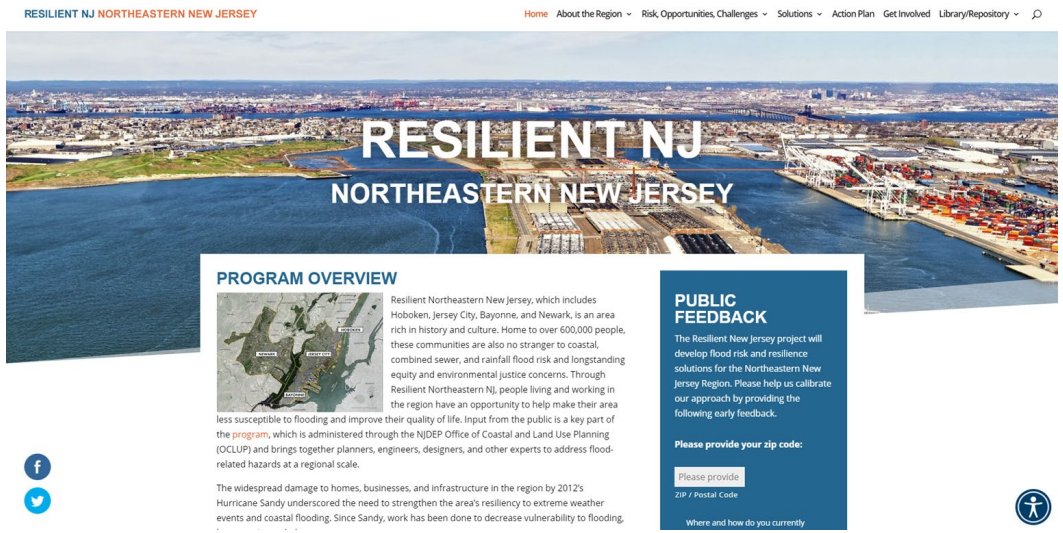
Please share your thoughts on any way that outreach can be improved in the chat

ANYTIME ENGAGEMENT OPPORTUNITIES

Download the app:

iOS devices

Androids



Share thoughts through the website:

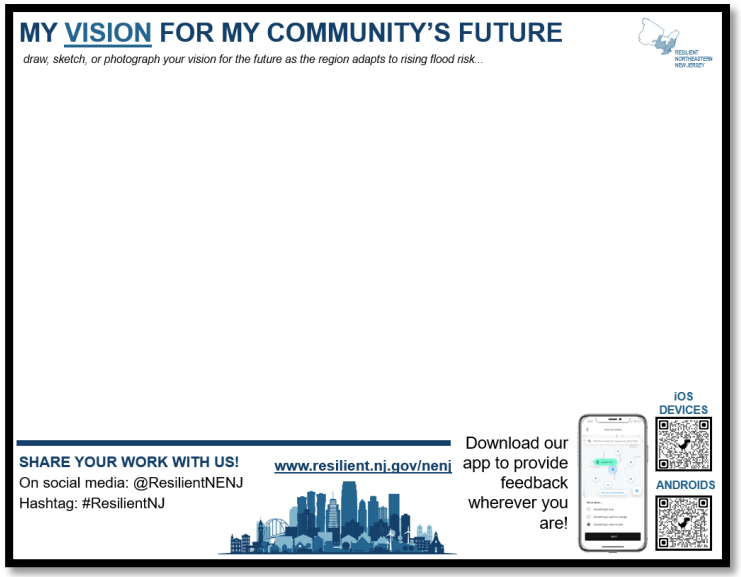
www.resilient.nj.gov/nenj

Share thoughts to the project hotline:

201-275-0861

English, Spanish, Portuguese,
Arabic, Hindi, Polish

Share your artwork by email or through social media:

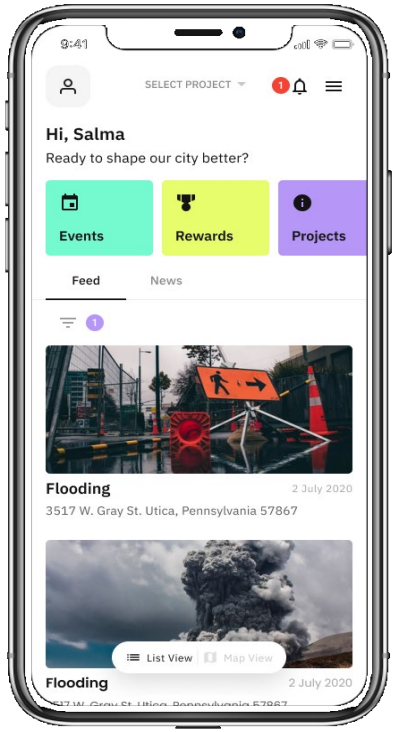


Share thoughts by email:

ResilientNENJ@dep.nj.gov

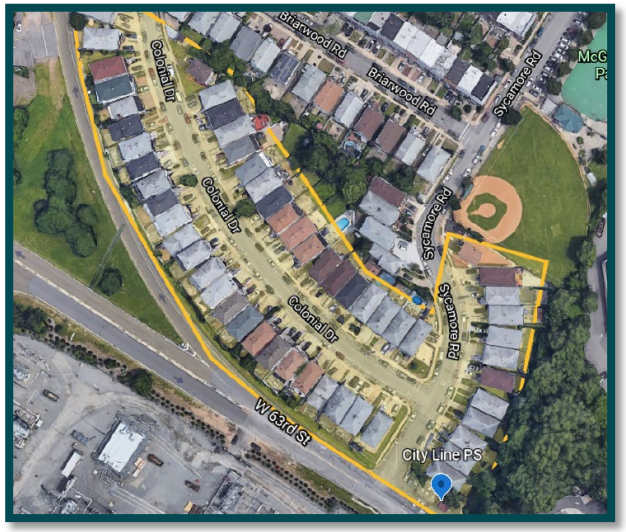
Engage on social media:

@ResilientNENJ (twitter / FB)
@Resilient_NENJ (Instagram)

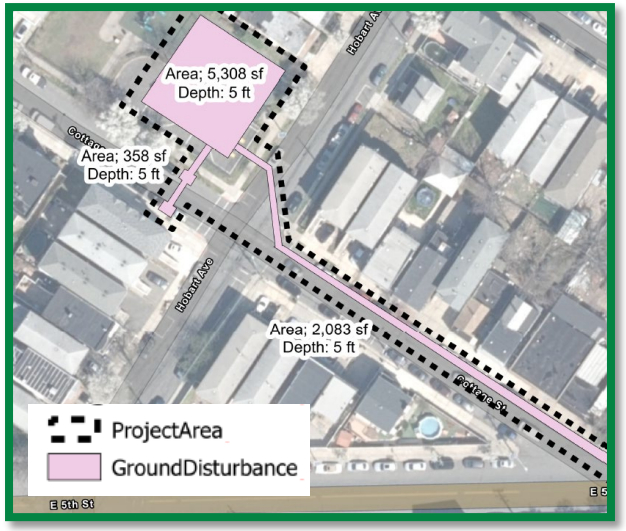


RESILIENT NORTHEASTERN NEW JERSEY

YOUR FEEDBACK AT WORK (Examples)



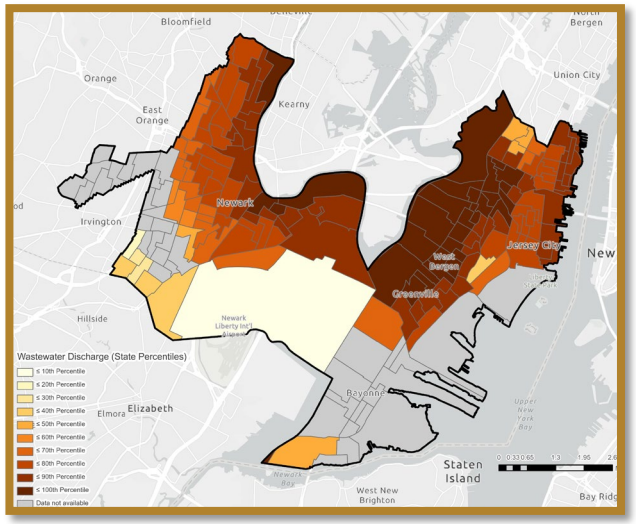
63rd St Pumping Station Power and Flood Project Funding Application



Cottage Street Park Resilience Project Funding Application

Video Series and Youth Engagement

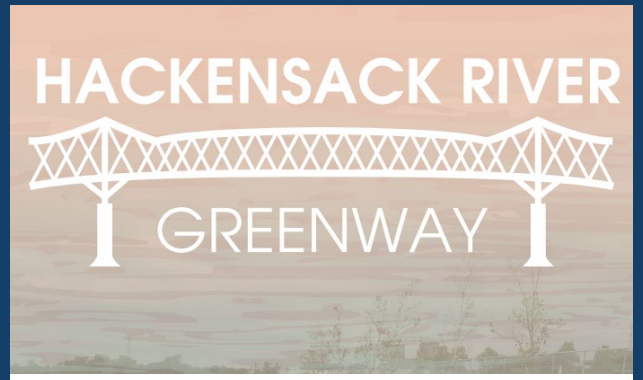
Ida After Action / Emergency Managers Engagement



Additional Climate Hazards Assessment

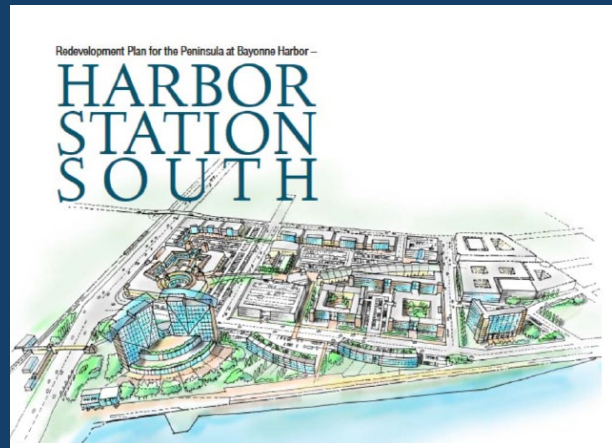
Community Meeting #3 Risk Mitigation Breakout

KEY RELATED UPDATES FROM HUDSON COUNTY, BAYONNE, AND NJDEP



Hudson County Hackensack River Greenway Plan

Fitzpatrick Park

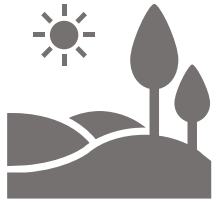


Redevelopment Plans

Long-Term Control Plan Updates

WHAT IS OUR VISION FOR THE FUTURE?

ENVIRONMENT



More green space and trees
Use of green infrastructure
Less trash in streets
Cleaner waterbodies

ECONOMIC

New, high quality green jobs, and training for those jobs
Economic diversity and preservation of small businesses

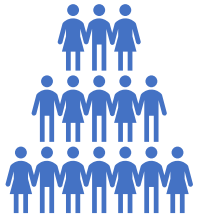
SOCIAL

Preserve sense of home, community, and cultural diversity
Improved cleanliness, health & safety, food access
More affordable, quality housing
More parks and public spaces

PHYSICAL

Improved access to transportation
Improved pedestrian and biker experiences

GOVERNMENT



Greater transparency in government
Greater public involvement and investment in relationship between government and community members

FLOODING IMPACTS NORTHEASTERN NJ TODAY

HEAVY RAINFALL

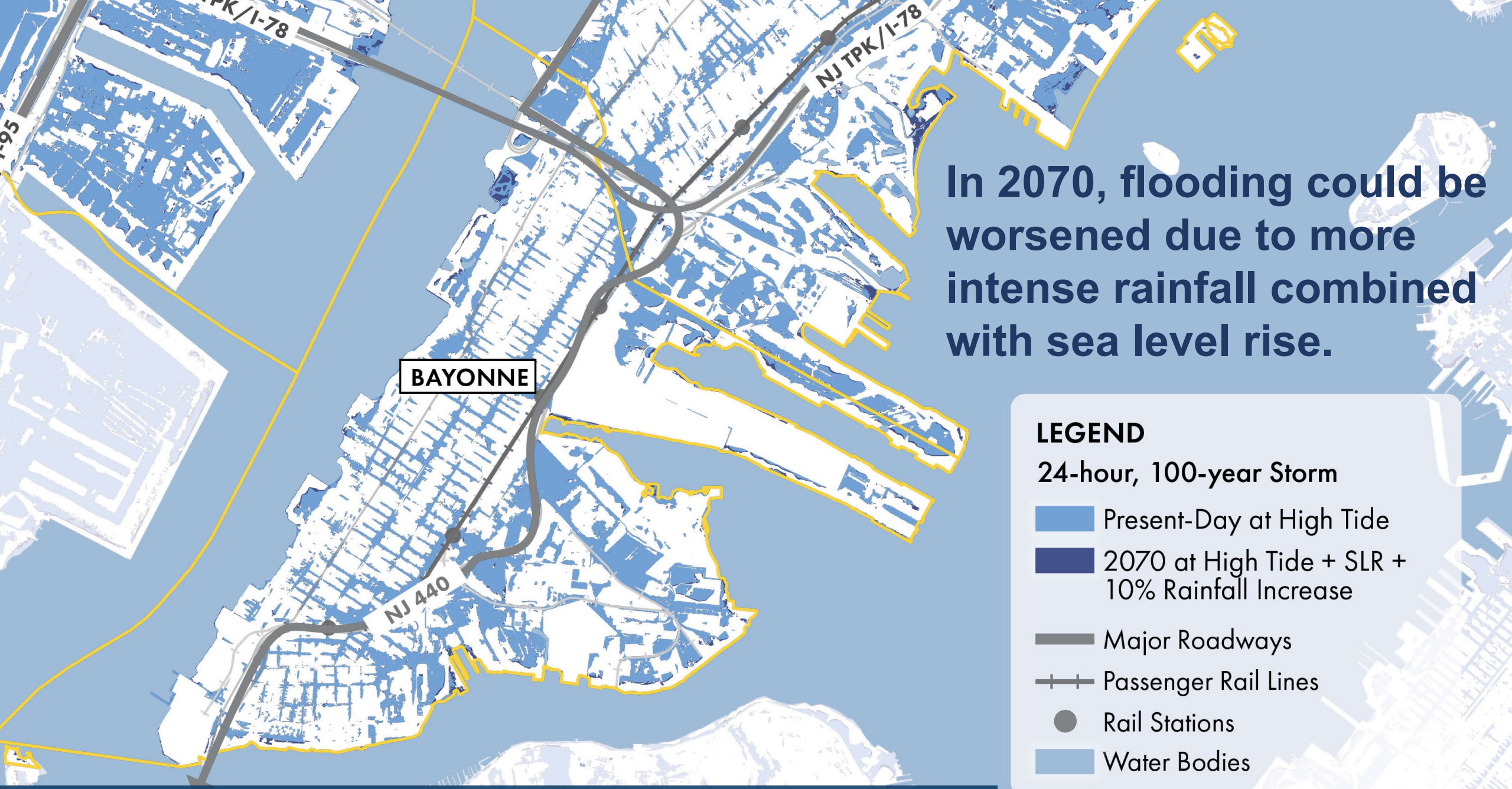
COASTAL STORMS

TIDAL FLOODING

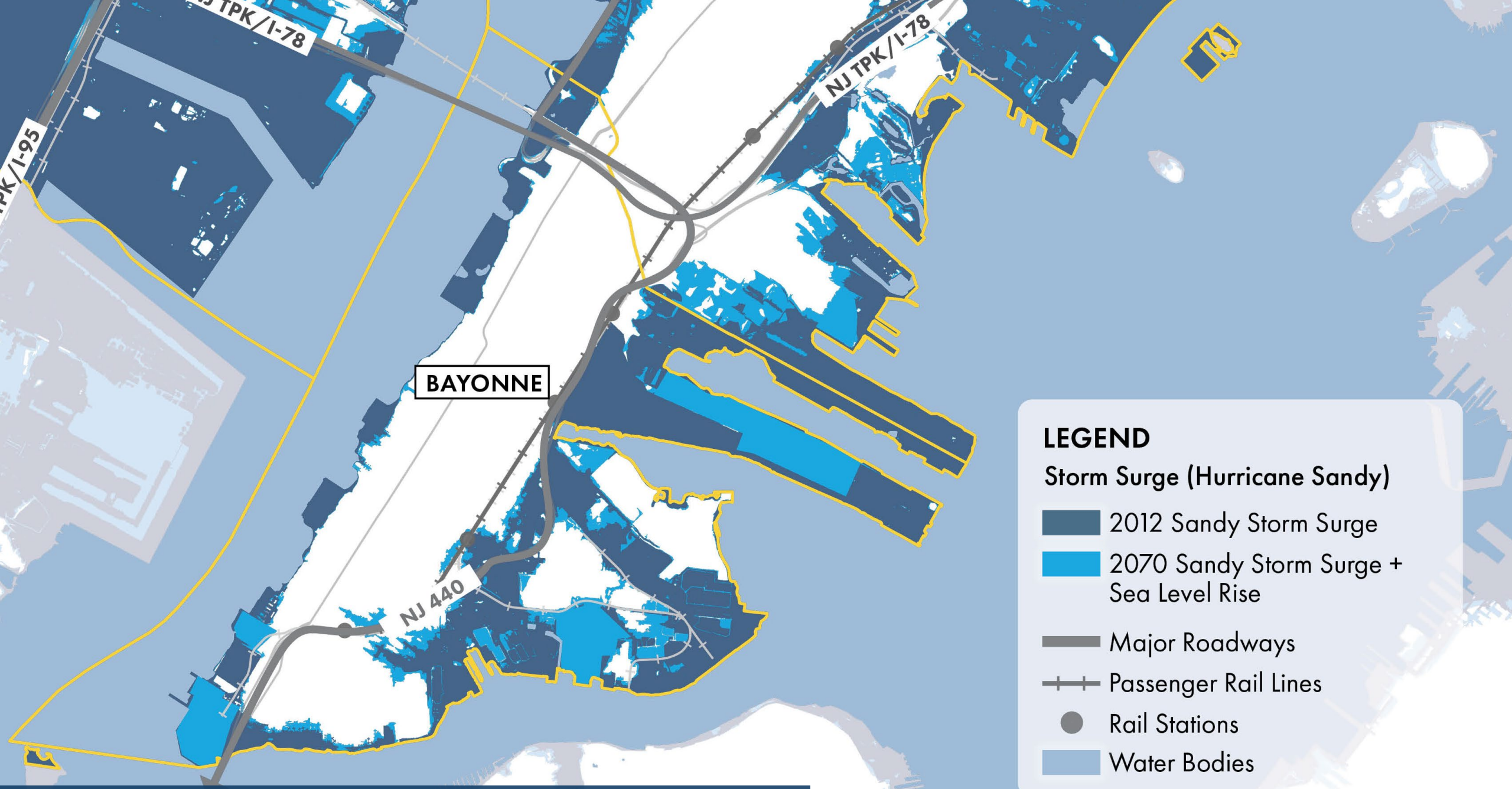
Flooding impacts can be exacerbated by combined sewer systems, impervious surface, and drainage capacity limitations

Images (left to right): 1. Ida flooding in Bayonne, Source: Bayonne OEM via TAPinto Bayonne 2. Sandy flooding in Hoboken. Source: accarrino via Flickr 3. Tidal flooding & damage in Hoboken. Source: outsidenewyork via Instagram

RESILIENT NORTHEASTERN NEW JERSEY



Current & Future 24-hr 1% Annual Chance Rain Event

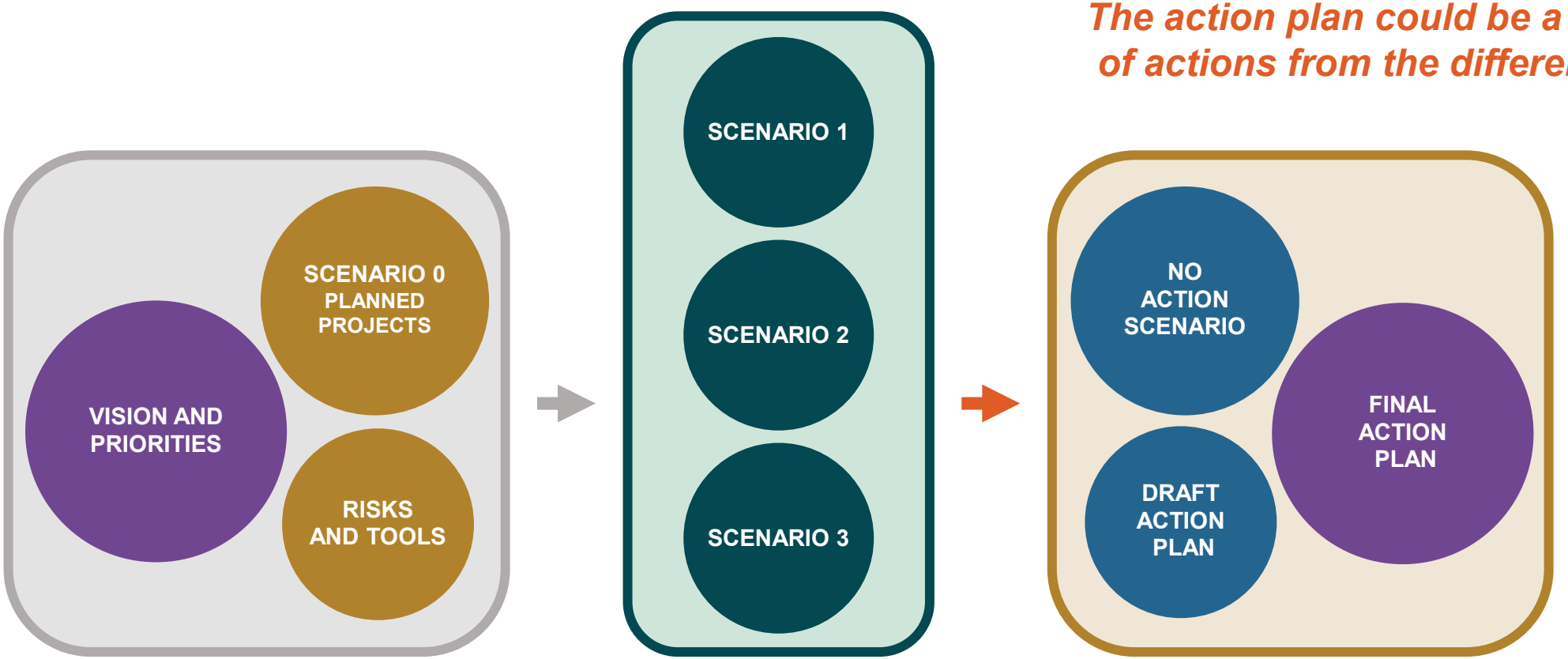


Sandy in 2012 and Sandy Projected in 2070

Future High Tide with 2.4 & 5 feet of Sea Level Rise

SCENARIO DEVELOPMENT PROCESS

The scenarios are not alternatives. The action plan could be a combination of actions from the different scenarios.



COMMUNITY MEETINGS #1, #2, and #3 (SUMMER AND FALL 2021)

WE ARE HERE

COMMUNITY MEETING #4 (FEB 2022)

MUNICIPAL COMMUNITY MEETINGS (MARCH / APRIL)

COMMUNITY MEETING #5 (SPRING 2022)

(LATE SPRING 2022)

RESILIENT NORTHEASTERN NEW JERSEY

WHAT COULD THIS PLAN INCLUDE?

TYPES OF SOLUTIONS WE'RE EVALUATING

Physical and nature-based solutions

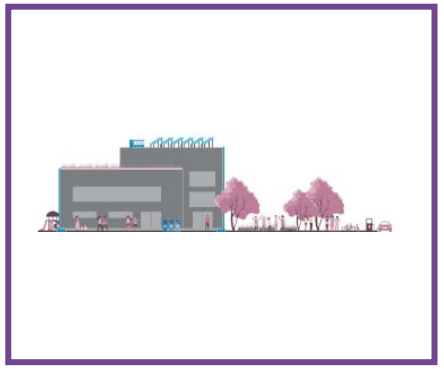
Example: Conversion of vacant and abandoned lots

Recommended changes to policies and governance

Example: Incentives for green infrastructure

Outreach, education, and capacity building

Example: Flood management 101 campaign



Service and program development

Example: Resilience hubs

Emergency response and preparedness

Example: Improved flood warning systems

Image sources
1. Google Maps Streetview
2. Arcadis
3. Arcadis
4. Urban Sustainability Directors Network
5. Sea Isle News

RESILIENT NORTHEASTERN NEW JERSEY

NEXT STEPS

PLEASE STAY INVOLVED!

DRAFT Scenarios report (soon!)

Video series

Youth Engagement

Cost estimating

All hazards Assessment

DRAFT Flood impact assessment (soon!)

Regionwide community meeting #5 (late spring)

DRAFT Action Plan

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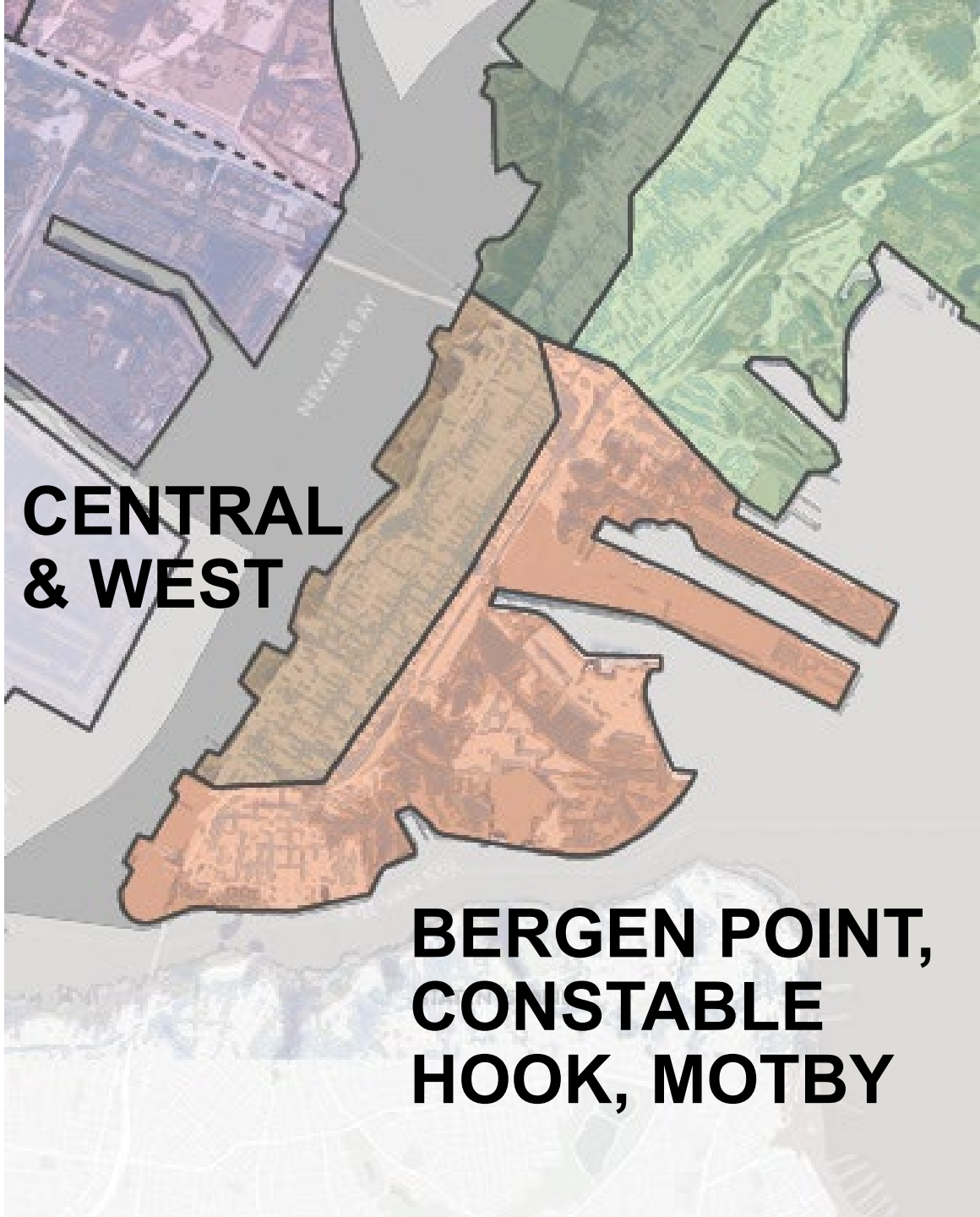
NORTHEASTERN
NEW JERSEY

QUESTIONS?

Please limit your questions to the project in general or how this meeting will work, and reserve more specific questions for the breakouts

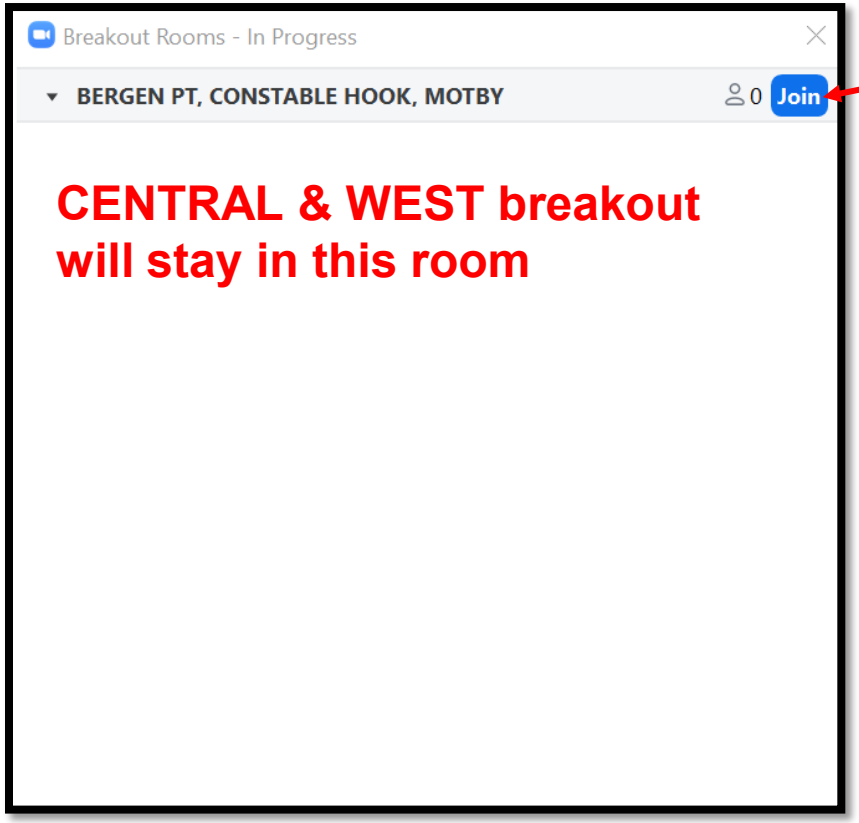
BREAKOUT ROOMS

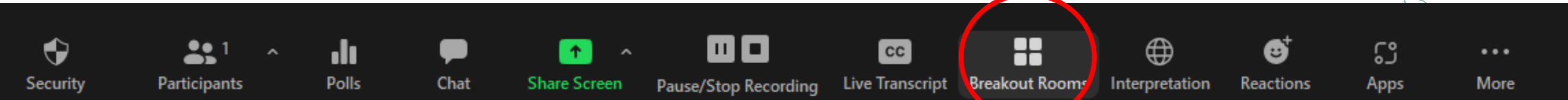
In each room, we'll share solutions we're exploring based on input and technical analyses, and hear your feedback on priorities and challenges



JOINING BREAKOUT ROOMS

YOU CAN MOVE BETWEEN ROOMS FREELY



Click "JOIN" here to move to BERGEN POINT / CONSTABLE HOOK / MOTBY

- Chat "Resilient NJ" if you need help being moved to a room
- Once in a breakout room, you can use the options to move to the other breakout room or hit "Leave" to return to the main session