



Eastwick: From Recovery to Resilience

Quarterly Meeting - December 8, 2022

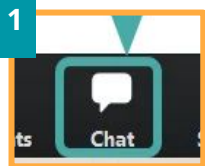


City of
Philadelphia

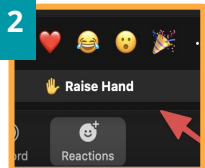
Zoom Functions

Please note:
This meeting will be recorded

To ask questions:



Use the **chat** function to ask questions at anytime

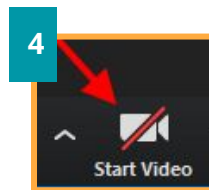


Use the **raise hand** function to ask verbally

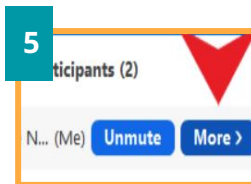


Click the **unmute** function to speak when called upon

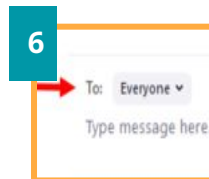
If you prefer to remain anonymous:



Turn off your camera by clicking the **camera button** at the bottom of the zoom window



Change your name by clicking **participants**, and then clicking **more** next to your name OR clicking the **three dots** next to your name and selecting the 'change name' function from the drop-down menu



Ask questions anonymously by submitting them through the **direct message** option at the bottom of the chat window to "**Questions - chat**".



Agenda

- | | | |
|----------|--|---------------|
| 1 | Introduction, Recap of Fall Activities | } First hour |
| 2 | Federal Funding Application and What to Expect in 2023 | |
| 3 | Quality of Life Updates | |
| 4 | Guest Speaker: Network of Neighbors | } Second hour |
| 5 | Closing | |
- 

Who's in the Virtual Room



OTIS

Office of Transportation,
Infrastructure, & Sustainability

CITY OF PHILADELPHIA



City Council
PHILADELPHIA



FEMA



Eastwick Friends & Neighbors Coalition



Philadelphia
City Planning Commission
CITY OF PHILADELPHIA



Managing Director's Office



THE CITY OF PHILADELPHIA
OFFICE OF
SUSTAINABILITY



Poll 1



Recap



Eastwick: From Recovery to Resilience

Eastwick: from Recovery to Resilience is a multi-agency initiative coordinated by the Office of Sustainability and the Office of Transportation, Infrastructure, and Sustainability.

It aims to align City, State and Federal efforts to improve community well-being in Eastwick through actions informed by Eastwick's history, present context and residents' vision for a resilient future.



What Are the Steps
To Reach Our Goal


**Deliver and
Sustain
Transformation
Initiatives**


**Co-Develop Actions
that Build a
Resilient Future**

**Eastwick:
from Recovery
to Resilience**


**Strengthen
Partnership and
Collaboration**



**Create a Shared
Understanding of the
Issues**



Initiative Coordination Team

Taylor Quinland

Program Strategist for Place-based Initiatives, Office of Sustainability

Korin Tangtrakul

Program Manager for Place-based Initiatives, Office of Sustainability


Saleem Chapman

Director & Chief Resilience Officer, Office of Sustainability

Mike Carroll

Deputy Managing Director, Office of Transportation, Infrastructure and Sustainability

Reach us by emailing: eastwick@phila.gov





Since we kicked off this effort, we have:



Distributed **capacity-building funds** to support collaboration and **Isaias recovery funding** to complete recovery



Brought on an **Eastwick Community Navigator** and supported onboarding of the **Eastwick Ambassadors**



Followed up on **quality of life issues** raised by residents



Held a series of **information sessions** to learn more about different flood resilience measures



Co-sponsored a Technical Assistance Panel with Eastwick United to explore the **community-led landswap concept**



Applied for **federal infrastructure funding** to develop a long-term, community-led plan for flood resilience





Recap: Fall Info Sessions

Three Information sessions:

- **10/6** session on Levees
- **10/20** session on household level interventions: voluntary buyout programs, reconstruction, floodproofing, flood insurance
- **11/4** ULI Technical Assistance Panel on Community Proposed Relocation Strategies



Eastwick Flood Resilience Sessions

Quarterly Town Hall

9/22 6-8 pm on Zoom

Get an overview of coming plans and potential strategies for Eastwick
Register at bit.ly/9-22Eastwick

Info Session Part 1: Levee

10/6 6:30-8 pm at Heinz Wildlife Refuge

The US Army Corps and Philly Water will describe how levees work and provide an update on the Eastwick study

Info Session Part 2: Household-Level Mitigation

10/20 6:30-8 pm at Heinz Wildlife Refuge

Join this session with FEMA and PEMA to learn about a variety of household-level interventions including: voluntary buyout programs, elevated homes, floodproofing, and flood insurance

Expert Panel on Community Proposed Relocation Strategies

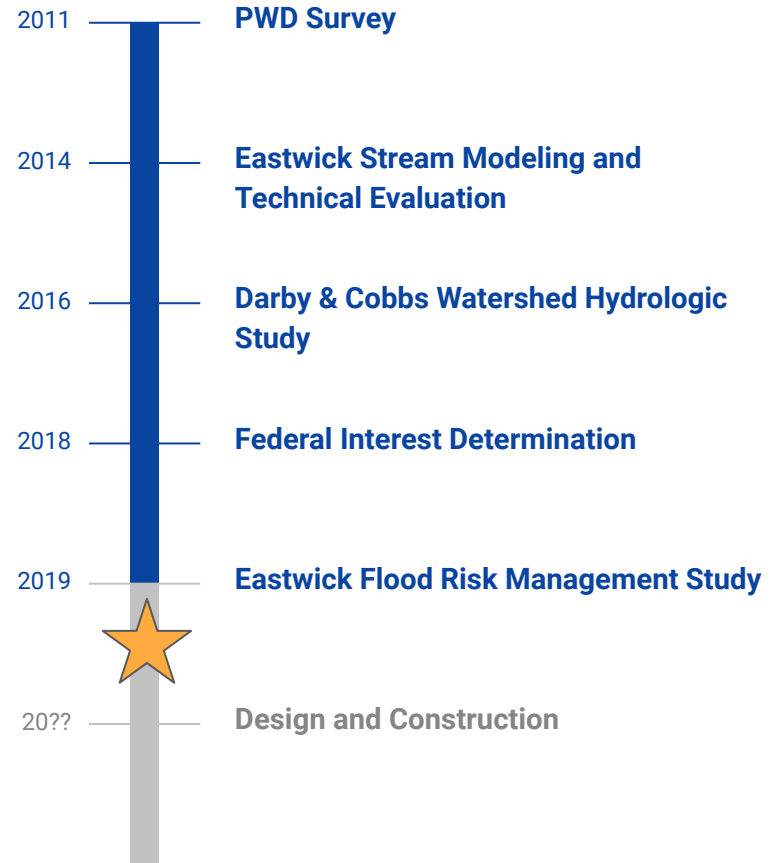
11/4 late afternoon location TBD

Hear the perspective of experts from the Urban Land Institute about strategies for funding and building equitable housing solutions







Update on USACE levee study

- USACE will identify a “Tentatively Selected Plan” in **early 2023**.
- The Plan is likely to **recommend a levee**, but there are still some questions that require further evaluation.
- A levee is an “**earthen berm**” (i.e. not a concrete flood wall).
- It would be located in the **open space behind Saturn Place**, connecting to the Clearview Landfill.
- USACE is currently evaluating **potential flood impacts** of a levee on other areas.



Household-level Interventions

 PREPAREDNESS	 REDUCE DAMAGE	 RECOVERY	 MITIGATION
Community Early Warning System Emergency Plan Prepare a "Go Bag"	Raising utilities and electrical Flood barriers Flood proofing	Flood Insurance NFIP	Voluntary buyouts Reconstruction Mitigation Elevation

Household-level Interventions



PREPAREDNESS

Community Early Warning System

Emergency Plan

Prepare a "Go Bag"



REDUCE DAMAGE

Raising utilities and electrical

Flood barriers

Flood proofing

FEMA Flood Depth Tool

FEMA will be releasing a tool that shows how deep flood water can get in a 1% chance annual flood.





Urban Land Institute Technical Assistance Panel

Eastwick United with support from the Office of Sustainability sponsored an Urban Land Institute (ULI) Technical Assistance Panel. ULI Philadelphia members from across the region volunteer their time as panelists. Panelists were asked to consider if relocation within Eastwick was feasible via a Land Swap.

The options were evaluated to fit EU's criteria of:

Safety

**Avoid
Displacement**

Wholeness





Findings & Anticipated Timelines

Panelists found that:

- A land swap met the criteria, but would require significant financing.
- The Land Swap would be a lengthy endeavor.
- Interim alternatives may provide short-term relief.

Panelists suggested potential timelines
- all would require further evaluation.

Full report comes out in 2023

Interim Strategies

Immediately

Buyout Program

~ 5 Years

Levee

~ 10 years

Land Swap

~ 15-20 Years



Program Design for Property-Level Flood Mitigation Program

The Office of Sustainability is bringing on a consultant for **Property-level Mitigation Program Design**.

Through this program, OOS aims to create a **multi-option, integrated program** for repetitive loss communities.

Questions? Email elaine.montes@phila.gov

City of Philadelphia's Office of Sustainability releases RFP for Property-level Mitigation Program Design



November 18, 2022 | Dominic McGraw | [Office of Sustainability](#)



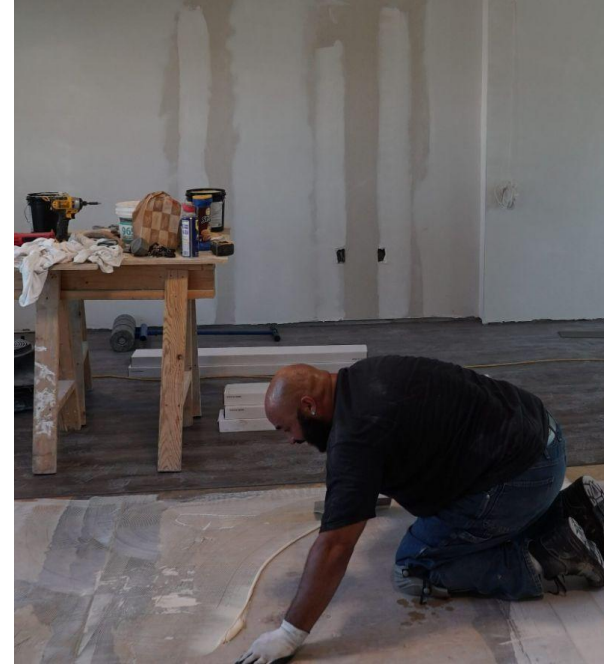
As identified in the City of Philadelphia's All-Hazard Mitigation Plan (2022), flooding is one of Philadelphia's greatest, most impactful natural hazards. Of the eighteen Presidential Disaster Declarations that affected Philadelphia between 1965 and 2022, twelve (approximately 67%) were a result of flooding or flood-related impacts from hurricanes, tropical storms, or other severe



Isaias Recovery Grant Program

Eastwick United CDC will be administering a small grants program to **cover the cost to complete home repairs** related to damages from tropical storm Isaias.

There will be a (virtual) kickoff meeting on **Saturday January 14th at 9am.**





Q & A



Eastwick Resilience Plan Pathway

Approach for BRIC application



INTEGRATING EXISTING STUDIES AND CONCEPTS INTO COMPREHENSIVE PLANNING PROCESS



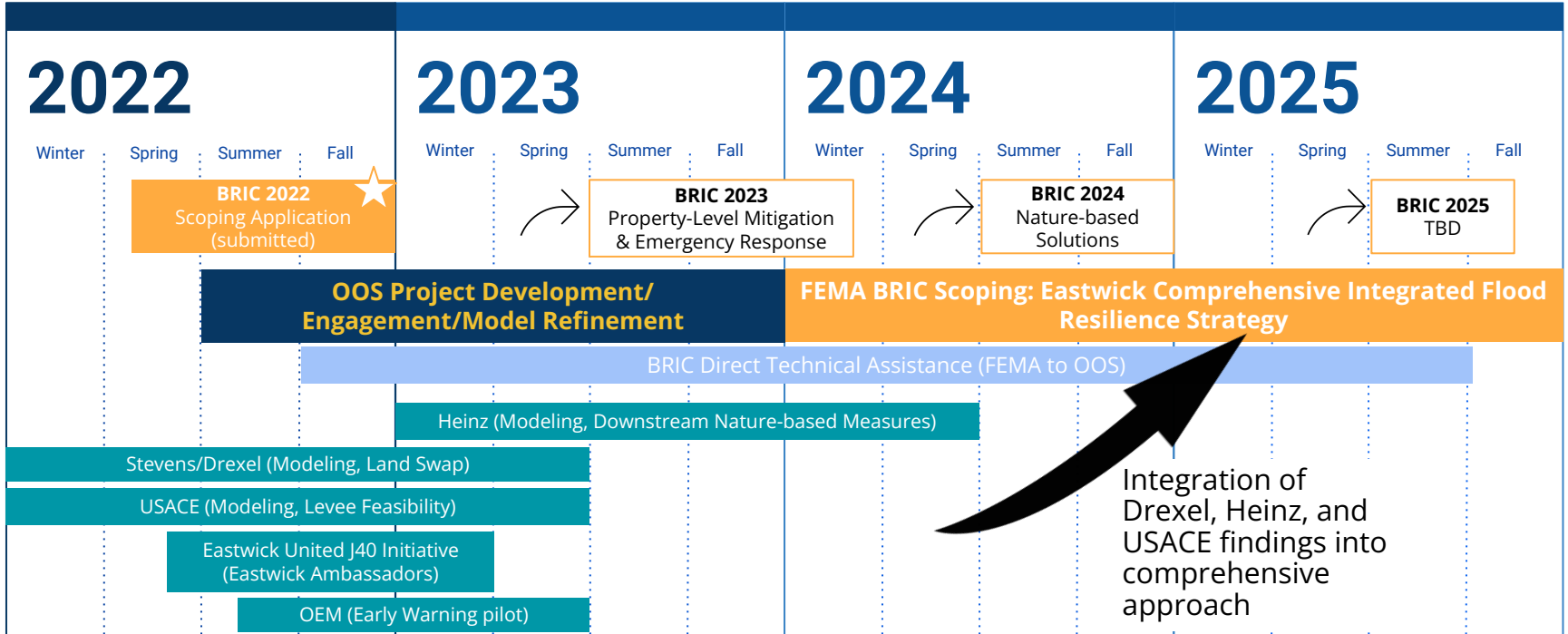
STEVENS
INSTITUTE of TECHNOLOGY
THE INNOVATION UNIVERSITY®



FEMA



Timeline and Project Integration





What to Expect in 2023

Outputs

Outcomes

ENGAGEMENT

Continued outreach and engagement; development of a consensus-based decision-making process

Eastwick residents empowered to make decisions on future flood resilience implementation

MAPPING

Map and inventory of property-level information and residents' preferences

Granular data that can help drive decision-making

MODELING

Model integration workshops to develop a single comprehensive flood model

A shared understanding of Eastwick's complex flooding challenges

PROPERTY LEVEL RESILIENCE

Programs and physical steps to reduce residents' flood risk in the near-term

Residents feel prepared and safe for near-term flood events





Open Discussion



Quality of Life Updates

Community Updates



Safety & Resources

- OEM Alert and Early Warning Pilot
- Street light upgrades (citywide)



Traffic, Transit & Accessibility

- Island Avenue Complete Streets Reconstruction
- Eastwick Trail: connecting Cobbs Creek Greenway to Heinz



Neighborhood Beautification

- EFNC Tree Planting
- Quarterly street cleaning
- Eastwick Playground renovation


To follow up on any of these updates, email: eastwick@phila.gov



Town Hall Discussion


Conversation Hours @ the Library


- Face-to-face opportunity to discuss local concerns
- Every Monday in January from 4-6 PM
- Sit down with Taylor at the Library



LET'S CHAT, EASTWICK

EASTWICK: FROM RECOVERY TO RESILIENCE IS A MULTI-AGENCY INITIATIVE TO ALIGN EFFORTS TO IMPROVE COMMUNITY WELL-BEING IN EASTWICK



CONVERSATION HOURS AT EASTWICK LIBRARY 
2851 Island Avenue
Sit down with staff from the City's Office of Sustainability to share your views on flood resilience, quality of life concerns, and community needs.

Want to schedule a time to talk or have a virtual meeting?
Email eastwick@phila.gov

EVERY MONDAY IN JANUARY 4PM-6PM
(LIBRARY CLOSED 1/16)

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All-of-the-Above Strategy Needed





Network of Neighbors



Q & A



Poll 2

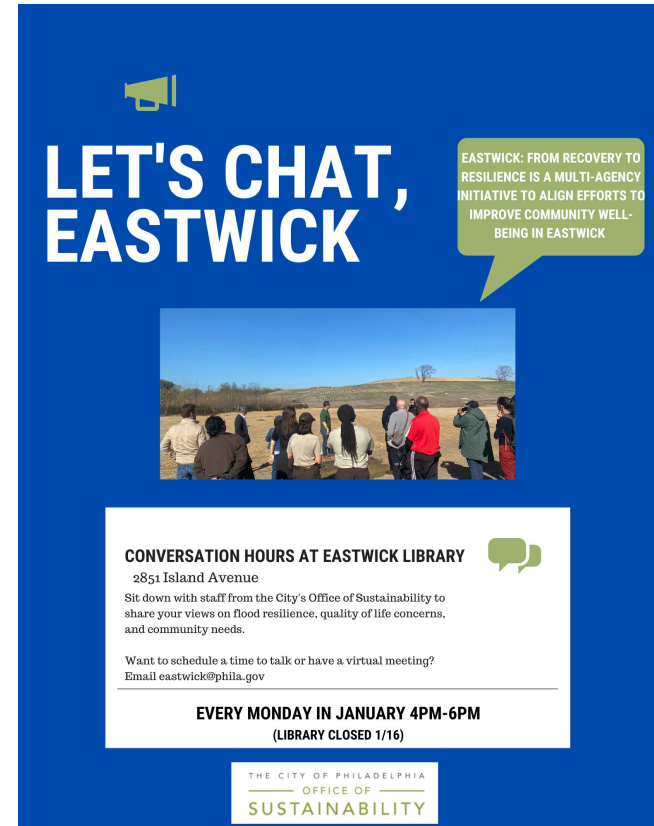


Next Steps

Next Steps


- Our next quarterly meeting will be **late Feb/Early March 2023**.
- Launching an **Eastwick webpage** to consolidate information
- Continued **engagement and coordination** on long term resilience
- Planning a **block party and resource fair** for early summer 2023

What would you like to see in 2023? Let us know! Email eastwick@phila.gov



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