

# Academy Street & North Cove

Located in the Borough of Manhattan

Concept Review - Community Board 12

June 13, 2023

Quennell Rothschild & Partners

Construction Budget, Academy Street:	\$28M
Construction Budget, North Cove:	\$7.5M



NYC Parks



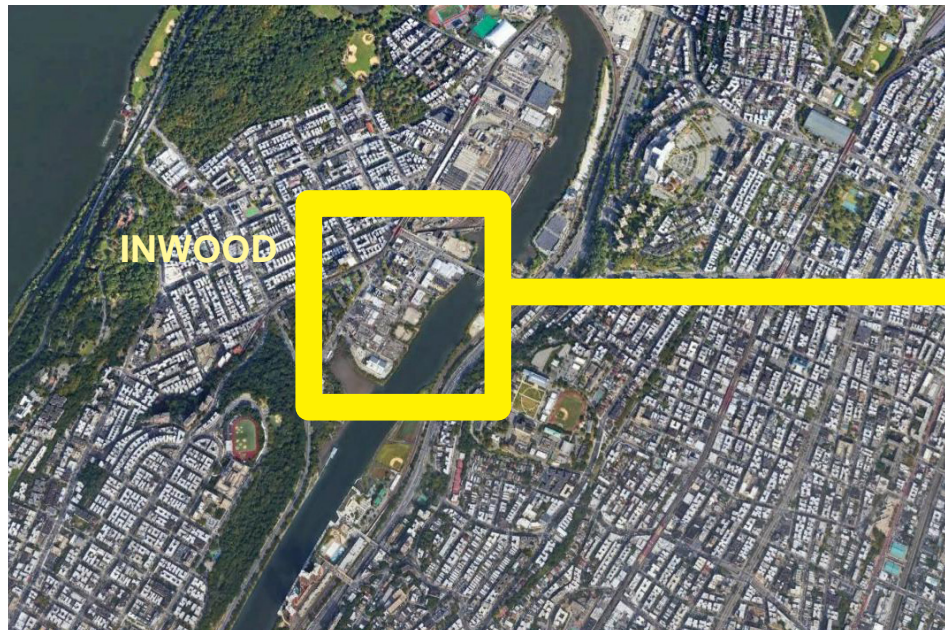
This project will create new public parks and improve ecological resources along the Inwood waterfront.

**Academy Street (Academy Street and 10th Avenue)**

A new 1.5 acre park that will connect to the future Harlem River Greenway to the south at Tenth Avenue and link to a planned esplanade to be built by the City and developers along the Harlem River waterfront.

**North Cove (W. 207th Street and 9th Avenue)**

A new 0.8 acre park with an ecological shoreline which will connect with a waterfront public access area on the adjacent development site to the south.



Neighborhood

1 MI



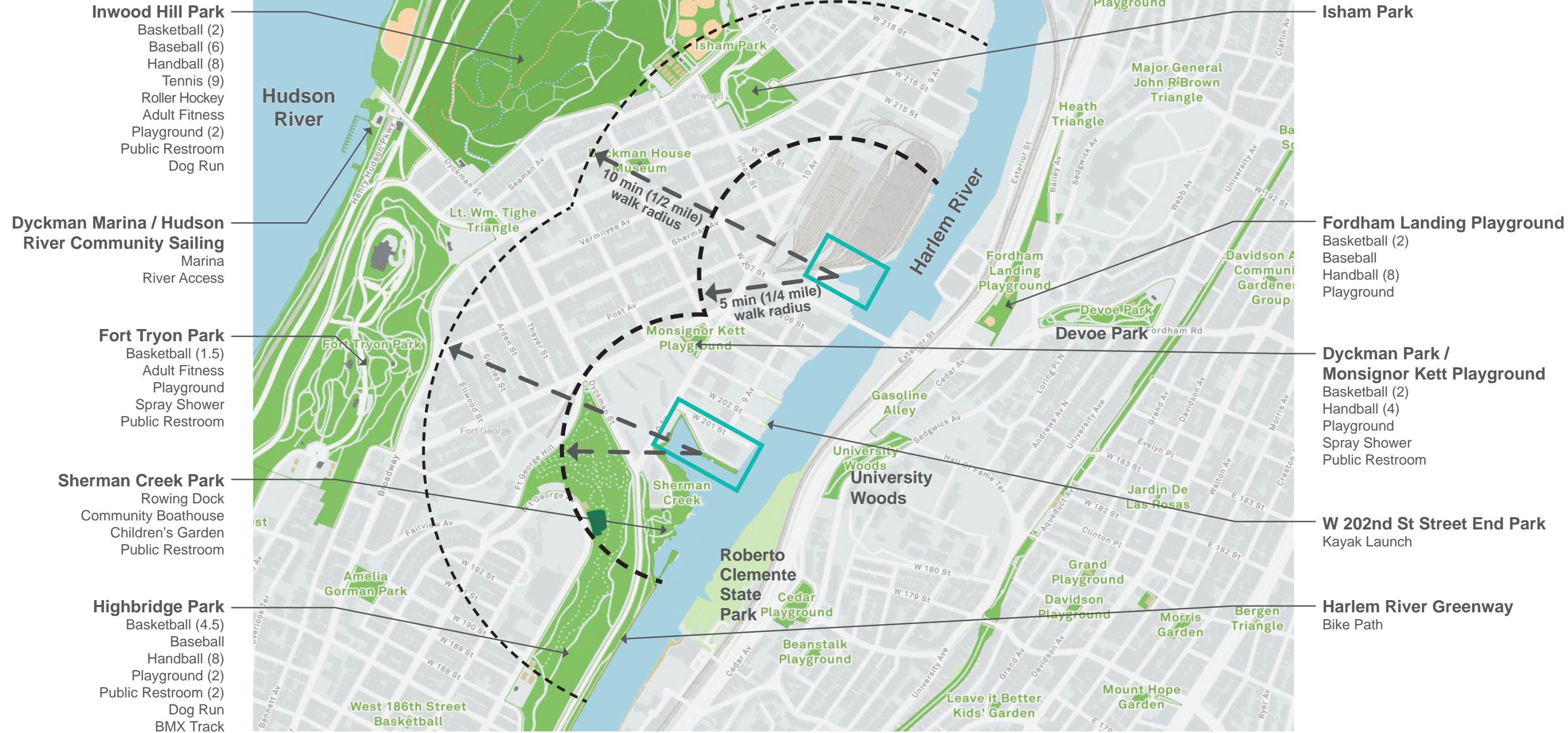
Site

1000 FT



NYC Parks

Academy Street and North Cove | Project Location and Purpose



- Inwood Hill Park**
- Basketball (2)
- Baseball (6)
- Handball (8)
- Tennis (9)
- Roller Hockey
- Adult Fitness
- Playground (2)
- Public Restroom
- Dog Run

- Dyckman Marina / Hudson River Community Sailing**
- Marina
- River Access

- Fort Tryon Park**
- Basketball (1.5)
- Adult Fitness
- Playground
- Spray Shower
- Public Restroom

- Sherman Creek Park**
- Rowing Dock
- Community Boathouse
- Children's Garden
- Public Restroom

- Highbridge Park**
- Basketball (4.5)
- Baseball
- Handball (8)
- Playground (2)
- Public Restroom (2)
- Dog Run
- BMX Track

- Isham Park**

- Fordham Landing Playground**
- Basketball (2)
- Baseball
- Handball (8)
- Playground

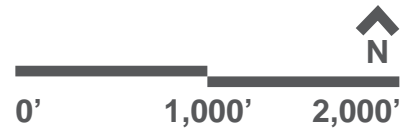
- Dyckman Park / Monsignor Kett Playground**
- Basketball (2)
- Handball (4)
- Playground
- Spray Shower
- Public Restroom

- W 202nd St Street End Park**
- Kayak Launch

- Harlem River Greenway**
- Bike Path



Academy Street and North Cove | Neighborhood Context

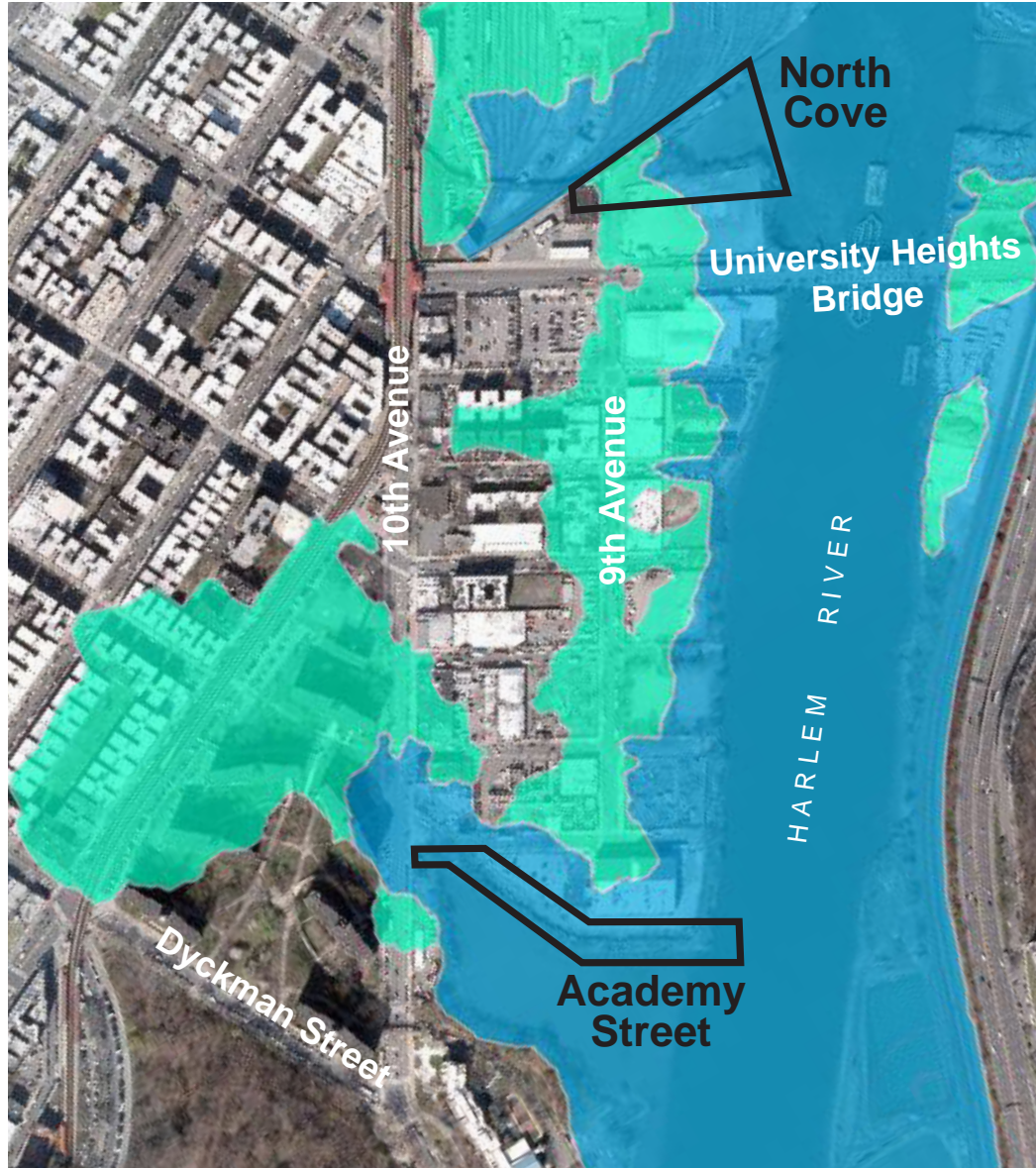




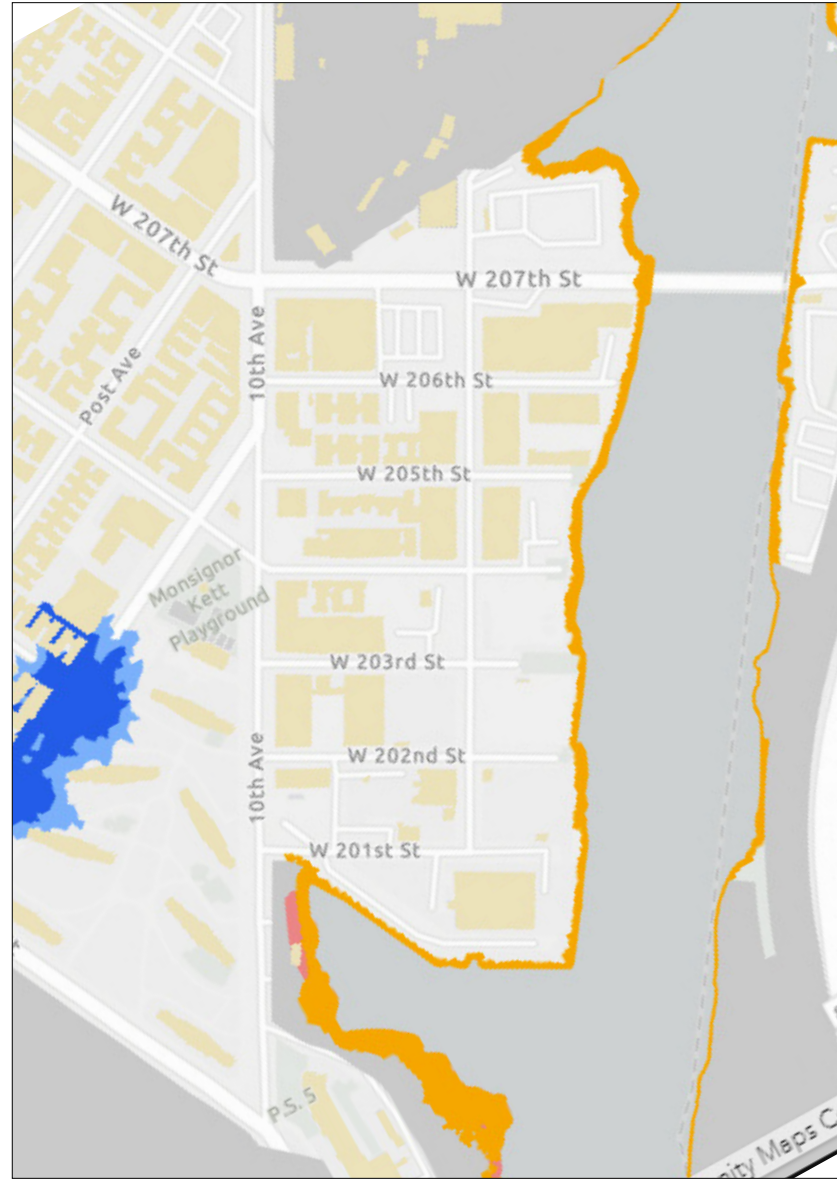
- 100-year floodplain
- 500-year floodplain

- Projected High Tides 2050
- Projected Stormwater Flooding 2050

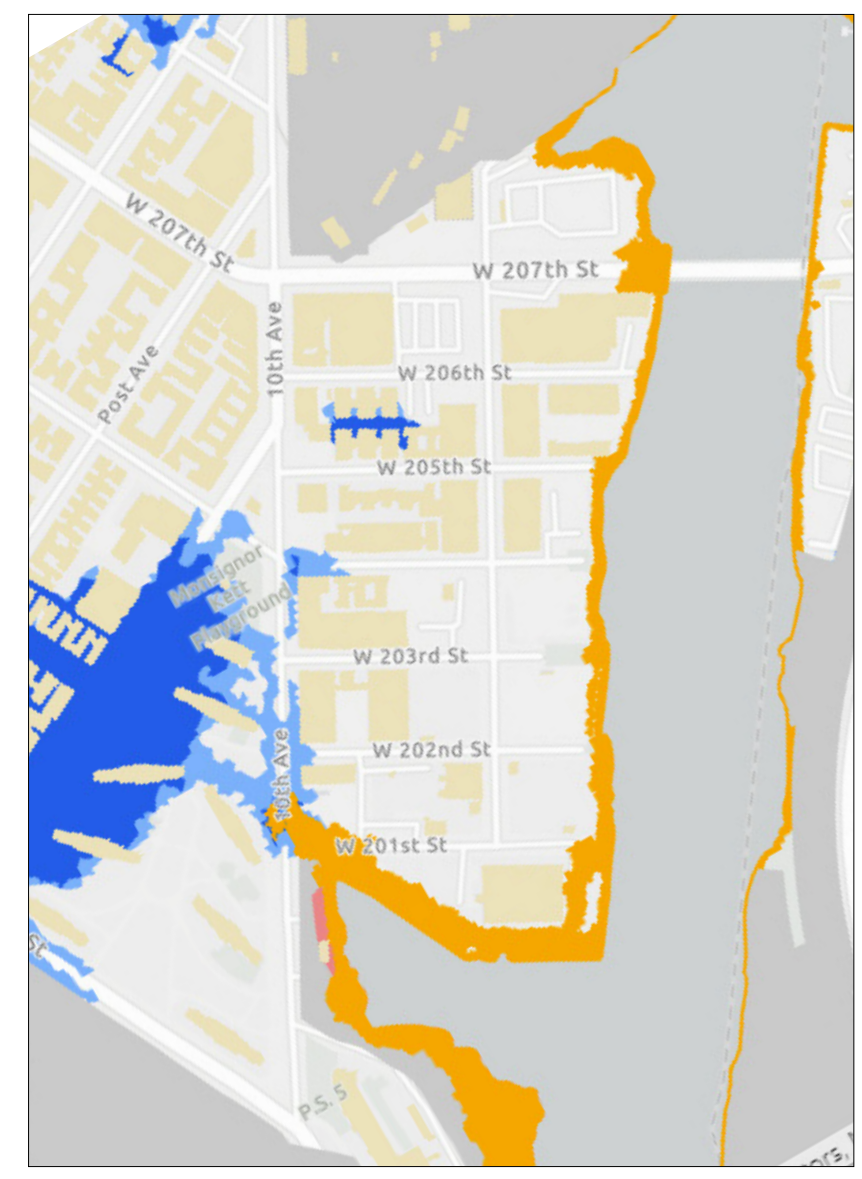
- Projected High Tides 2080
- Projected Stormwater Flooding



Current 100 and 500 year flood plain  
 Source: <https://www.nyc.gov/site/planning/data-maps/flood-hazard-mapper>.



2050 Sea Level Rise and Stormwater Flooding  
 Source: <https://experience.arcgis.com/experience/>



2080 Sea Level Rise and Stormwater Flooding  
 Source: <https://experience.arcgis.com/experience/>



View looking east from 10th Avenue towards 201st Street



View looking east on Academy Street with the ConEd building on the left



View of the Harlem River from the bulkhead



View looking northeast to the Academy Street site from Sherman Creek Park



View looking east from the existing parking lot towards the Harlem River



View looking east of the existing trees at the water's edge



View of the Harlem River at North Cove with the Bronx in the distance



View looking west of the existing riprap edge and shoreline

# Summary of Community Outreach Events

January – February 2023	Briefings with Elected Officials & Community Board 12
March 15, 2023	Public Input Meeting No.1 – virtual meeting
March 18, 2023	Public Meeting No.2 – site walk through
March 23, 2023	Public Input Meeting No.3 – in-person meeting at Dyckman Senior Center
April 8, 2023	Tabling Event at NYRP Easter Egg Hunt
April 16, 2023	Tabling Event at Dyckman Street subway station
April 24, 2023	Public Input Meeting No.4 – in-person meeting at PS 5 Ellen Lurie School
May 4, 2023	Kids Workshop – in-person event at PS 5 Ellen Lurie School, 4th grade classes.

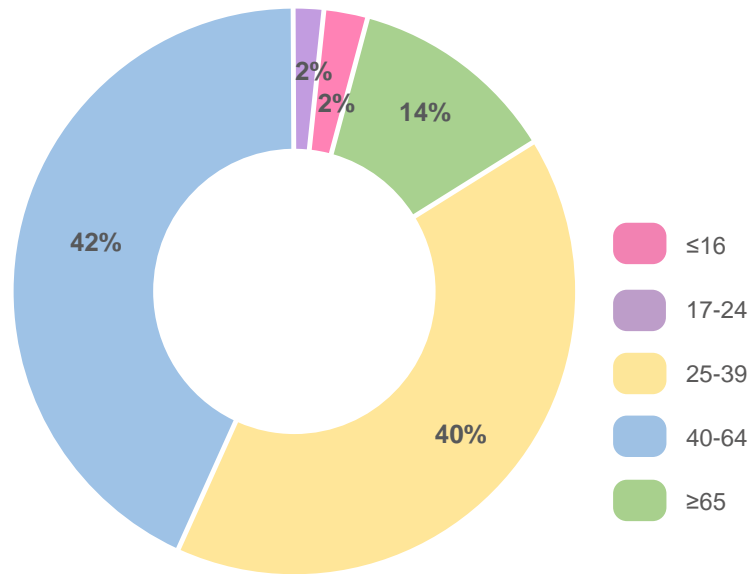
Questionnaires distributed at in-person events and online between March 10 and April 30, 2023.

300 questionnaire responses received.

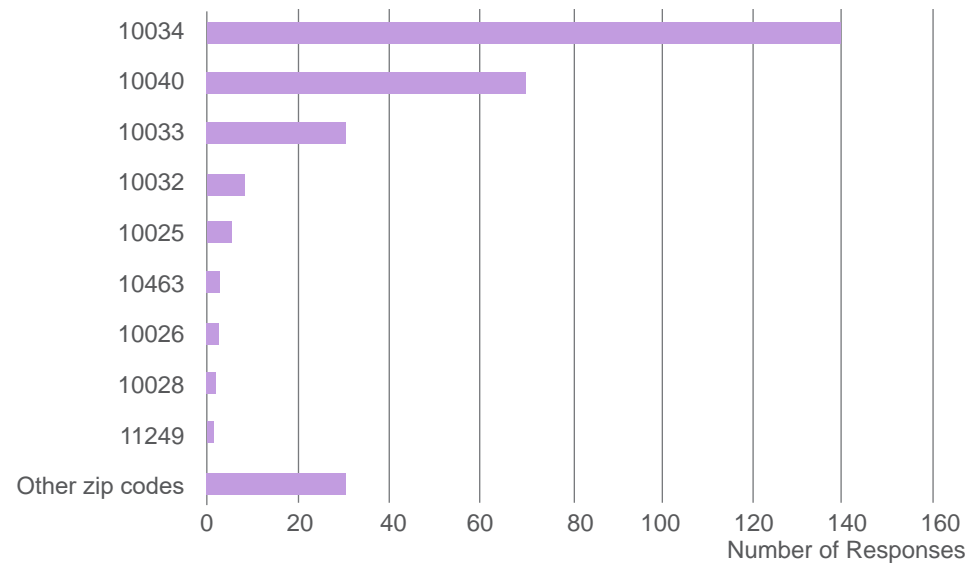




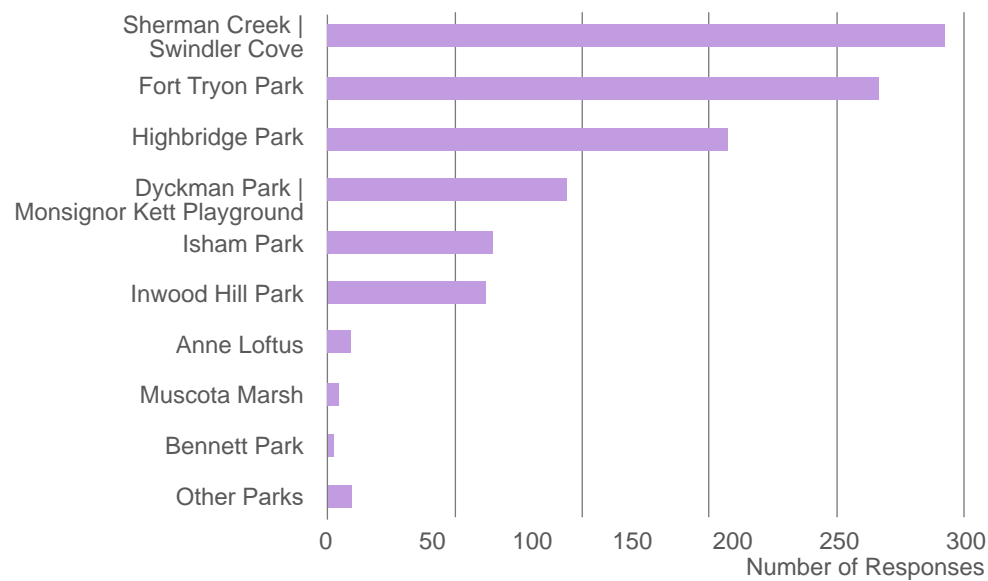
### 1. How old are you?



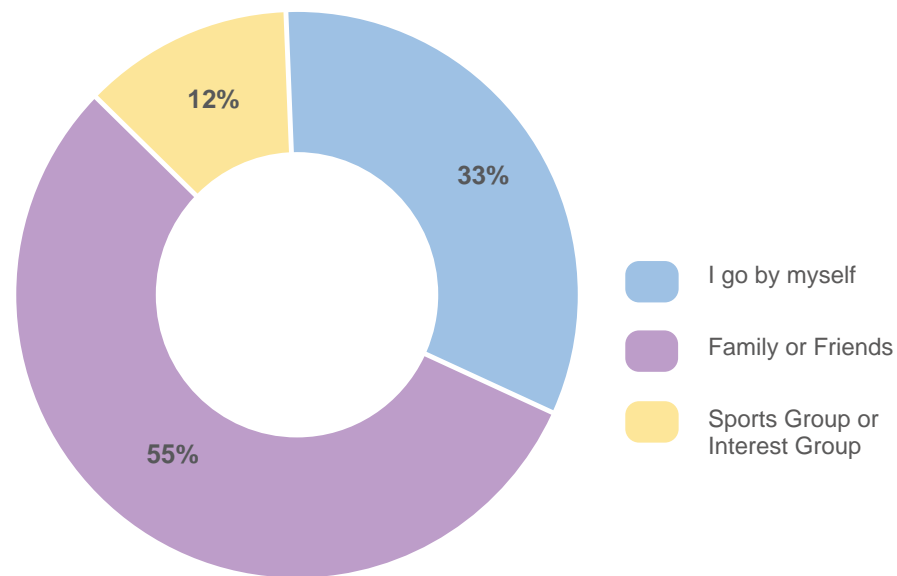
### 2. What is your zip code?



### 3a. Which nearby parks do you like going to?



### 3b. Who goes with you?



## Community Input Questionnaire Summary

11 Questions were raised in the questionnaire

- 3 general questions
- 4 questions for features at Academy Street Park
- 4 questions for features at North Cove Park

300 Responses were collected, reviewed and tallied a summary of our findings are shown in order of community importance.

### Top Concerns for Two Parks

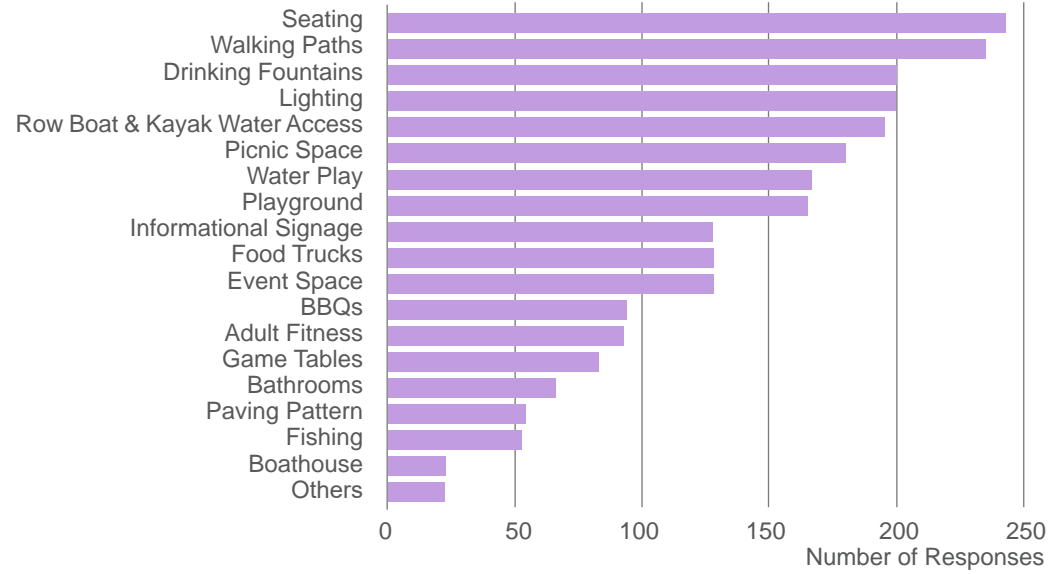
#### Academy Street Park:

- Safety
- Trash & Cleanliness
- Loud Gatherings

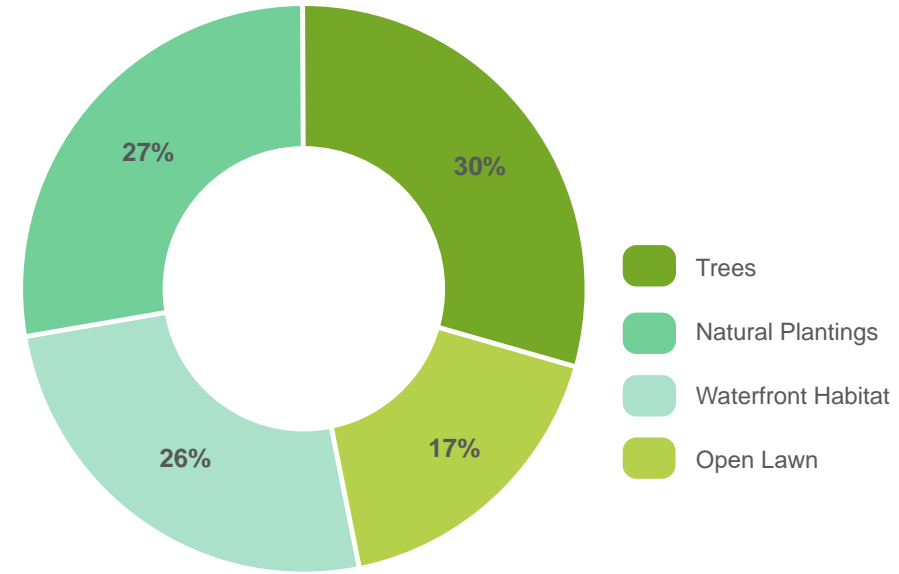
#### North Cove Park:

- Safety
- Trash & Cleanliness
- Environmental Impact

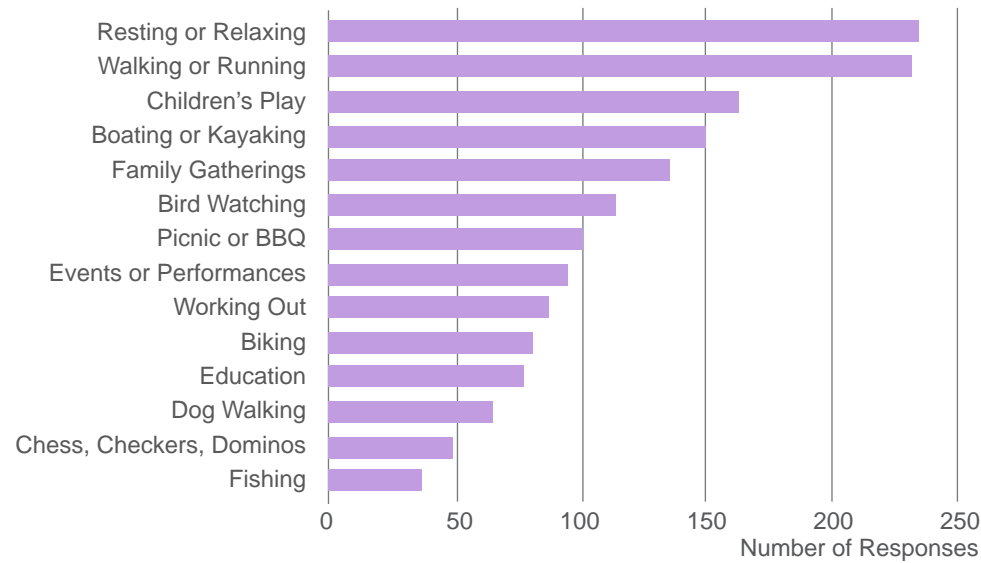
#### 4. What amenities would you like to see?



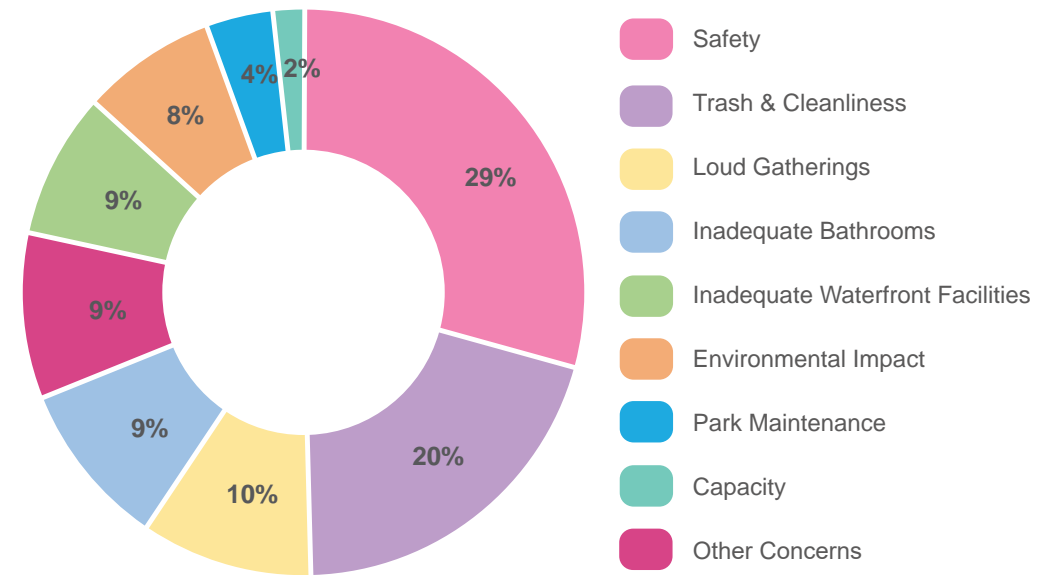
#### 5. What natural features would you like to see?



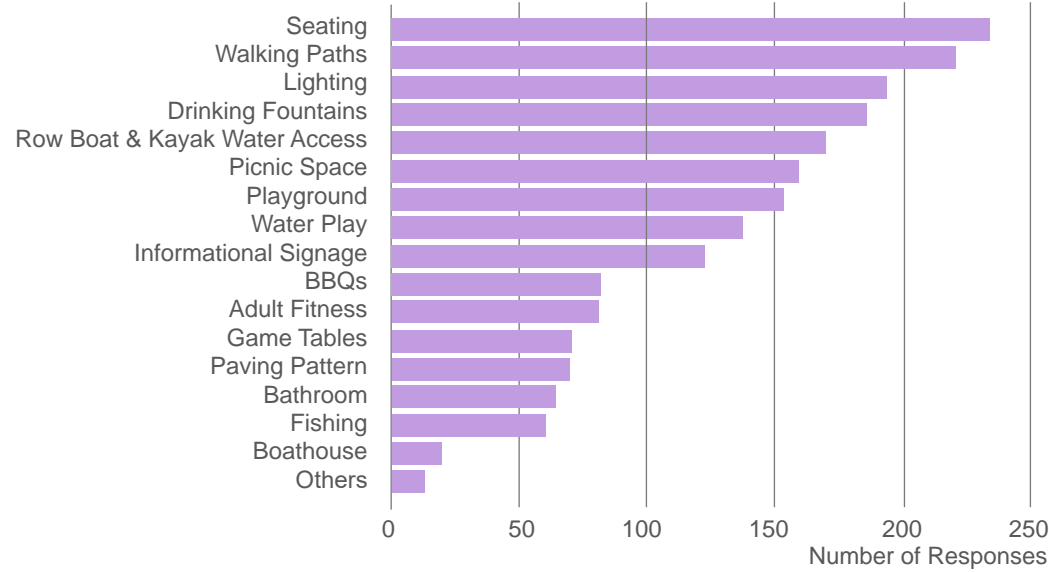
#### 6. How would you like to use this park?



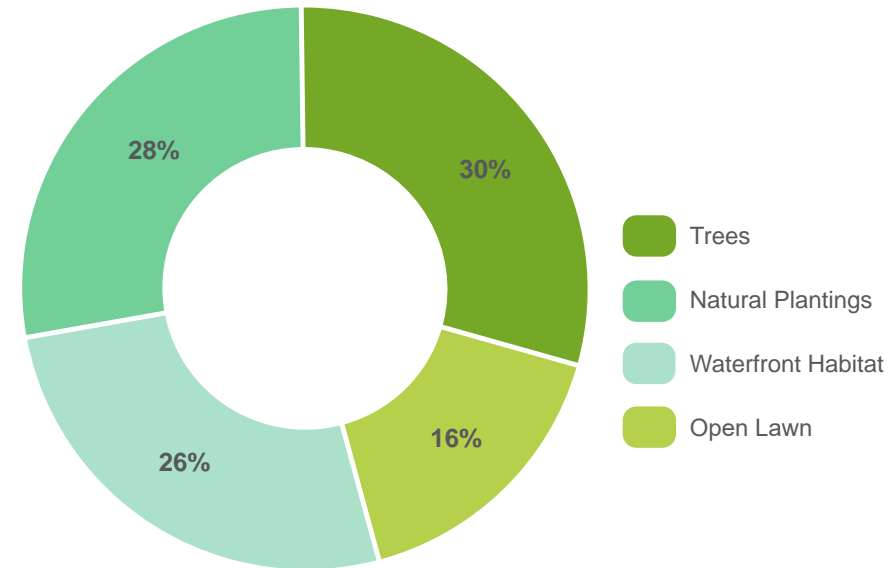
#### 7. Please list any concerns about the new Academy Street Park.



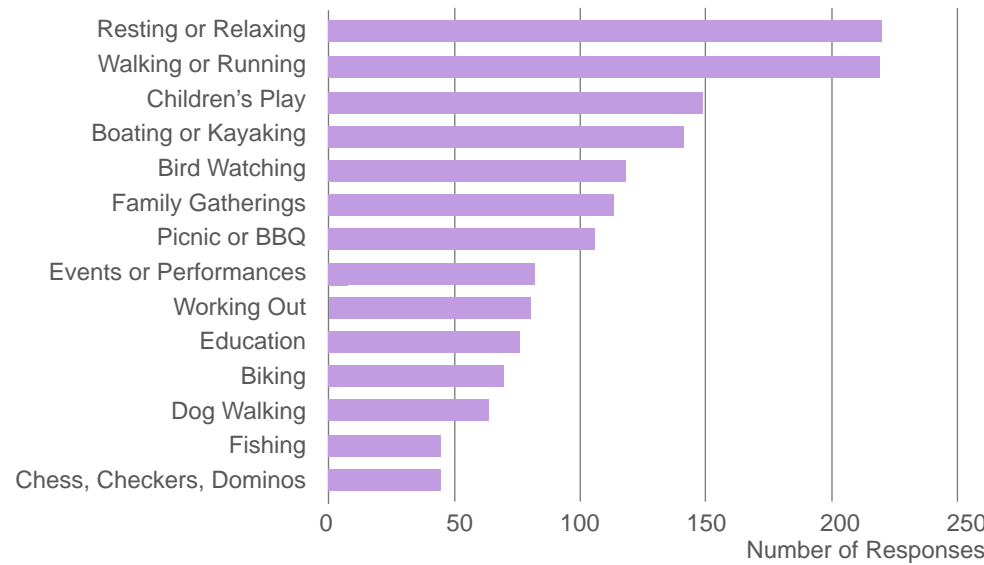
### 8. What amenities would you like to see?



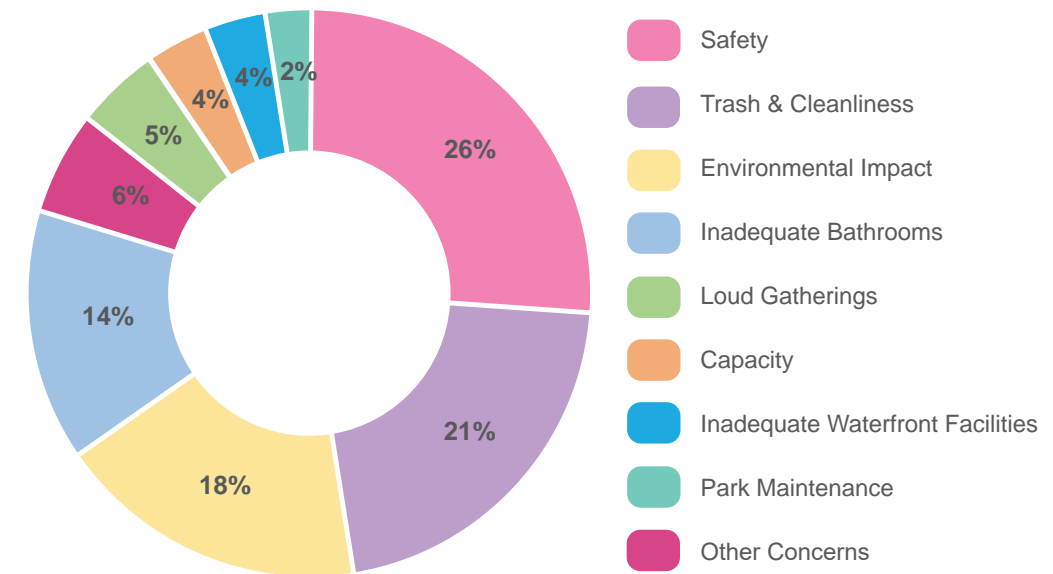
### 9. What natural features would you like to see?



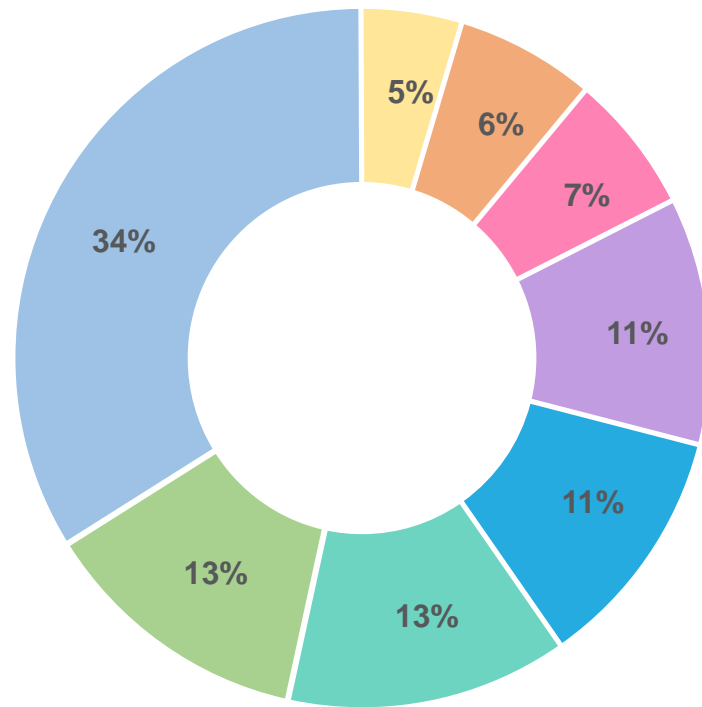
### 10. How would you like to use this park?



### 11. Please list any concerns about the the new North Cove Park.



# What We Heard:



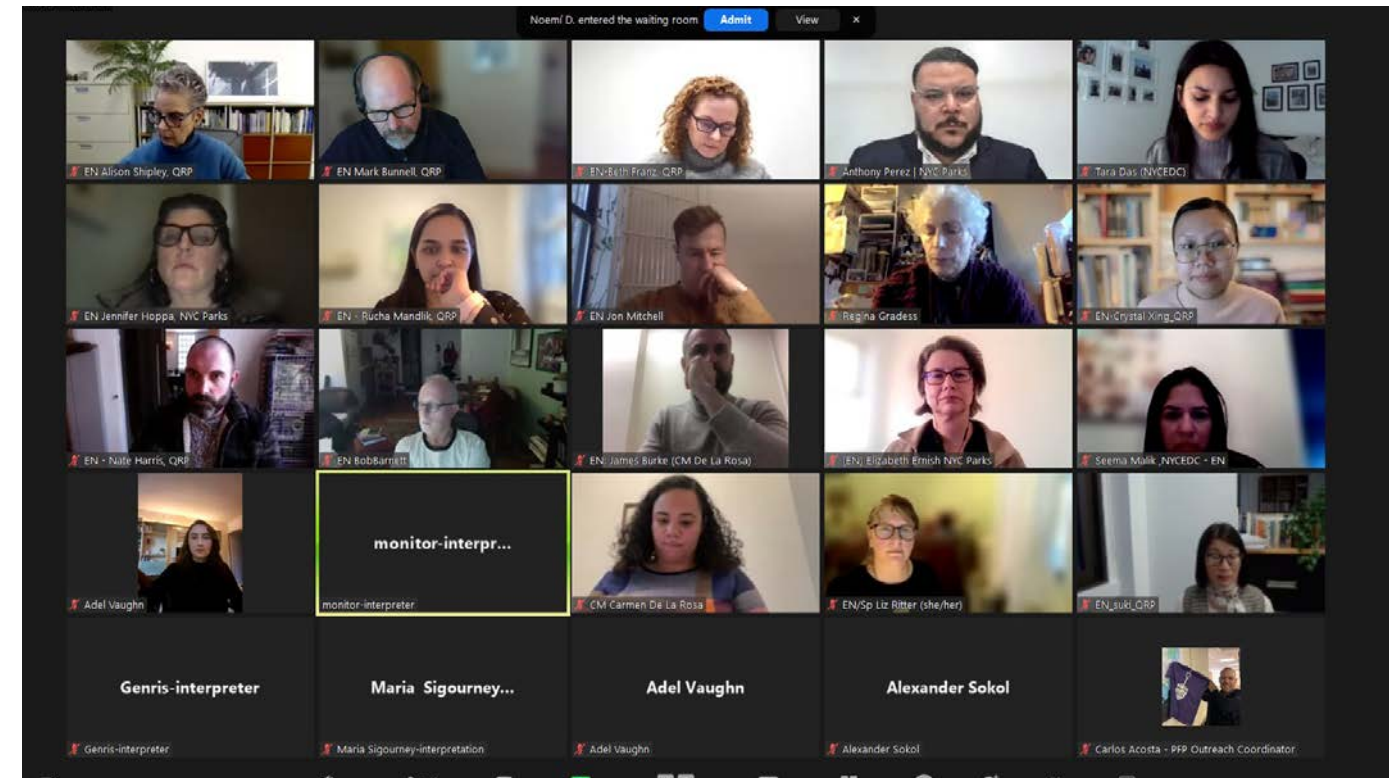
**44 community members** staff from NYC Park, EDC and QRP attended the virtual community input meeting on March 15th, 2023.

### North Cove Top priorities:

- Habitat Preservation
- Water access
- Multi-use space

### Academy Street Top priorities:

- BBQ area
- Performance space
- Water access

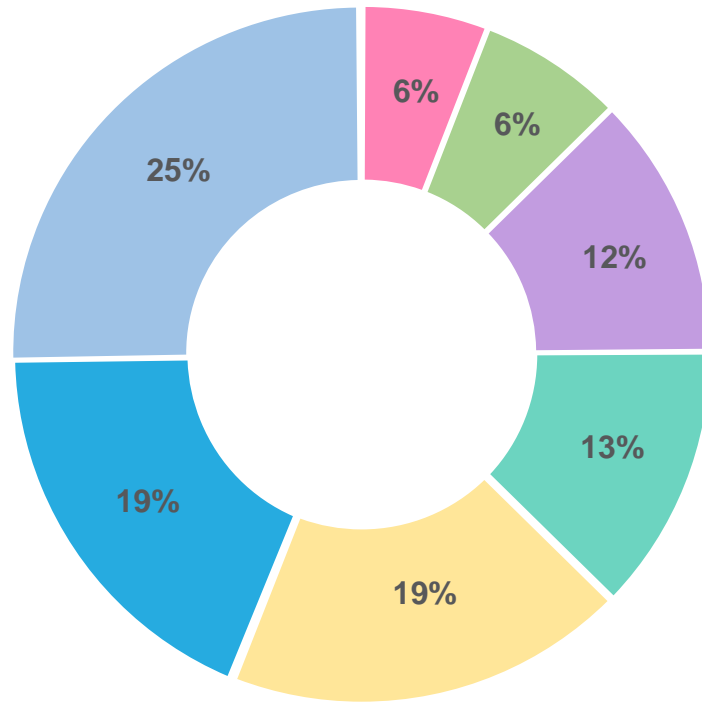


The Input Meeting with community members was held via Zoom on March 15th, 2023.

Amenities	Nature Features	Event Space	Water Related	Safety	Bathroom	Play Space	Activities
<ul style="list-style-type: none"> <li>• Trash Bins</li> <li>• BBQ</li> <li>• Picnic Tables</li> <li>• Drinking Fountain</li> <li>• Educational Signage</li> <li>• Shade</li> <li>• Seating</li> </ul>	<ul style="list-style-type: none"> <li>• Garden</li> <li>• Wetland</li> <li>• Natural Planting</li> <li>• Habitat Preservation</li> </ul>	<ul style="list-style-type: none"> <li>• Multi-use Area</li> <li>• Performance Area</li> </ul>	<ul style="list-style-type: none"> <li>• Boat Launch</li> <li>• Boat Storage</li> <li>• Water Access</li> </ul>	<ul style="list-style-type: none"> <li>• Park Lighting</li> <li>• Maintenance</li> <li>• General Security</li> <li>• Flood Measures</li> <li>• Accessible Entrance</li> </ul>	<ul style="list-style-type: none"> <li>• Bathroom</li> </ul>	<ul style="list-style-type: none"> <li>• Playground</li> <li>• Swings</li> <li>• Water Play</li> </ul>	<ul style="list-style-type: none"> <li>• Fishing</li> <li>• Dog Friendly</li> </ul>



## What We Heard:



**17 community members** and elected officials including NYC Council Member Carmen De La Rosa attended the site walk-through on March 18th, 2023.

### Academy Street / North Cove Top priorities:

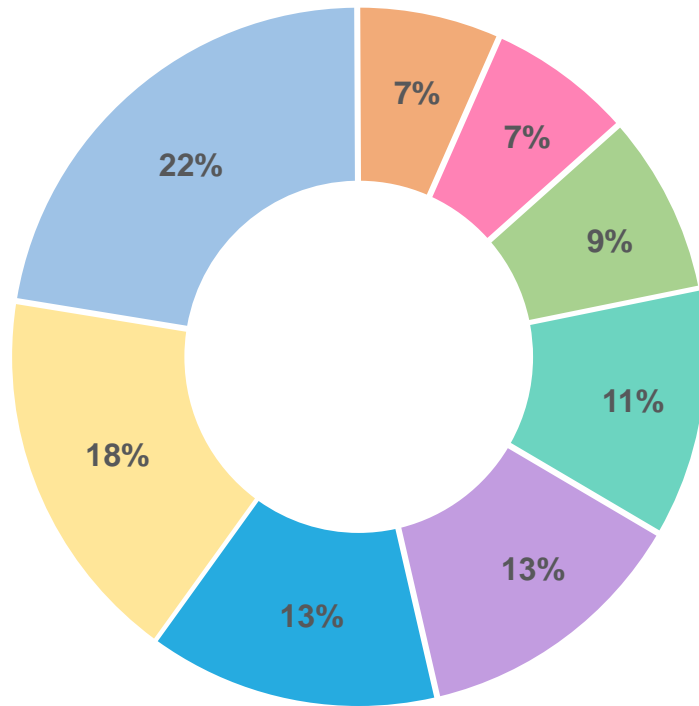
- Bathroom
- BBQ
- Shade
- Lighting



The community site walk-through with community members was held on March 18th, 2023.

Amenities	Water Related	Activities	Event Space	Safety	Nature Features	Bathroom
<ul style="list-style-type: none"> <li>• BBQ</li> <li>• Drinking Fountain</li> <li>• Educational Signage</li> <li>• Shade</li> </ul>	<ul style="list-style-type: none"> <li>• Boat Launch</li> <li>• Boat Storage</li> <li>• Water Access</li> </ul>	<ul style="list-style-type: none"> <li>• Dog Friendly</li> <li>• Fitness</li> <li>• Biking</li> </ul>	<ul style="list-style-type: none"> <li>• Multi-use Area</li> <li>• Performance Area</li> </ul>	<ul style="list-style-type: none"> <li>• Park Lighting</li> <li>• Accessible Entrance</li> </ul>	<ul style="list-style-type: none"> <li>• Habitat Preservation</li> </ul>	<ul style="list-style-type: none"> <li>• Bathroom</li> </ul>

## What We Heard:



**14 community members** attended the Dyckman Senior Center Community Meeting on March 23rd, 2023.

### Academy Street / North Cove Top priorities:

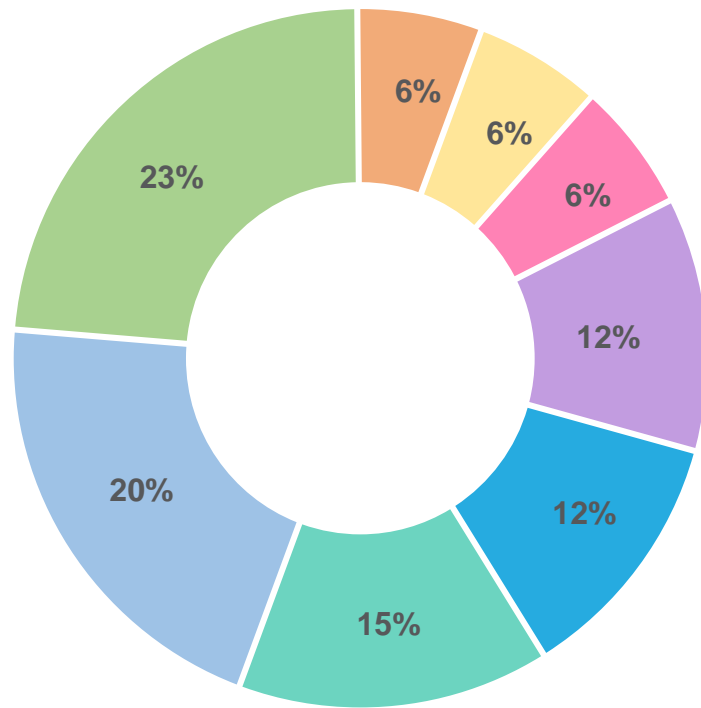
- Lighting
- Performance area
- Accessible Entrance
- Bathrooms



The Dyckman Senior Center meeting with community members was held on March 23rd, 2023

Amenities	Activities	Water Related	Safety	Event Space	Nature Features	Bathroom	Play Space
<ul style="list-style-type: none"> <li>• BBQ</li> <li>• Picnic Tables</li> <li>• Drinking Fountain</li> <li>• Educational Signage</li> <li>• Shade</li> <li>• Seating</li> </ul>	<ul style="list-style-type: none"> <li>• Fishing</li> <li>• Fitness</li> <li>• Roller Skating</li> <li>• Biking</li> </ul>	<ul style="list-style-type: none"> <li>• Boat Launch</li> <li>• Boat Storage</li> <li>• Water Access</li> </ul>	<ul style="list-style-type: none"> <li>• Park Lighting</li> <li>• General Security</li> <li>• Accessible Entrance</li> </ul>	<ul style="list-style-type: none"> <li>• Multi-use Area</li> <li>• Performance Area</li> </ul>	<ul style="list-style-type: none"> <li>• Natural Planting</li> <li>• Habitat Preservation</li> </ul>	<ul style="list-style-type: none"> <li>• Bathroom</li> </ul>	<ul style="list-style-type: none"> <li>• Playground</li> <li>• Water Play</li> </ul>

## What We Heard:



**19 community members** attended the community meeting at PS 5 on April 24th, 2023.

### Academy Street / North Cove Top priorities:

- Natural Habitats
- Boating
- Bathrooms
- Multi-use space

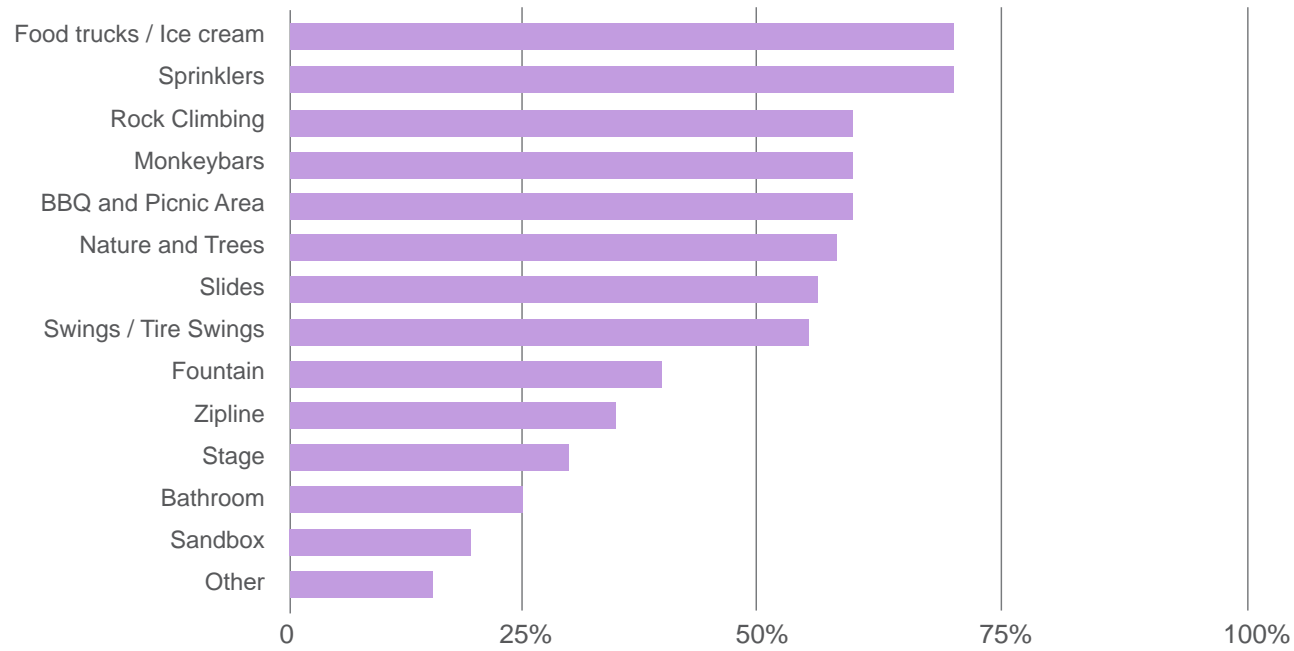


The Input Meeting with community members was held at PS 5 on April 24th, 2023.

Nature Features	Amenities	Event Space	Water Related	Safety	Bathroom	Activities	Play Space
<ul style="list-style-type: none"> <li>• Garden</li> <li>• Wetland</li> <li>• Natural Planting</li> <li>• Habitat Preservation</li> </ul>	<ul style="list-style-type: none"> <li>• BBQ</li> <li>• Food Stall</li> <li>• Water Feature</li> <li>• Game Table</li> <li>• Seating</li> </ul>	<ul style="list-style-type: none"> <li>• Multi-use Area</li> <li>• Performance Area</li> </ul>	<ul style="list-style-type: none"> <li>• Boat Storage</li> <li>• Water Access</li> </ul>	<ul style="list-style-type: none"> <li>• Park Lighting</li> <li>• General Security</li> </ul>	<ul style="list-style-type: none"> <li>• Bathroom</li> </ul>	<ul style="list-style-type: none"> <li>• Biking</li> <li>• Fitness</li> </ul>	<ul style="list-style-type: none"> <li>• Playground</li> <li>• Water Play</li> </ul>

# Academy Street & North Cove Top Priorities:

35 students from PS5 Ellen Lurie School 4th Grade attended the design workshop on May 4th, 2023.





# Summary of Community Input

## ACADEMY STREET

Major Features Requested :

- Picnic
- BBQ
- Water Access
- Event/Gathering Space
- Play and Water Play
- Fitness

General Amenities Requested:

- Trees
- Natural Planting
- Waterfront Habitat Preservation and Enhancement
- Seating
- Shade
- Paths
- Lighting
- Drinking Fountains

## NORTH COVE

Major Features Requested :

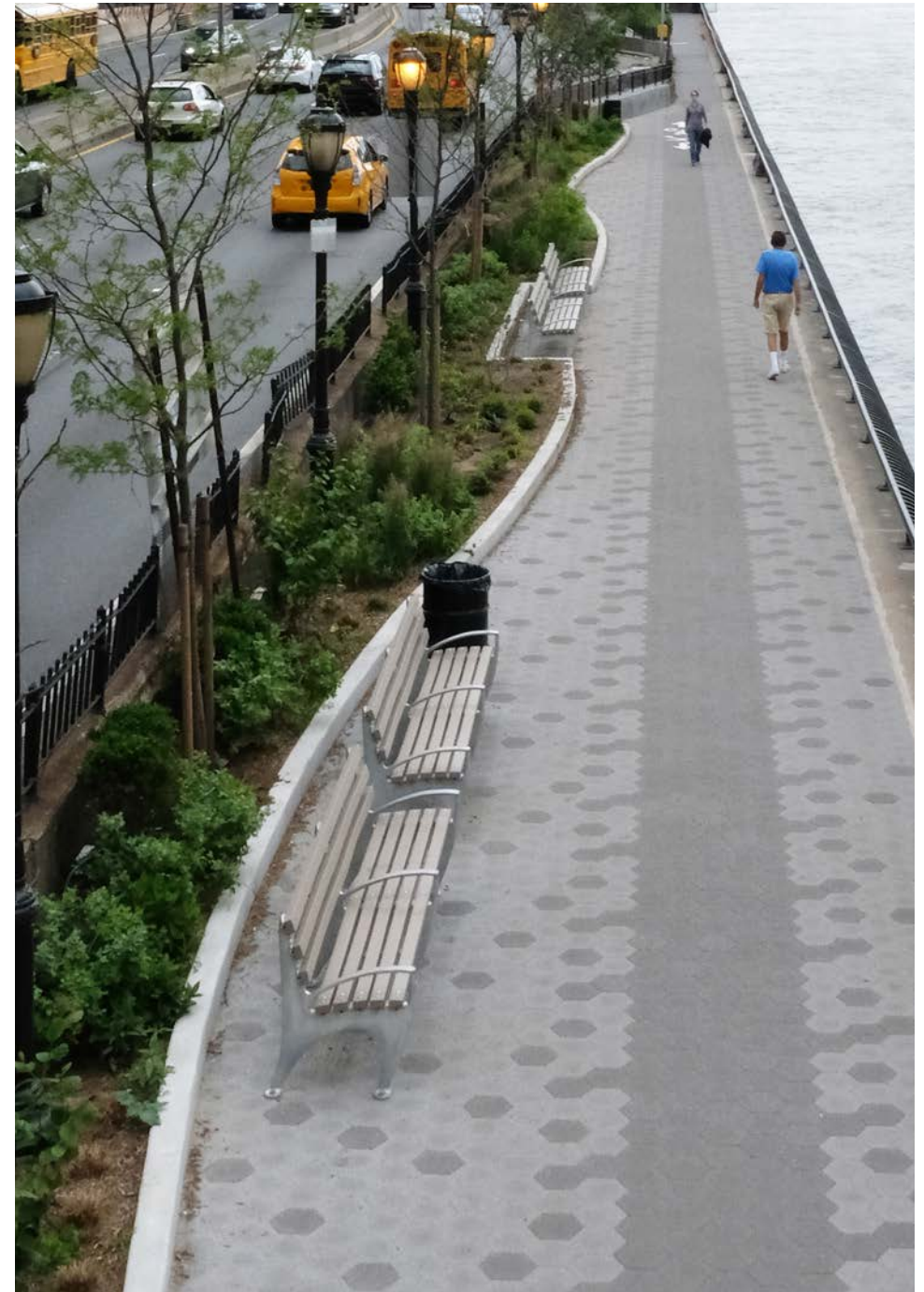
- Waterfront Habitat Preservation and Enhancement
- Picnic
- Water Access
- Play
- BBQ

General Amenities Requested:

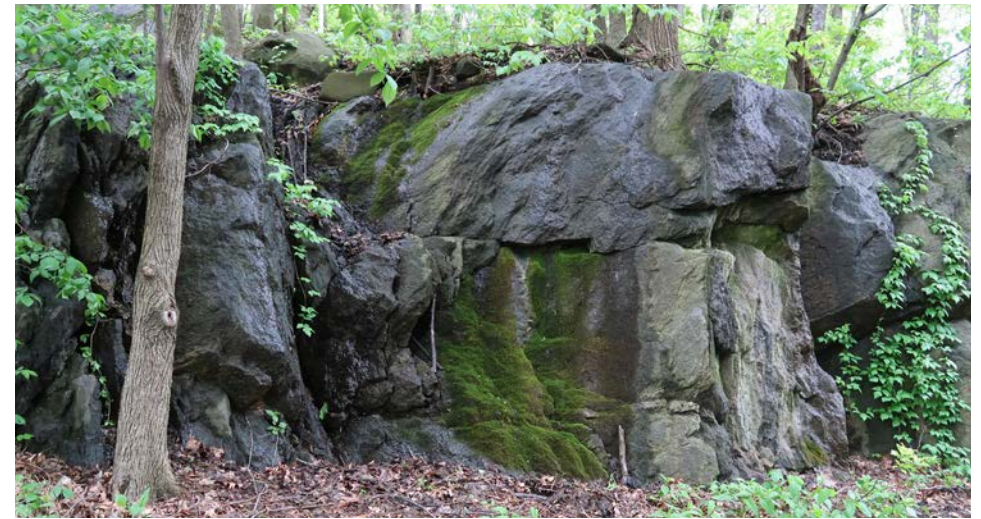
- Trees
- Seating
- Paths
- Lighting
- Drinking Fountains

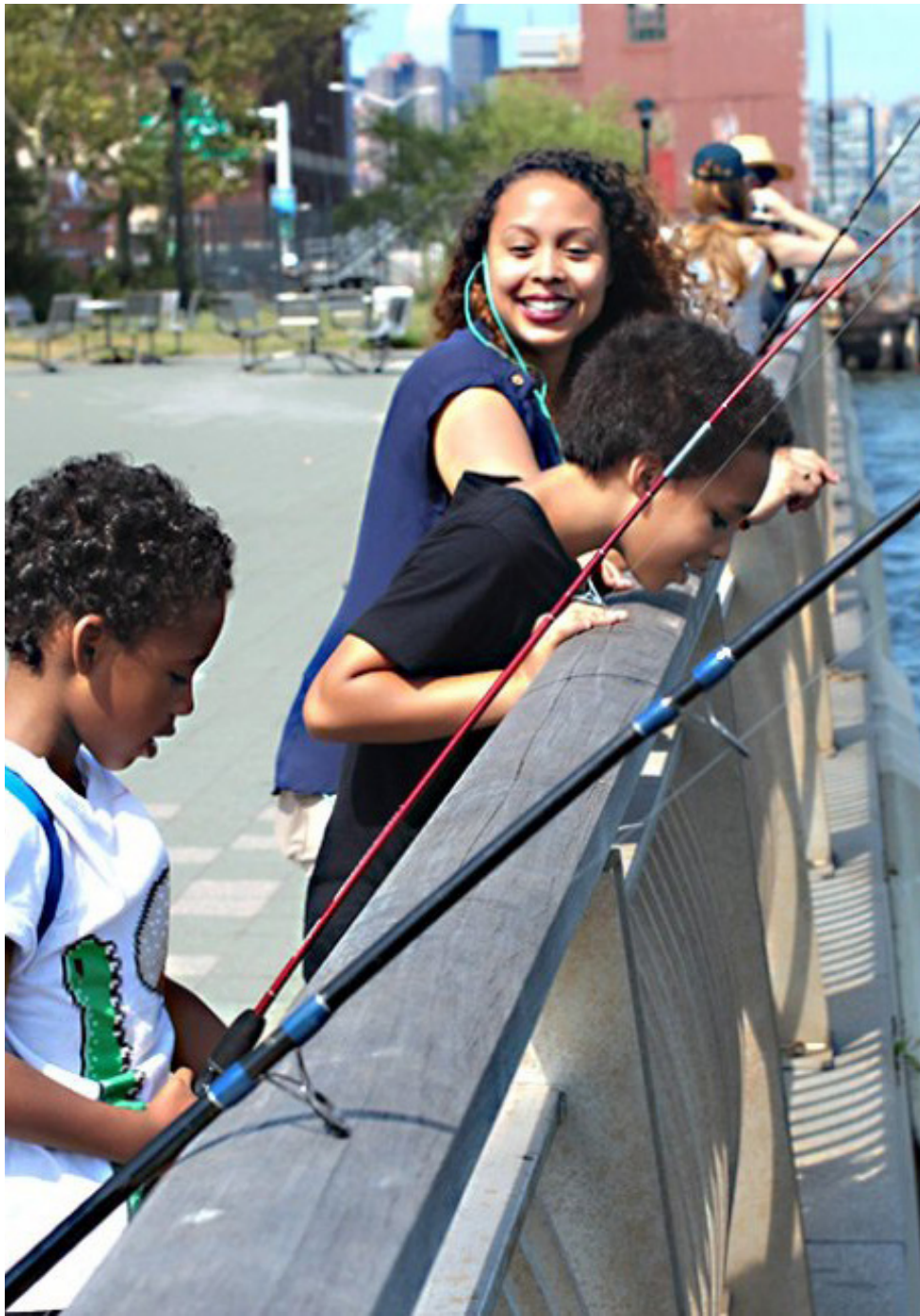
# Design Ideas for Academy Street and North Cove

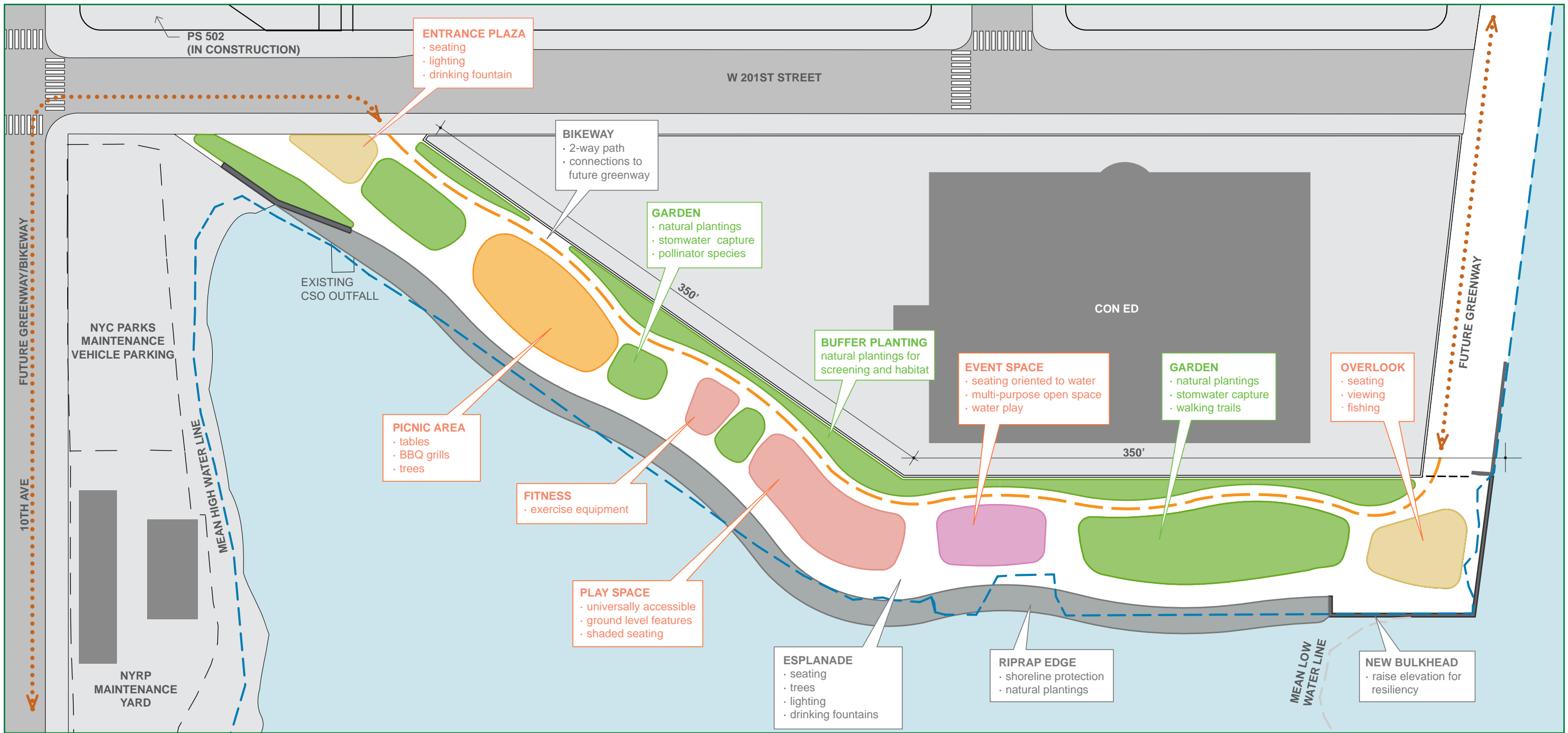


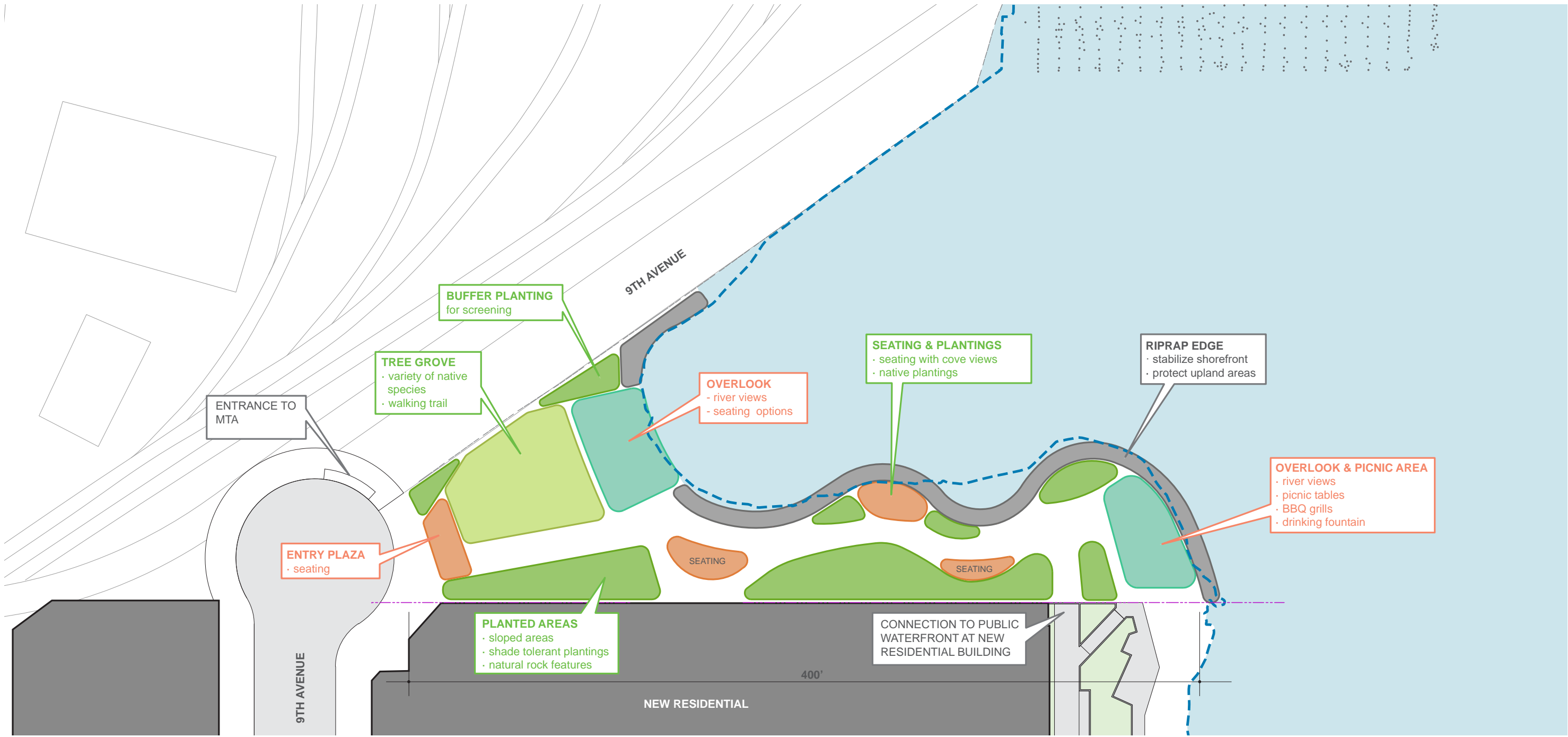














# Project Timeline

**Winter 2022 - Spring 2023**

Community and Stakeholder Outreach

**June 2023**

Present to CB12

WE ARE HERE

**Summer 2023**

Refine design based on feedback

**Fall 2023**

Present preliminary design to CB12

**December 2024**

Anticipated design completion

**Fall 2025**

Anticipated construction start

**Fall 2027**

Anticipated construction completion