

# Jamaica Bay Greenway DRAFT Implementation Plan

## Workshop 3: Canarsie / Spring Creek



# Agenda

**Presentation:**  
Background +  
overview of  
selected  
routes/draft plan  
(15 min)

**Participation:**  
Detailed review  
of plan;  
questions and  
comments  
(30 min)

**Wrap Up:**  
Share your  
group's main  
comments and  
preferred  
designs  
(15 min)



# Jamaica Bay Greenway Implementation Plan

Background: What is a Greenway?



- **Used for active transportation *and* recreation**
- **Suitable for all ages and skill levels**
- **Connects *and* provides green space**

# Jamaica Bay Greenway Implementation Plan

## Background: Project Goals

### **Create new recreational space**

Places to play, walk, jog, skate, ride, bike, talk, and move

### **Increase connectivity**

Connect existing segments with on-street routes

### **Enhance street safety**

Vision Zero: Install proven safety interventions



# Jamaica Bay Greenway

## Background

**11-miles of existing path** for recreation and transportation; potential for 28+ connected miles

Connects **10,000 acres of parks** and beaches

*National Park Service data:*  
**100,000+ annual visits** to National Parks sites on foot or bicycle using Greenway



**Existing Greenway has gaps/can be hard to get to**

# Jamaica Bay Greenway Implementation Plan

## Planning Process: Planning Areas



# Jamaica Bay Greenway Implementation Plan

Planning Process: Three Series of Workshops (12 Total)

## Round 1: Existing Conditions

- What are the important destinations?
- Where are there missing Greenway connections?

## Round 2: Route Alternatives

- What's the best route?
- Which trade-offs are preferred?

## Round 3: Final Route

- Does the plan meet the project goals?
- What features or designs are preferred?
- Where should we start?

*All projects will be reviewed with Community Boards before implementation*

# Canarsie / Spring Creek

Major Destinations

Existing Greenway



Canarsie Park



Canarsie Pier



Future Penn / Fountain Parks



# Canarsie / Spring Creek

## Focus Areas



# Jamaica Bay Greenway Implementation Plan

## Draft Plan: Definitions

### Preferred Greenway Route:

- Primary goal of this project
- Continuous series of **capital projects**
- Potential for interim implementation, where feasible
- Primarily on **DOT Right of Way** (some exceptions)

### Future Bicycle Network Expansion:

- Community desires, but **not a Greenway**
- Recommended for **future exploration** by Bicycle Program

### Future Enhancement Projects:

- Requires coordination with **other property holders**
- **Long term** goal, may be conceptual



# Canarsie / Spring Creek Selected Routes

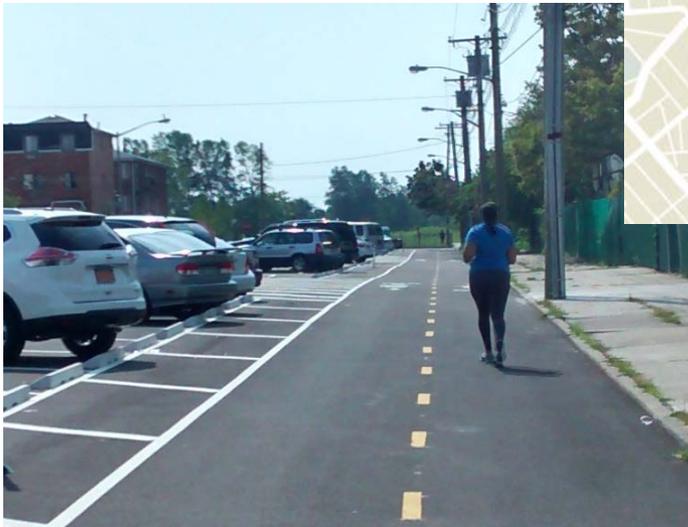
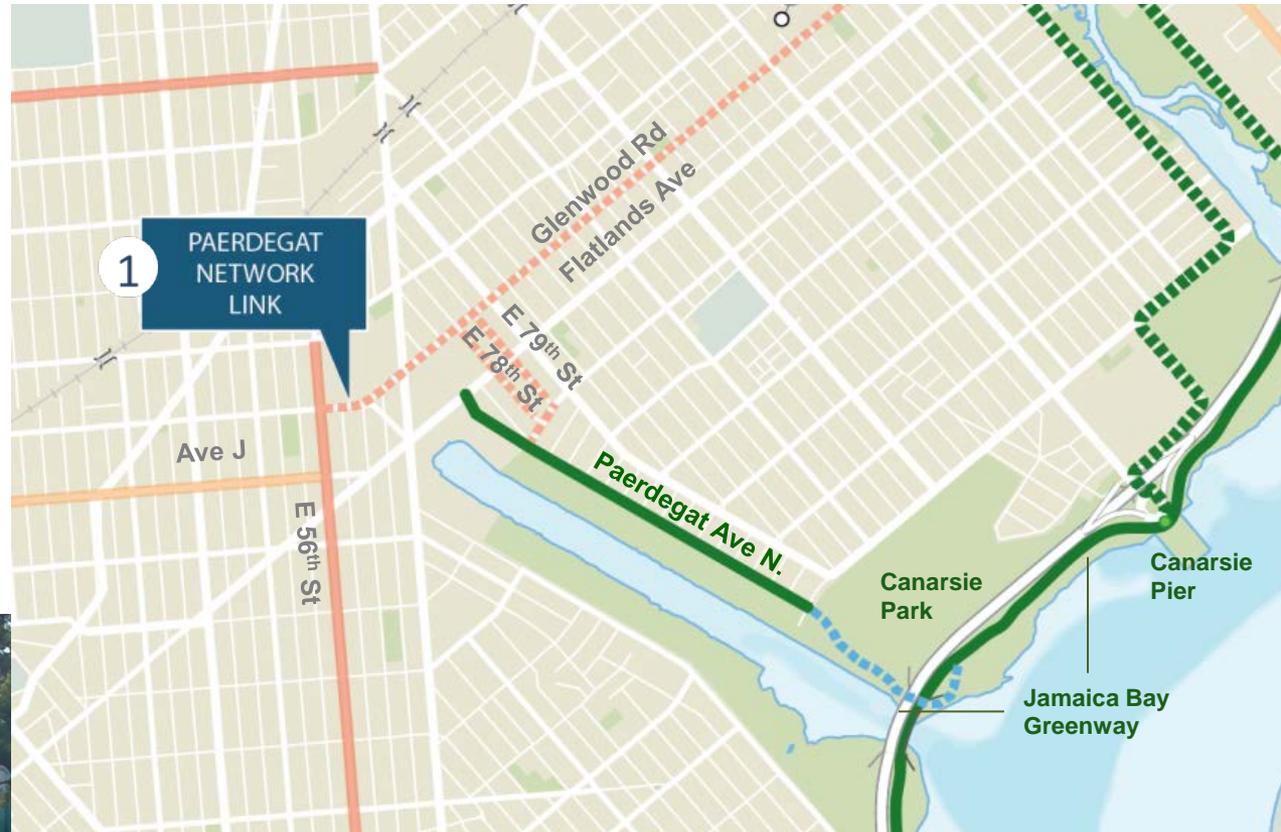
## Overview: Paerdegat Network Link

### Route Selection Rationale

- Enhances neighborhood access to Paerdegat Ave N. Path
- Creates preferred east-west bicycle connection
- Avoids conflicts on Flatlands Ave

### Project Benefits

- Wayfinding
- Opportunity to install intersection enhancements



Paerdegat Ave N, existing Greenway

Focus Area



# Paerdegat Network Link

E 79th St, Existing Conditions

Focus Area



***Future Bicycle Network Expansion:***  
Add wayfinding (signage, shared-lane markings)

# Paerdegat Network Link

E 79th St, Potential Conditions

Focus Area

- 1
- 2
- 3
- 4



***Future Bicycle Network Expansion:***  
Add wayfinding (signage, shared-lane markings)

# Canarsie / Spring Creek Selected Routes

## Overview: Canarsie Pier Eastside Connection

### Route Selection Rationale

- Edge condition along parks (relatively few intersections)
- Opportunity for protected path
- Complementary to NY Rising chosen project

### Project Benefits

- Continuous connection to Canarsie Pier from neighborhood
- New sidewalk + recreational space
- Flood mitigation (potential)



Greenway entrance at Canarsie Circle

Focus Area



# Canarsie Pier Connector

Focus Area

- 1
- 2
- 3
- 4

## Jamaica Bay Greenway at Canarsie Pier, Existing Conditions



# Canarsie Pier Connector

## Rockaway Parkway, Recent Conditions



# Canarsie Pier Connector

## Shore Parkway, Potential Conditions

Focus Area



### ***Proposed Enhancement:***

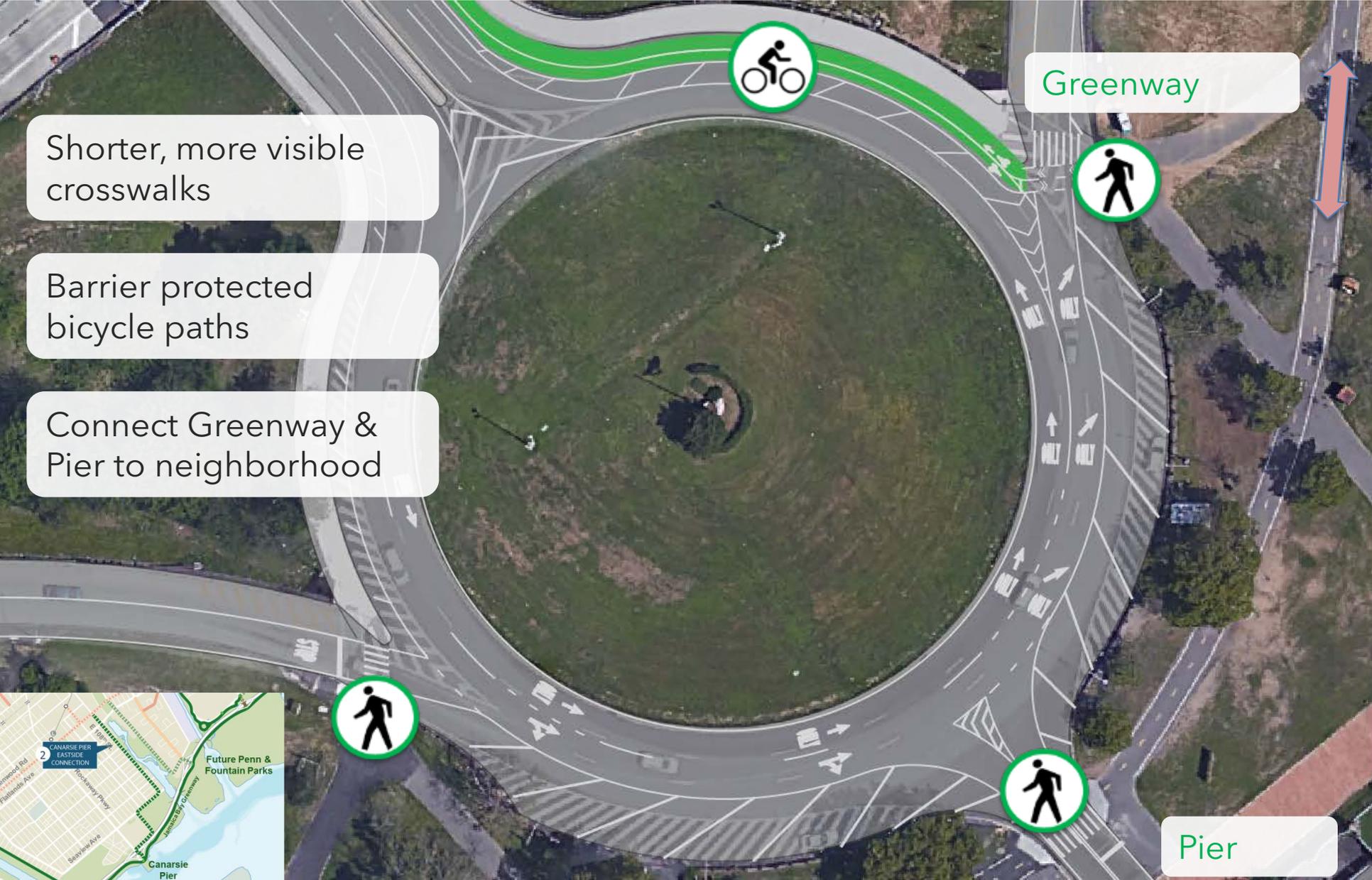
- **Build out path in permanent materials**

# Canarsie Pier Connector

Focus Area

- 1
- 2
- 3
- 4

## Canarsie Circle, Current Design



Shorter, more visible crosswalks

Barrier protected bicycle paths

Connect Greenway & Pier to neighborhood

Greenway

Pier



# Canarsie Pier Connector

## Shore Parkway, Existing Conditions

Focus Area



### ***Proposed Enhancement:***

- **Separate cyclists from traffic with parking-protected path**

# Canarsie Pier Connector

Focus Area



Shore Parkway, Existing & Potential Conditions



**Use excess roadway space to create parking-protected path**



***Proposed Enhancement:***

- Separate cyclists from traffic with parking-protected path

# Canarsie Pier Connector

## E 102<sup>nd</sup> St, Existing Conditions

Focus Area



### ***Proposed Enhancement:***

- **Build out path in permanent materials**

# Canarsie Pier Connector

Focus Area



E 102<sup>nd</sup> St, Existing and Proposed



**Create parking-protected shared-use path**



***Proposed Enhancement:***

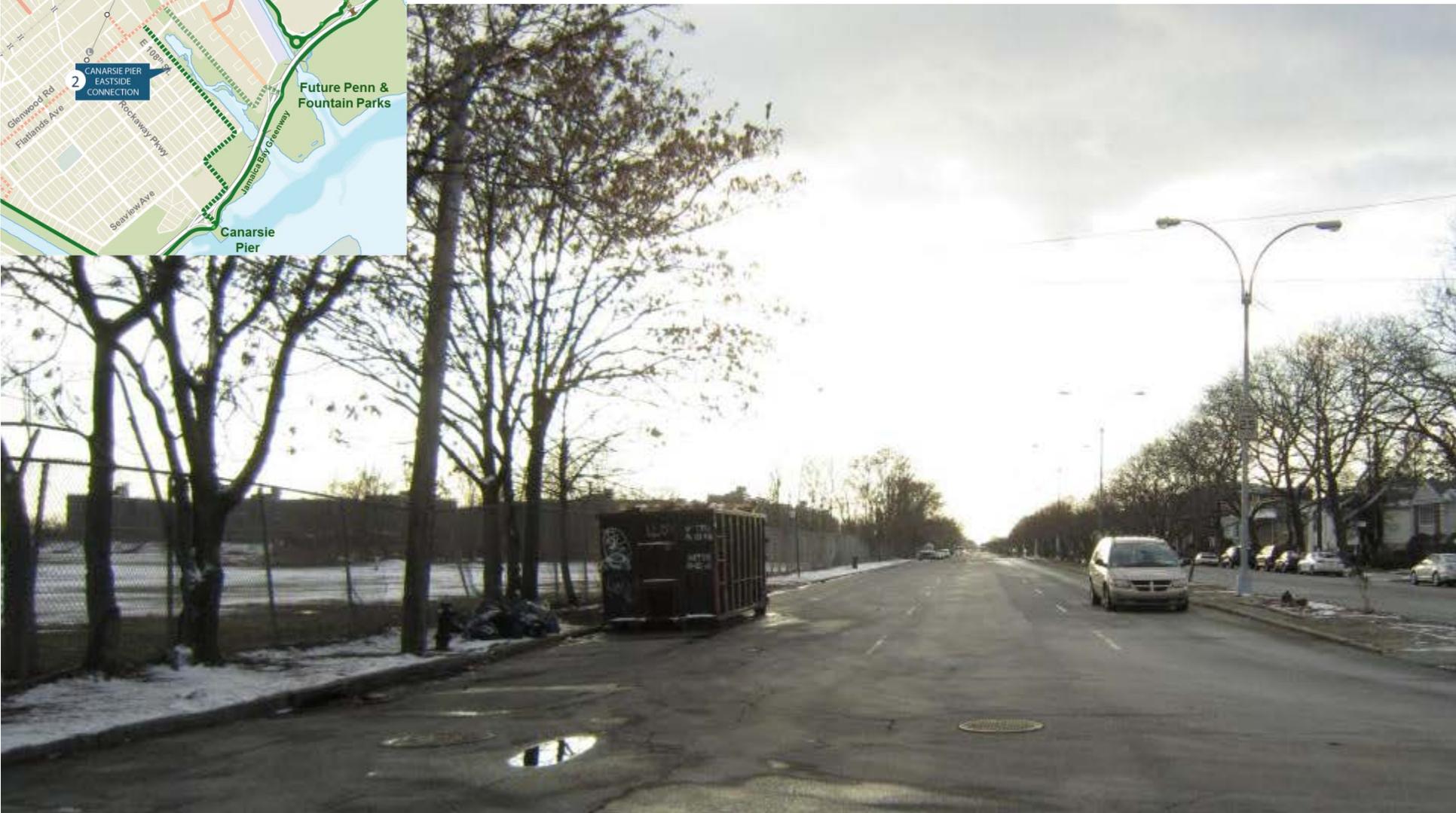
- Build out path in permanent materials

# Canarsie Pier Connector

Focus Area



## Seaview Ave, Existing Conditions



### ***Proposed Enhancement:***

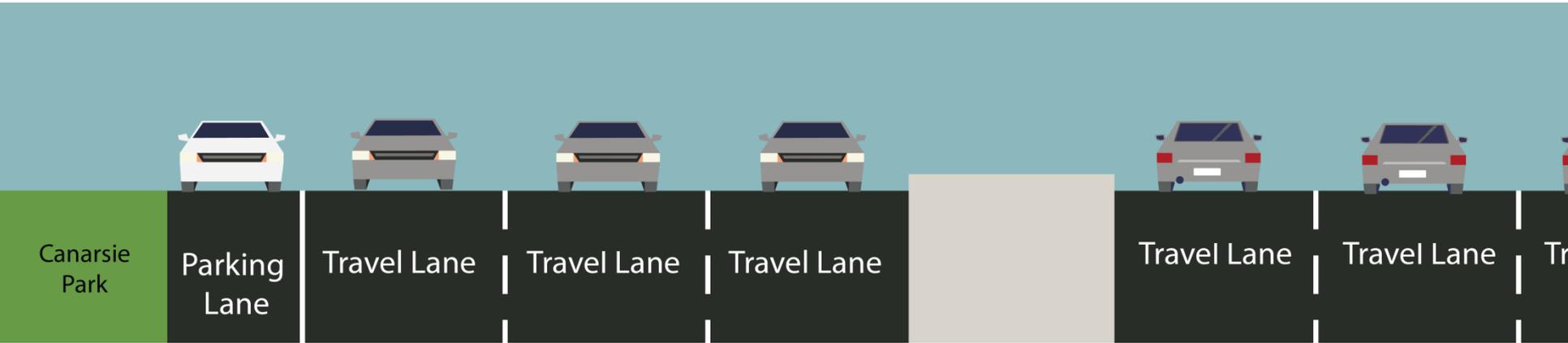
- **Build out path in permanent materials**

# Canarsie Pier Connector

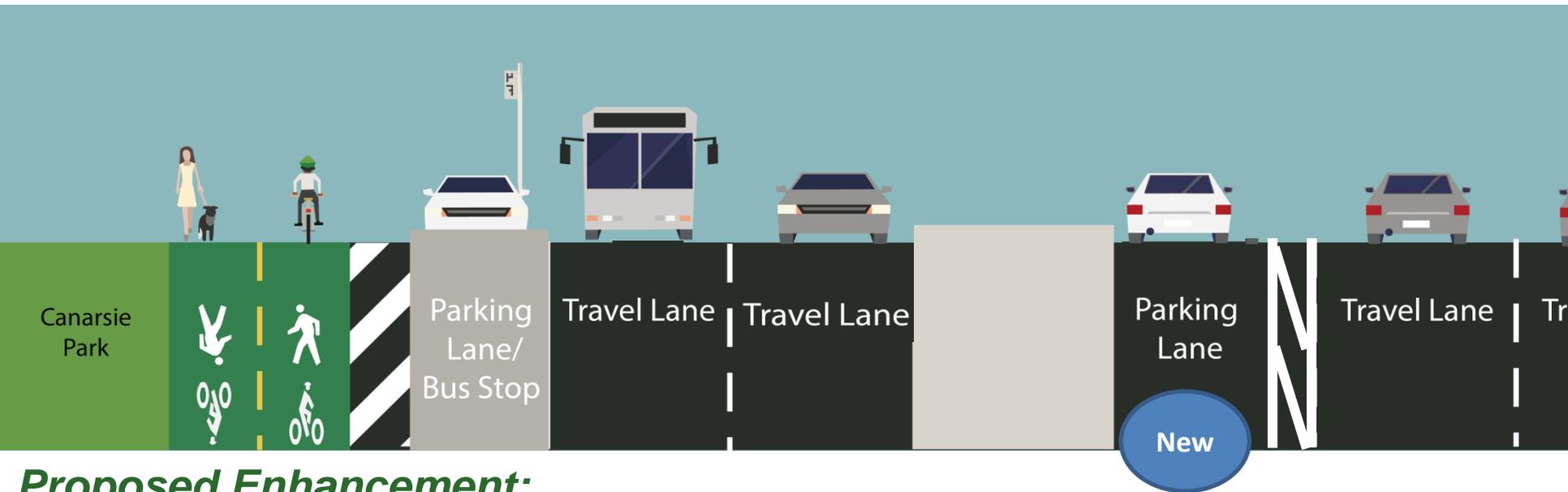
Focus Area



## Seaview Ave, Existing & Proposed Conditions



**Create parking-protected shared-use path, install bus island at 105<sup>th</sup> St stop**



### ***Proposed Enhancement:***

- **Build out path in permanent materials**

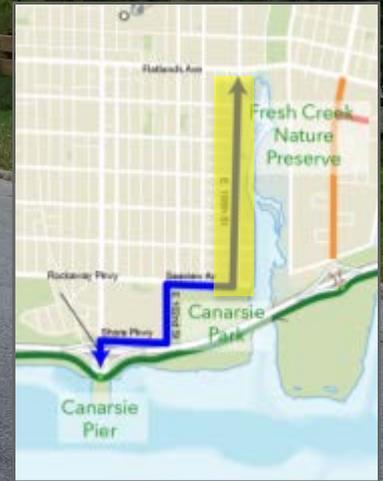
# E 108<sup>th</sup> St

Existing Condition

Focus Area



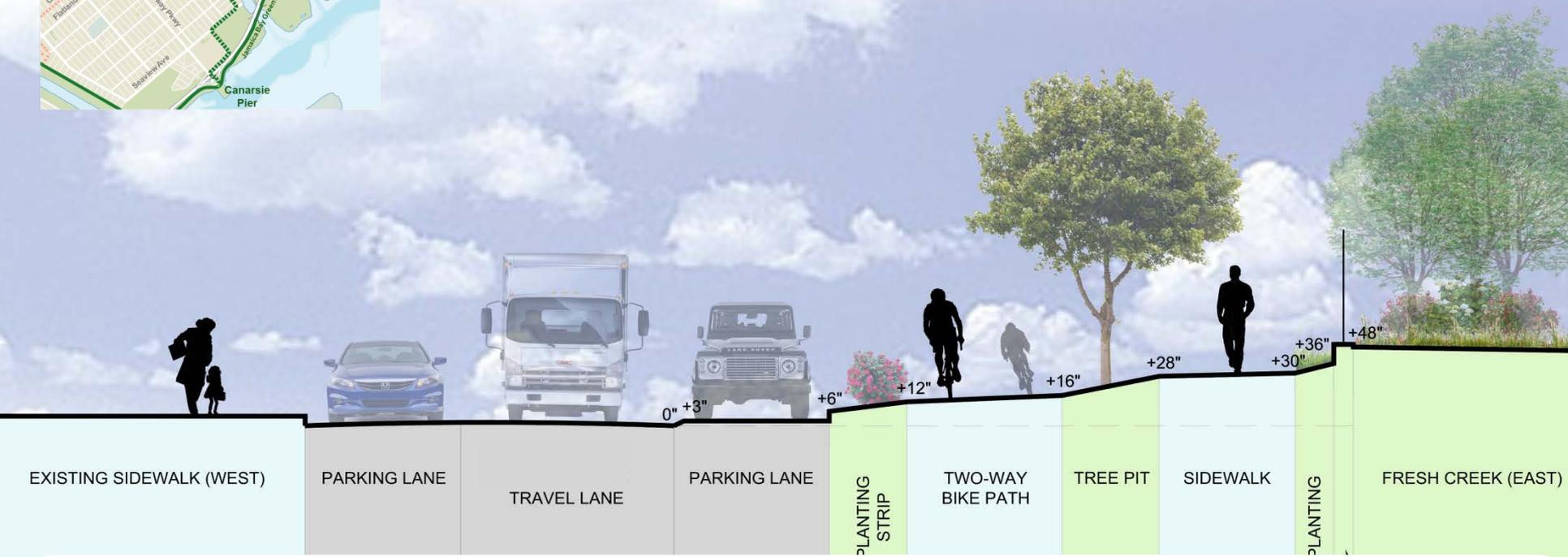
NY Rising project area; potential capital project



## ***Proposed Enhancement:***

- Reconstruct street, incorporating flood mitigation, pedestrian & bicycle connections

## Long-Term Potential Build-Out



### Originally Proposed Enhancements:

- Flood mitigation (hidden flood wall)
- Roadway reconstruction (partial)
- New recreational space (sidewalk, benches)
- Extend Greenway to neighborhood edge (future connections to East New York)
- One-way conversion necessary to accommodate design

# Canarsie / Spring Creek Selected Routes

## Summary: Canarsie Pier Eastside Connection

### Projects

- 1 **Canarsie Pier Connector**  
Enhances neighborhood access to Canarsie Pier
- 2 **E 108<sup>th</sup> St: Fresh Creek Connector**  
Roadway reconstruction including flood mitigation and path extension



Canarsie Pier

Focus Area



# Canarsie / Spring Creek Selected Routes

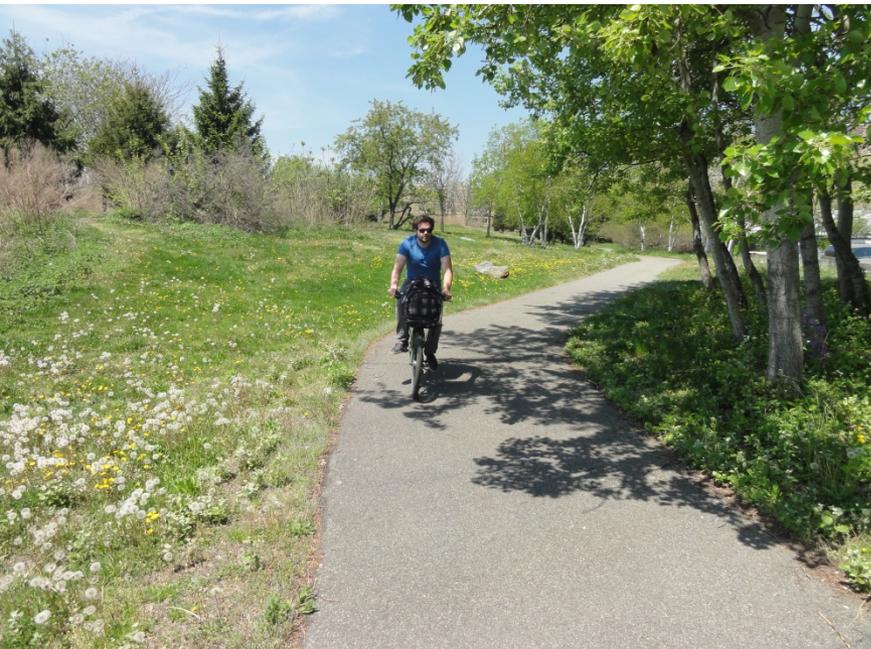
## Overview: Spring Creek Towers Greenway

### Route Selection Rationale

- Enhances neighborhood access to Jamaica Bay Greenway and Penn & Fountain Parks

### Project Benefits

- Intersection / bridge enhancements
- Extend greenway into neighborhood
- New recreational space adjacent to Fresh Creek



Spring Creek Towers Greenway



Focus Area



# Spring Creek Towers Greenway

Louisiana Ave, Existing Conditions

Focus Area



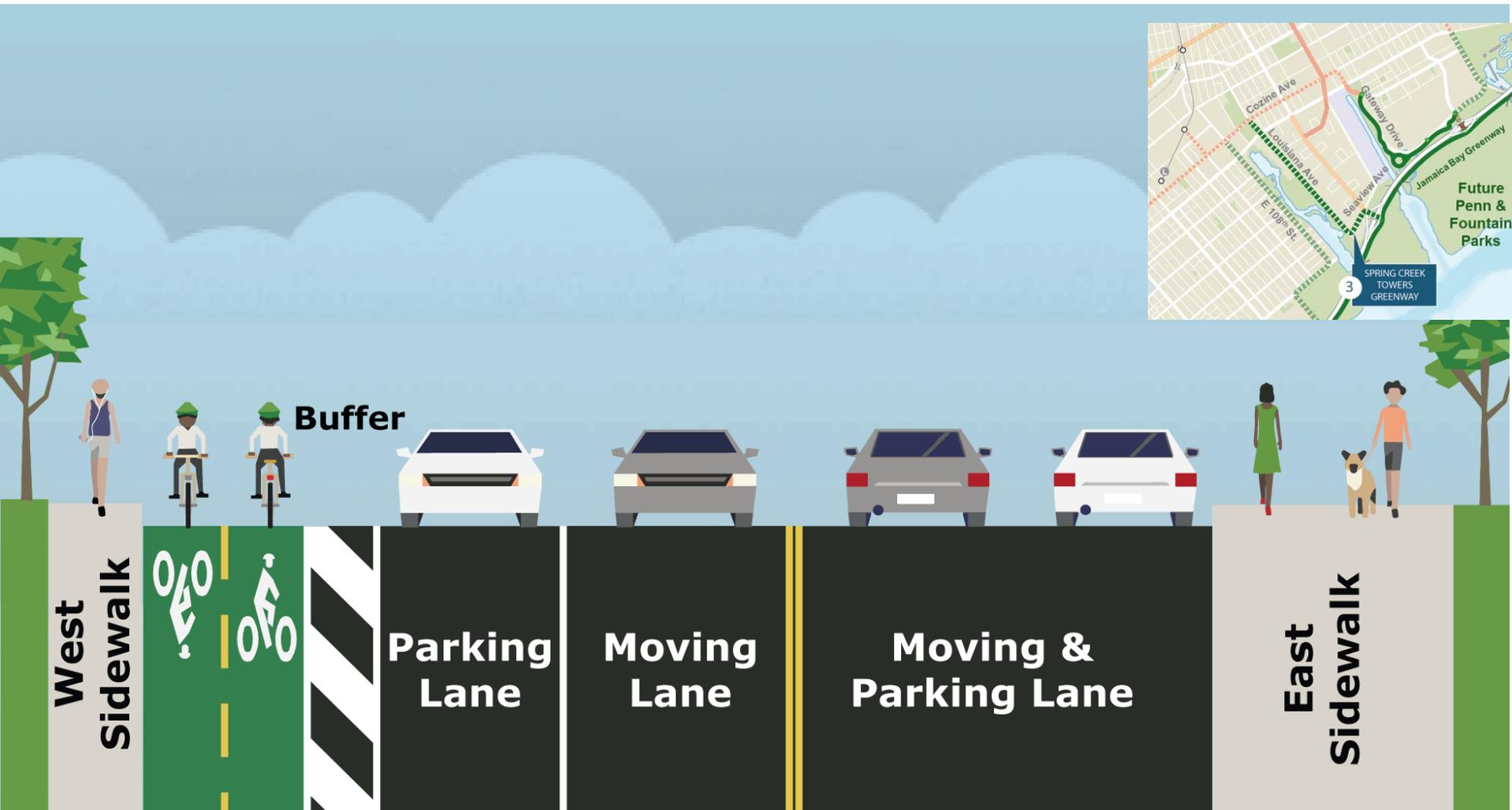
## ***Proposed Enhancement:***

- Separate cyclists from traffic with protected path

# Spring Creek Towers Greenway

Louisiana Ave, Potential Conditions

Focus Area



## *Proposed Enhancement:*

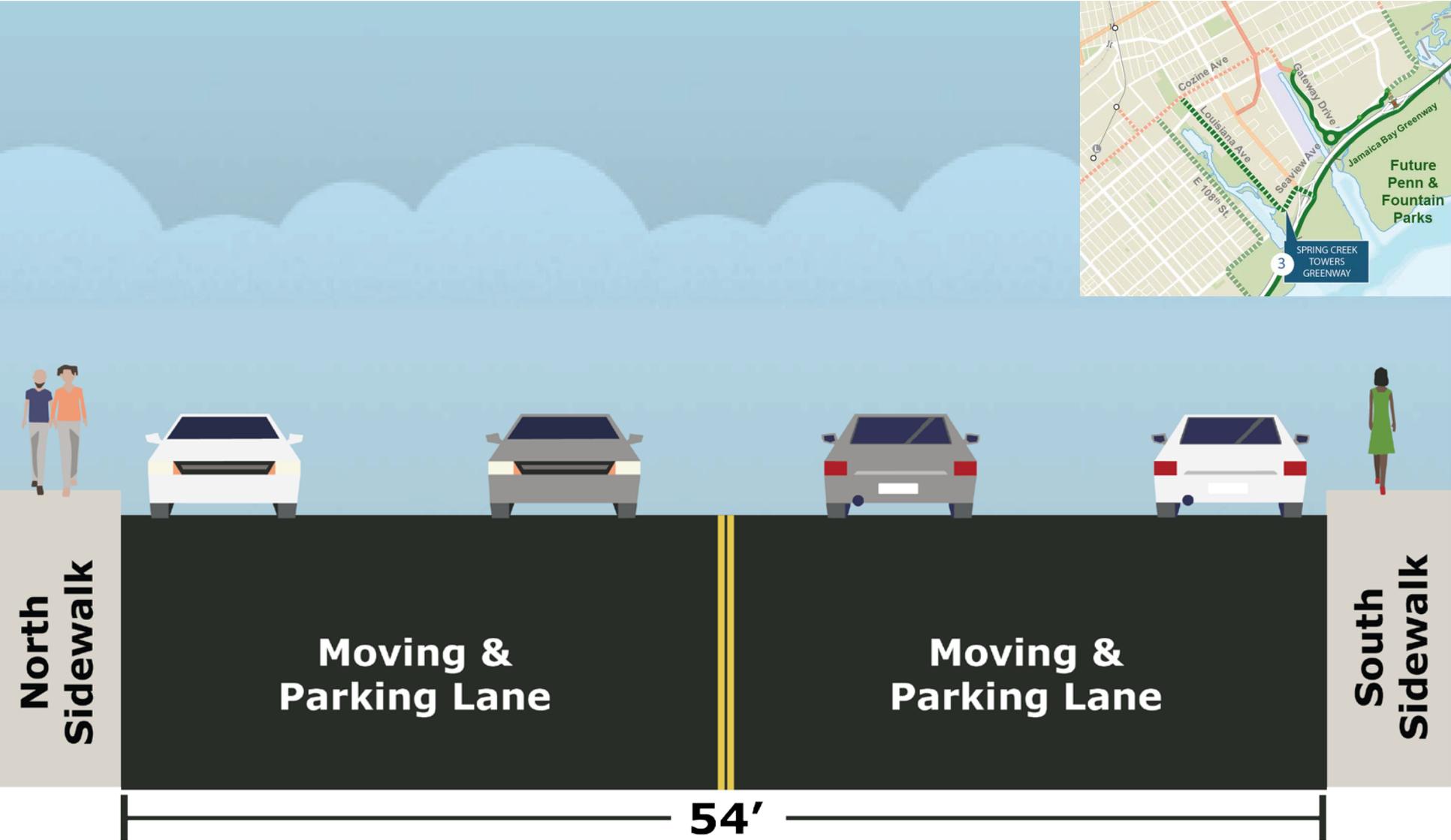
- Separate cyclists from traffic with parking-protected path

# Spring Creek Towers Greenway

Seaview Ave, Existing Conditions

Focus Area

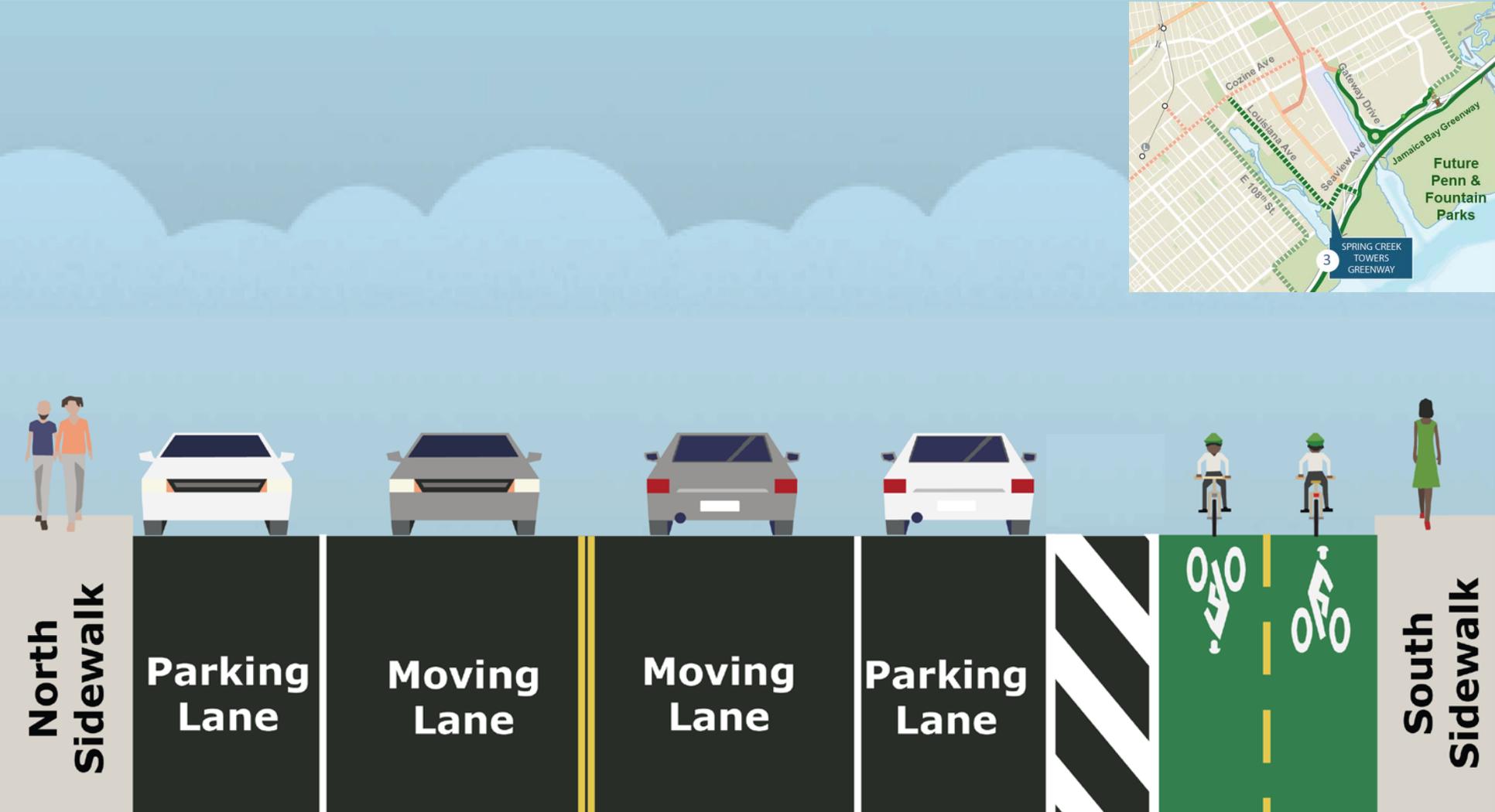
- 1
- 2
- 3
- 4



# Spring Creek Towers Greenway

Seaview Ave, Potential Conditions

Focus Area



## ***Proposed Enhancement:***

- Separate cyclists from traffic with parking-protected path

# Spring Creek Towers Greenway

Pennsylvania Ave, Existing Conditions

Focus Area



## ***Proposed Enhancement:***

- Enhance connection to Greenway across bridge

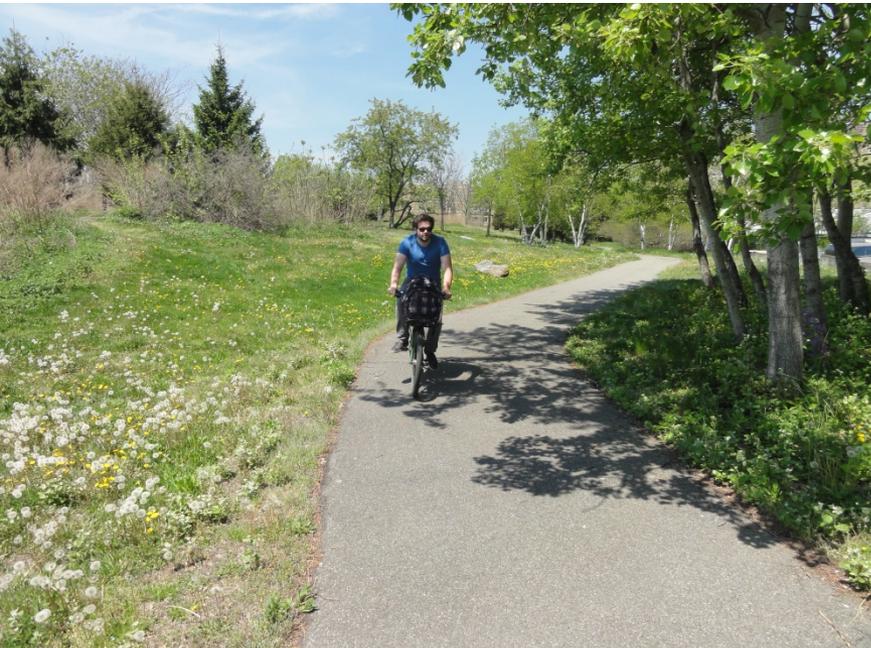
# Canarsie / Spring Creek Selected Routes

## Summary: Spring Creek Towers Greenway

### Projects

#### ③ Spring Creek Towers Greenway

- Enhances neighborhood access to Jamaica Bay Greenway and Future Penn & Fountain Parks



Spring Creek Towers Greenway



Focus Area

1

2

3

4

# Canarsie / Spring Creek Selected Routes

## Overview: Gateway Greenway Link

### Route Selection Rationale

- Enhances neighborhood access to Jamaica Bay Greenway & Fountain & Penn Parks

### Project Benefits

- Signage
- Separated or raised path
- Intersection / bridge enhancements
- New recreational space adjacent to Fountain & Penn Parks



Gateway Greenway Link

### Route Description

- Fountain Ave (Flatlands Ave to Seaview Ave)
- Seaview Ave (Fountain Ave to Erskine Ave)
- Erskine Ave (Seaview Ave to Jamaica Bay Greenway)

Focus Area



# Gateway Greenway Link

Fountain Ave, Existing Conditions

Focus Area



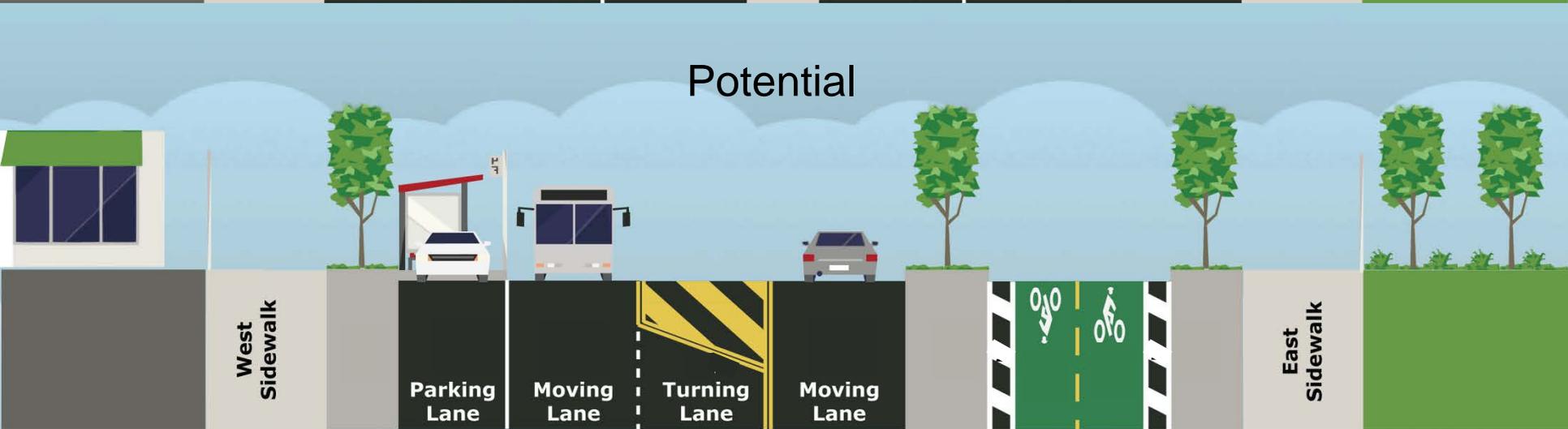
## ***Proposed Enhancement:***

- Separate cyclists from traffic with parking-protected path

# Gateway Greenway Link

## Fountain Ave, Existing and Potential Conditions

Focus Area



### **Proposed Enhancement:**

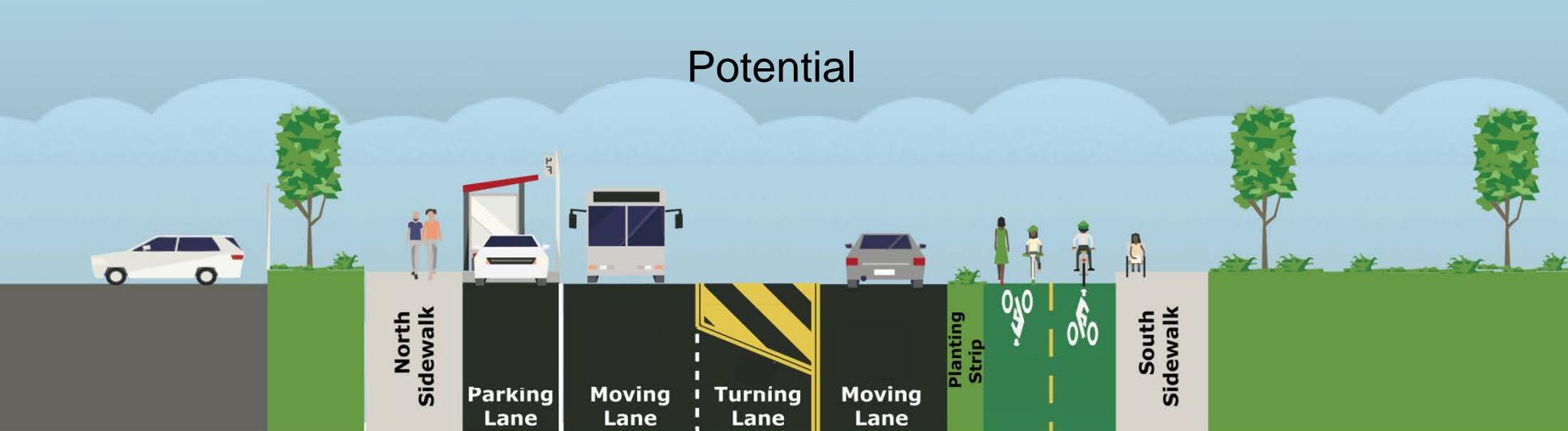
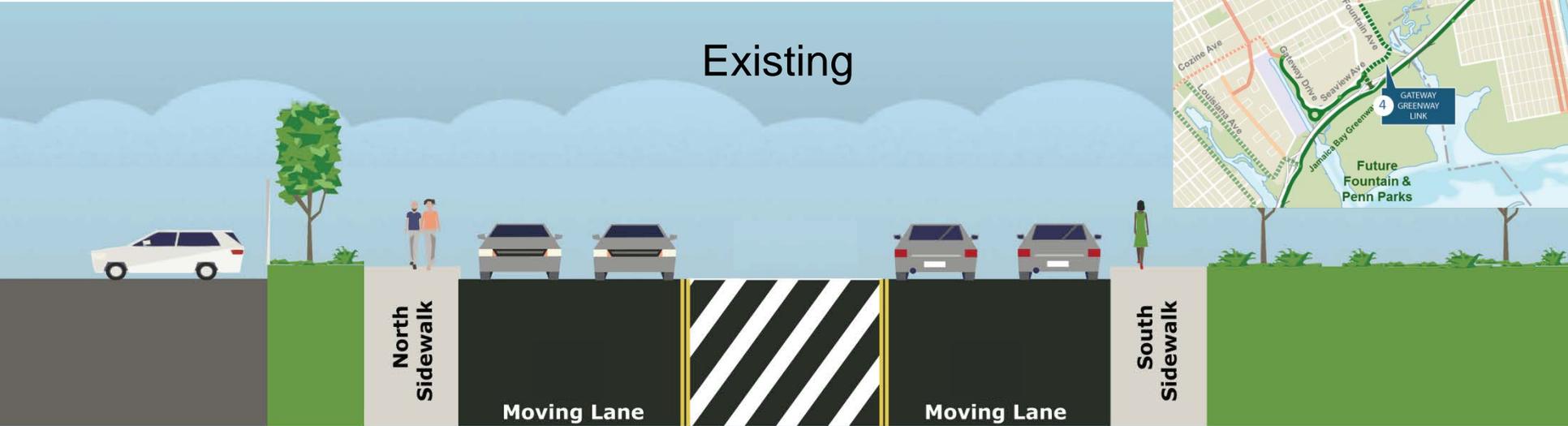
- Separate cyclists from traffic with parking-protected path

# Gateway Greenway Link

Focus Area



## Seaview Ave: Existing and Potential Conditions



### ***Proposed Enhancement:***

- Separate cyclists from traffic with parking-protected path

# Gateway Greenway Link

Erskine Ave, Existing Conditions

Focus Area



## ***Proposed Enhancement:***

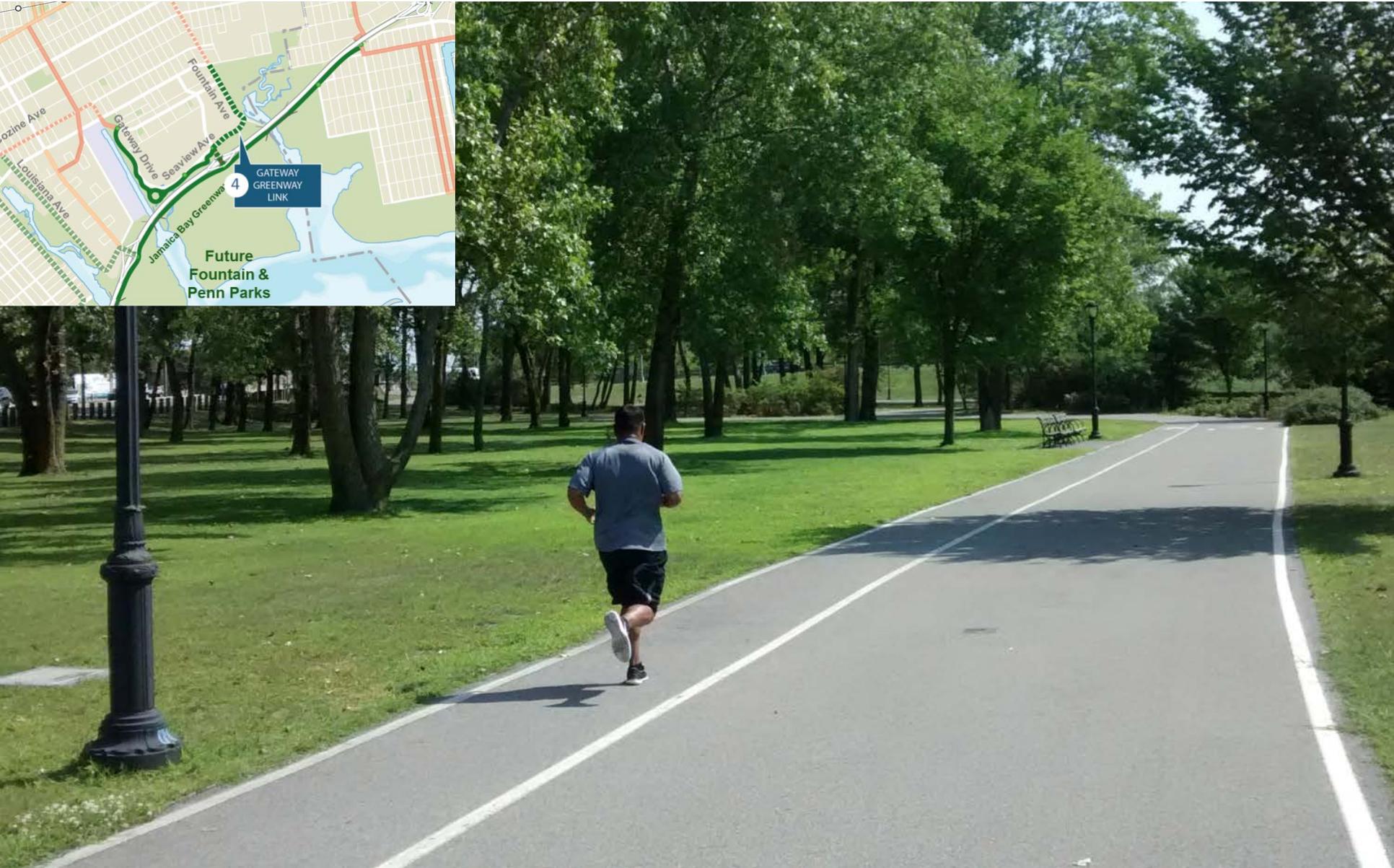
- Separate cyclists from traffic with parking-protected path

# Gateway Greenway Link

Existing Greenway

Focus Area

- 1
- 2
- 3
- 4



# Canarsie / Spring Creek Selected Routes

Summary: Gateway Greenway Link

## Projects

- ④ **Gateway Greenway Link**  
Enhances neighborhood access Fountain & Penn Parks



Gateway Greenway Link

# Canarsie / Spring Creek

## Summary

### Projects

- ① Canarsie Pier Connector
- ② Fresh Creek Connector
- ③ Spring Creek Towers Greenway
- ④ Gateway Greenway Link

### Future Enhancement Projects

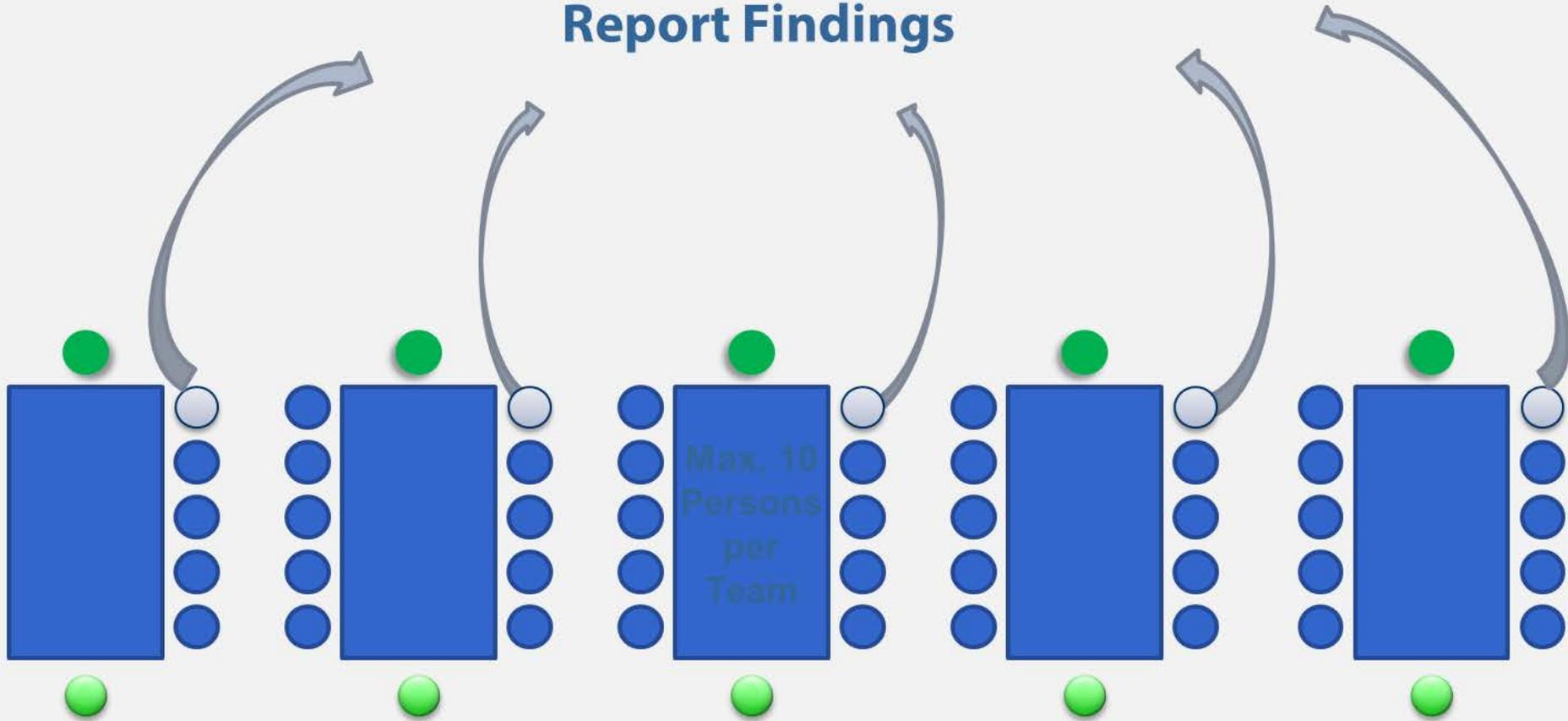
- Ⓐ Paerdegat Greenway Link



# Break Out Groups

45 minutes

## Report Findings



-  Facilitator
-  Team Leader
-  Recorder

# Jamaica Bay Greenway Implementation Plan

## Next Steps

*All projects will be reviewed with Community Boards before implementation*



**Refine Plan**  
Implementation Plan will describe a series of distinct capital projects

**Initiate Projects**  
Work with the Community, electeds, and DDC to refine projects and seek out money.

**Build!**

# Jamaica Bay Greenway Implementation DRAFT Plan

Thank you!



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