

Jamaica Bay Greenway

DRAFT Implementation Plan



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

NPS data: **100,000+ people** annually use Greenway to visit park sites



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

Jamaica Bay Greenway Implementation DRAFT Plan

Howard Beach/Ozone Park 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
- Primary focus on **DOT** Right of Way



Future Bicycle Network Expansion:

- Community desires, but **out of scope**
- Recommended for **future exploration** by Bicycle Program



Future Enhancement Projects:

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



Howard Beach/Ozone Park Selected Routes

Conduit Extension: Overview



Project Benefits

- Connects Greenway, Belt Parkway, Ozone Park, and Howard Beach
- Directs Greenway users to Aqueduct A train station

Route Selection Rationale

- Physical separation from traffic (off-street or barrier protected)
- Extends usable off-street path

Route Description

- Extends Belt Parkway Greenway to 90th St (6 block extension)
- Shore Parkway Service Rd, 90th St to 155th Ave
- 155th Ave, Belt EB On-Ramp to Cohancy St
- Cohancy St, 155th Ave to Conduit Av N
- (FEP) Conduit Ave N, Cohancy St to Lefferts Blvd

Howard Beach/Ozone Park Selected Routes

Conduit Extension: Shore Parkway Greenway at 90th St, Existing



Future Enhancement Project: Greenway (Long Term)

- Widen and enhance existing path, in line with route west of 84th St

Howard Beach/Ozone Park Selected Routes

Conduit Extension: Shore Parkway Greenway at 90th St, Proposed



Future Enhancement Project: Greenway Enhancement (Long Term)

- Widen and enhance existing path, in line with route west of 84th St

Howard Beach/Ozone Park Selected Routes

Conduit Extension: Shore Parkway Service Rd at 90th St, Existing



Howard Beach/Ozone Park Selected Routes

Conduit Extension: Shore Parkway Service Rd at 90th St, Existing



Proposed Enhancement:

- Extend path to Cohancy St along Shore Parkway Service Rd and 155th Ave

Howard Beach/Ozone Park Selected Routes

Conduit Extension: 155th Ave, Existing

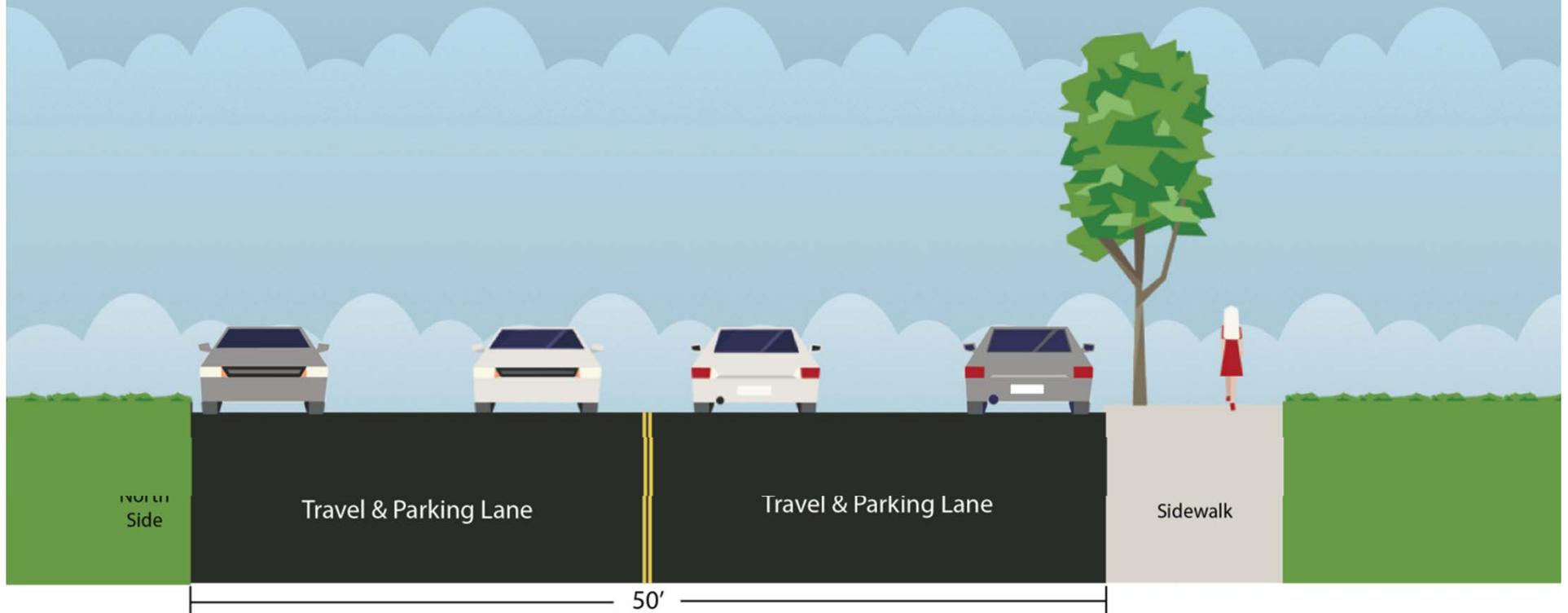


Proposed Enhancement:

- Extend path to Cohancy St along Shore Parkway Service Rd and 155th Ave

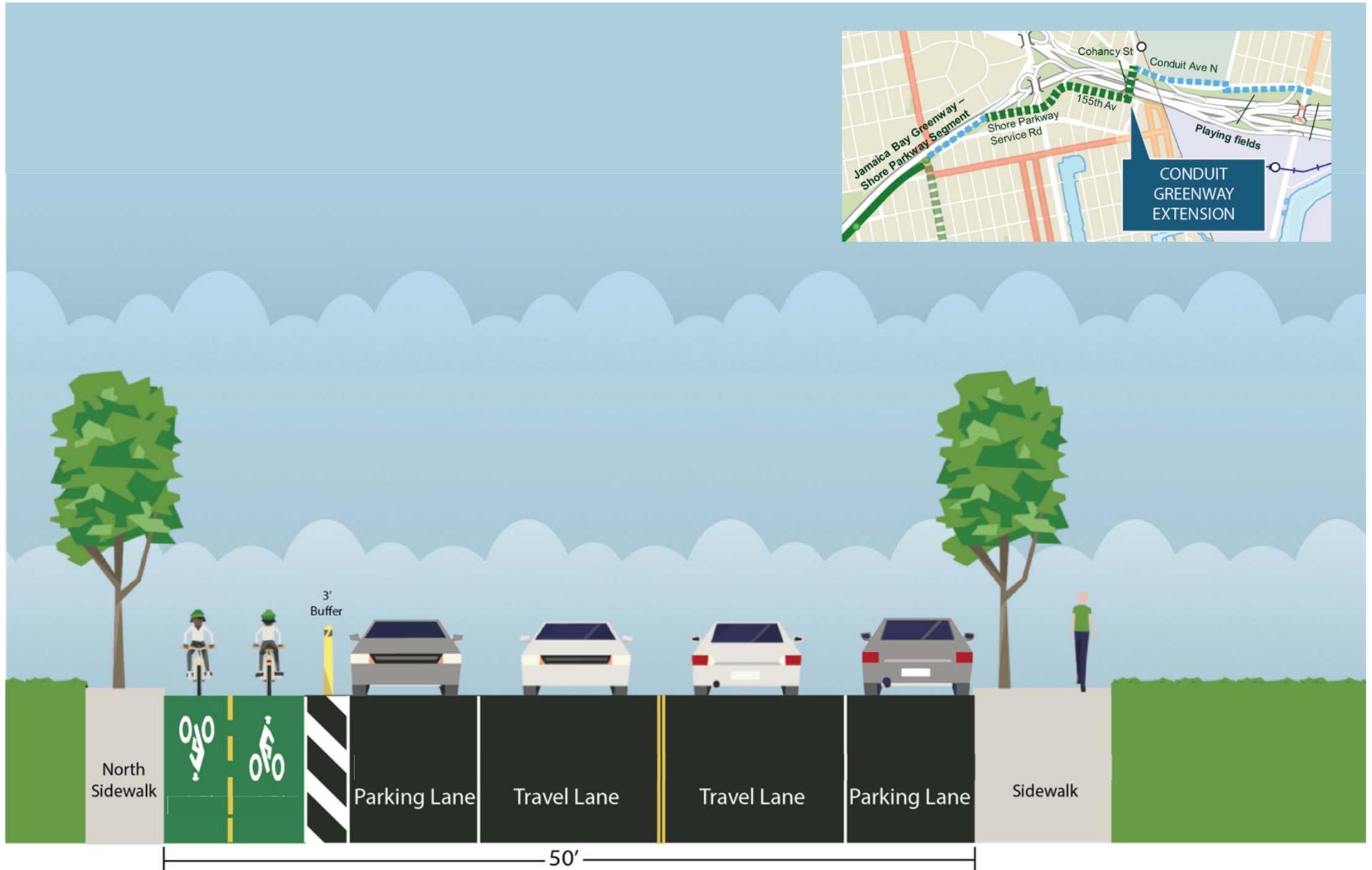
Howard Beach/Ozone Park Selected Routes

Conduit Extension: 155th Ave, Existing



Howard Beach/Ozone Park Selected Routes

Conduit Extension: 155th Ave, Proposed (*Conceptual*)



Howard Beach/Ozone Park Selected Routes

Conduit Extension: Cohancy St Bridge, Existing



Proposed Enhancement:

- Install bicycle facilities across Cohancy St bridge

Howard Beach/Ozone Park Selected Routes

Conduit Extension: Cohancy St Bridge, Potential (*Bike Stamps*)



Howard Beach/Ozone Park Selected Routes

Conduit Extension: Cohancy St Bridge, Potential (*Protected Path*)



Proposed Enhancement:

- Install bicycle facilities across Cohancy St bridge (protected path)

Howard Beach/Ozone Park Selected Routes

Conduit Extension: Future Enhancement Project



Future Enhancement Project: Conduit Ave N (Long Term)

- Widen and enhance existing path
- Connect to Cohancy St and Lefferts Blvd

Howard Beach/Ozone Park Selected Routes

Conduit Greenway Extension: Summary

Capital Projects

- ① **Howard Beach Greenway extension** Shore Parkway Service Rd and 155th Ave to Cohancy St; Cohancy St Bridge

Future Enhancement Projects

- Ⓐ **Shore Parkway Greenway Extension** Widen Greenway from 84th St to 90th St
- Ⓑ **Conduit Ave N** Cohancy St to 116th St; **Conduit Ave N Path** 116th St to Lefferts Blvd



Focus Area: Bridge to Belt Connector

Overview

Project Benefits

- Enhances wayfinding and comfort between Addabbo Bridge and Greenway
- New recreational space along 165th Ave (1/2 mile)

Route Selection Rationale

- Direct path from Shore Parkway Greenway
- Connects to Lindenwood
- Physical separation from traffic (off-street or barrier protected path) along 165th Ave

Route Description

- 84th St, Shore Parkway to 165th Ave
- 165th Ave, 84th St to Cross Bay Blvd



Focus Area: Bridge to Belt Connector

84th St, Existing



Proposed Enhancement:

- Extend existing bicycle facilities south to 165th Ave, enhance intersections

Howard Beach/Ozone Park Selected Routes

Bridge to Belt Connector: 84th St, Proposed



Proposed Enhancement:

- Extend bicycle facilities south to 165th Ave

Howard Beach/Ozone Park Selected Routes

Bridge to Belt Connector: 165th Ave, Existing

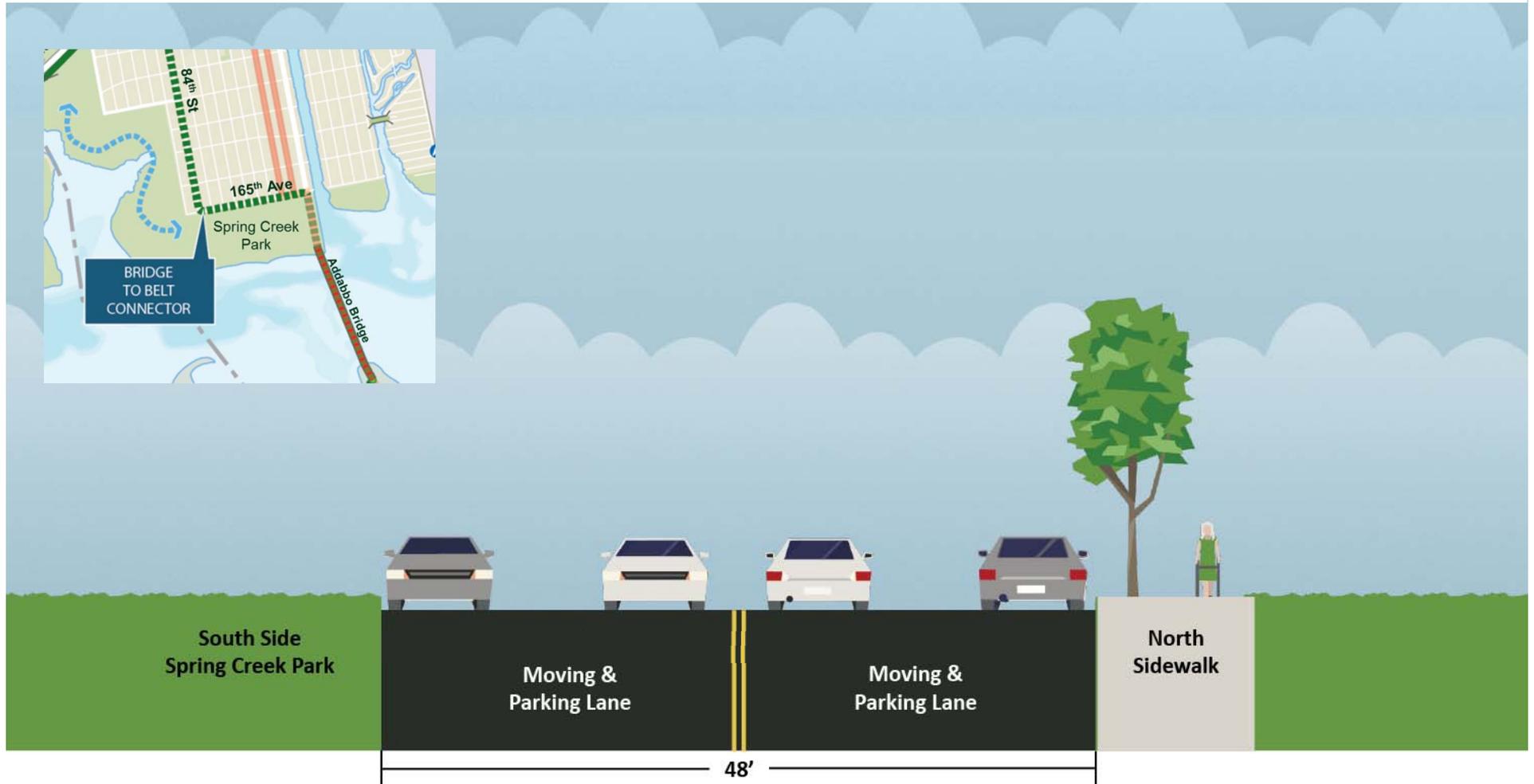


Proposed Enhancement:

- Create sidewalk and bicycle path on south side of street, along park

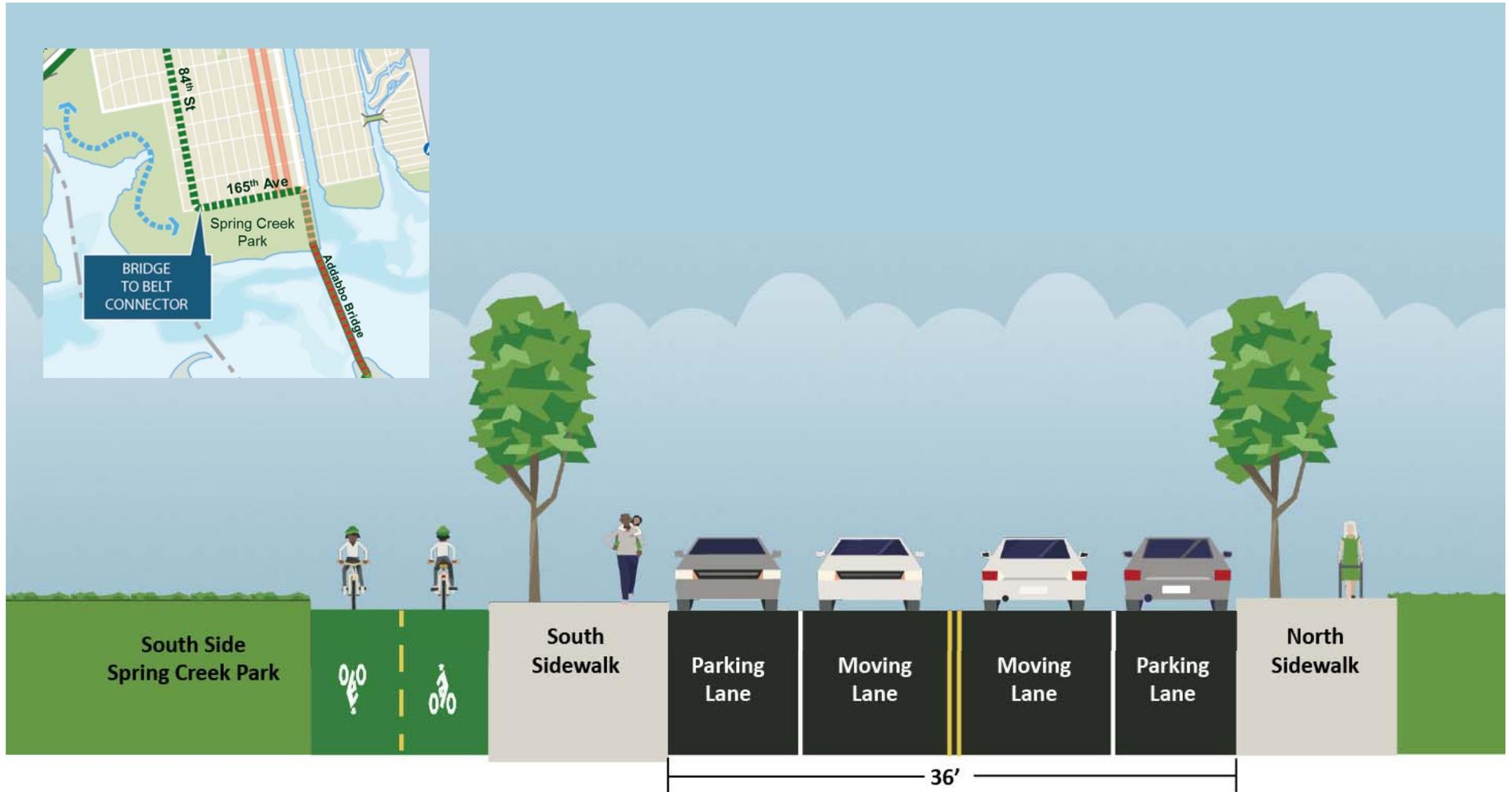
Howard Beach/Ozone Park Selected Routes

Bridge to Belt Connector: 165th Ave, Existing



Howard Beach/Ozone Park Selected Routes

Bridge to Belt Connector: 165th Ave, Proposed



Proposed Enhancement:

- Create sidewalk and path on south side of street

Howard Beach/Ozone Park Selected Routes

Bridge to Belt Connector: Future Enhancement Project

Long Term

Possibility: Path through Spring Creek

Option to be explored **after** completion of flood and wildfire mitigation projects



Howard Beach/Ozone Park Selected Routes

Conduit Greenway Extension: Summary

Projects

- ② **84th St Bicycle Path** 84th St, Shore Parkway to 165th Ave
- ③ **165th Ave Greenway** 165th Ave, 84th St to Cross Bay Blvd

Future Enhancement Projects

- Ⓒ **Spring Creek Connector**
Explore Greenway to Bridge connection through Spring Creek Park (long term, conceptual)



Howard Beach/Ozone Park Selected Routes

Addabbo Bridge: Overview

Project Benefits

- Creates comfortable connection between Howard Beach and Jamaica Bay Wildlife Refuge

Route Selection Rationale

- No alternative exists

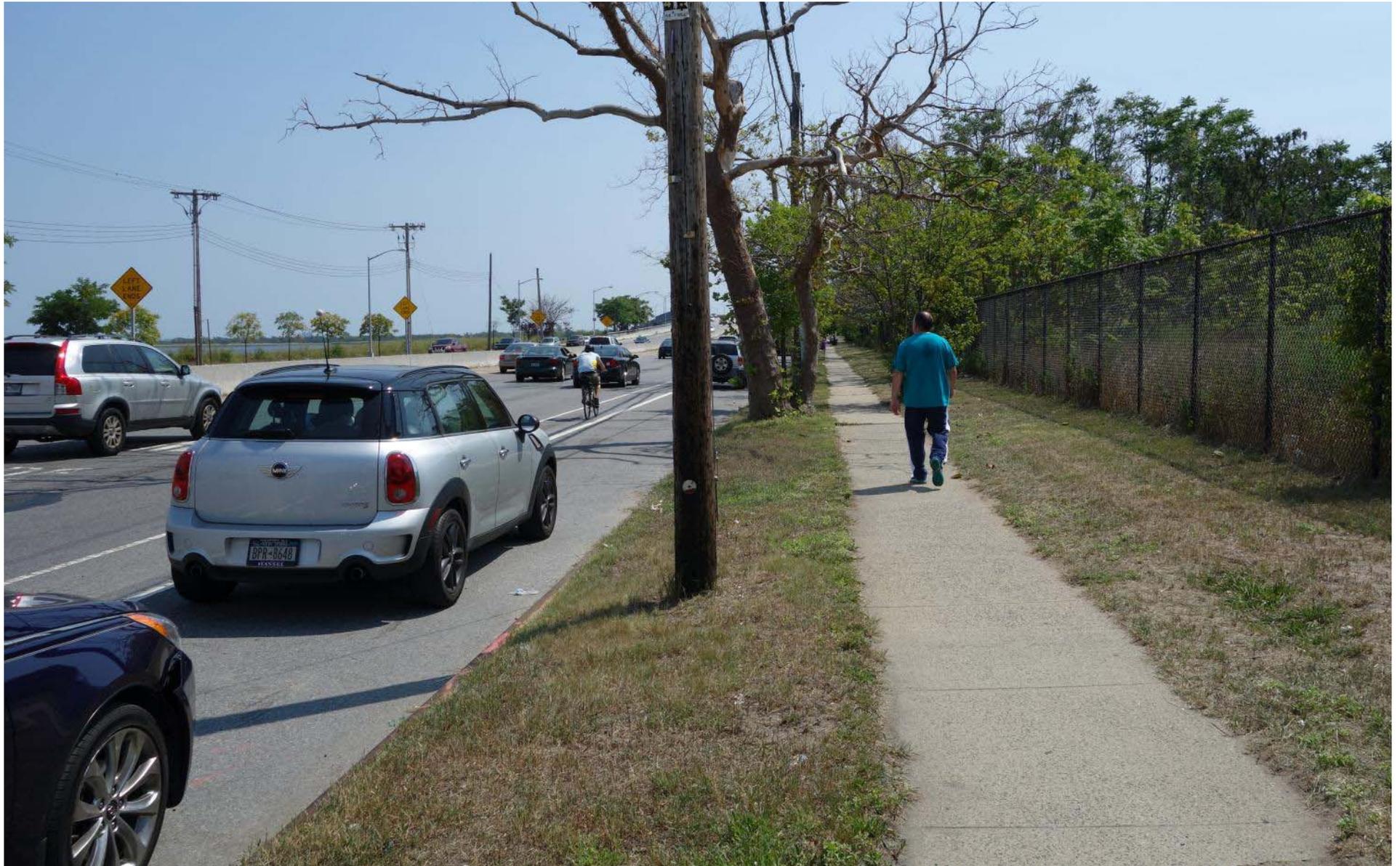


Route Description

- Cross Bay Blvd from 165th Ave to Addabbo Bridge
- Addabbo Bridge, west side two-way path

Howard Beach/Ozone Park Selected Routes

Addabbo Bridge: Existing Conditions

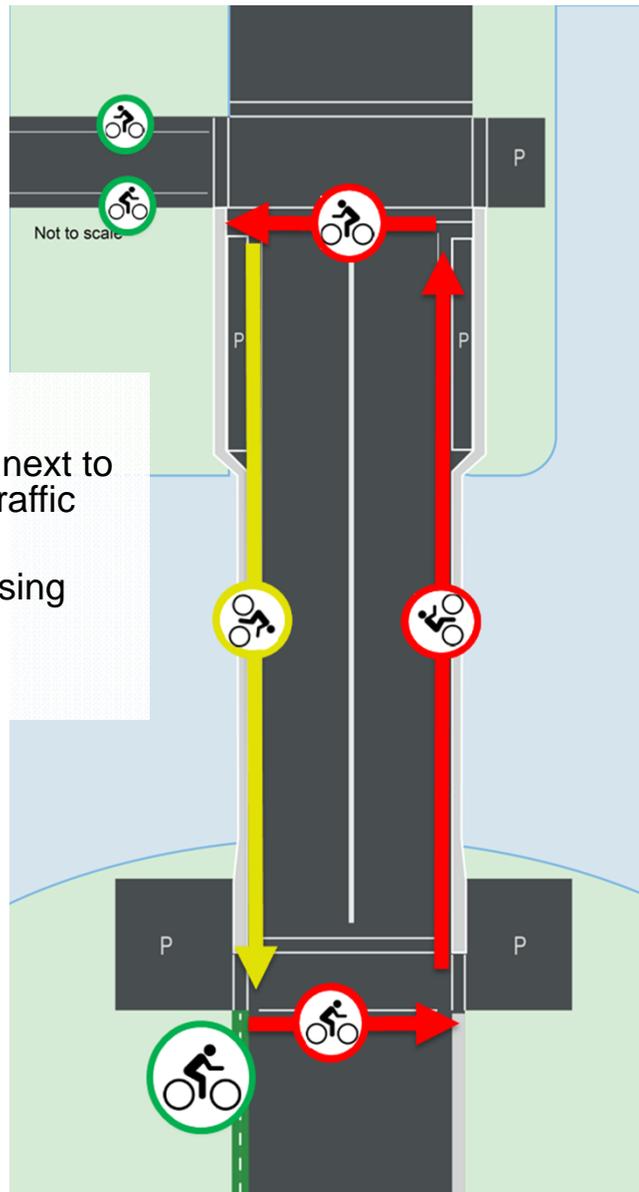


Howard Beach/Ozone Park Selected Routes

Addabbo Bridge: Existing Conditions and Proposed Improvements

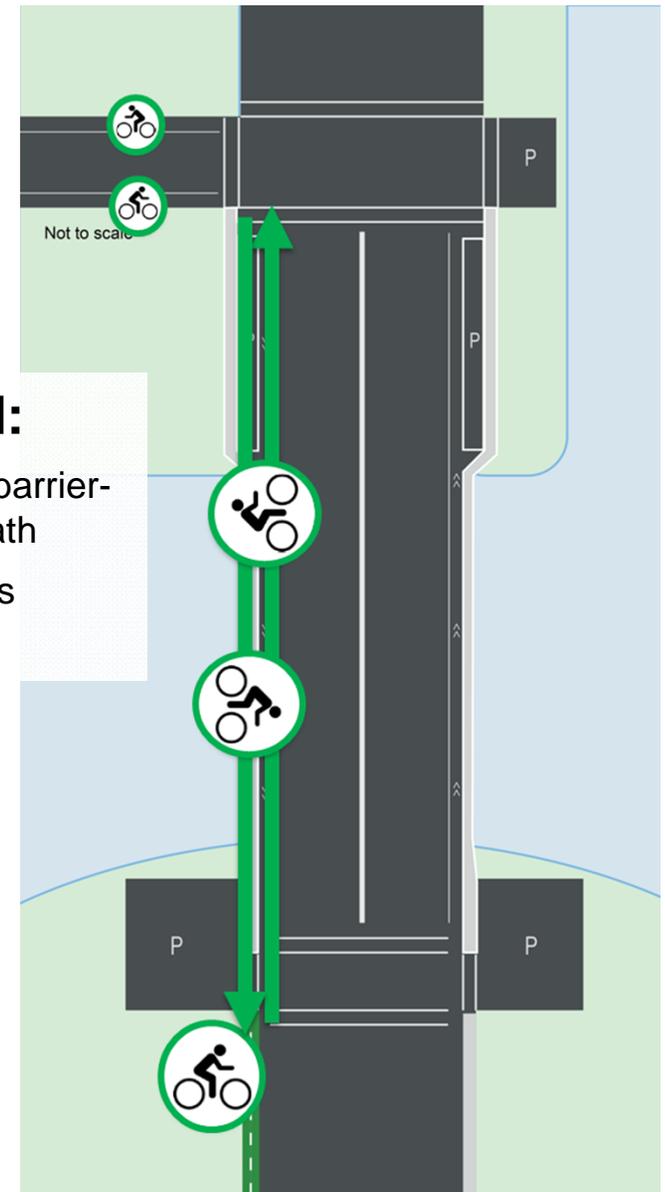
Existing:

- SB bike lane next to fast-moving traffic
- NB bike lane requires crossing street twice



Proposed:

- Parking- or barrier-protected path
- No crossings required



Jamaica Bay Greenway Implementation Plan

Howard Beach/Ozone Park: Draft Plan Summary

Projects

- ① Conduit Greenway Extension
- ② 84th St Bicycle Path
- ③ 165th Ave Greenway
- ④ Addabbo Bridge

Future Enhancement Projects

- Ⓐ Shore Parkway Greenway Extension
- Ⓑ Conduit Ave N Path
- Ⓒ Spring Creek Connector



POTENTIAL GREENWAY ROUTES

- Preferred Greenway Route
- Future Bicycle Network Expansion
- Future Enhancement Project

EXISTING FACILITIES

- Protected Bike Path
- Striped Bicycle Lane
- Shared Lane

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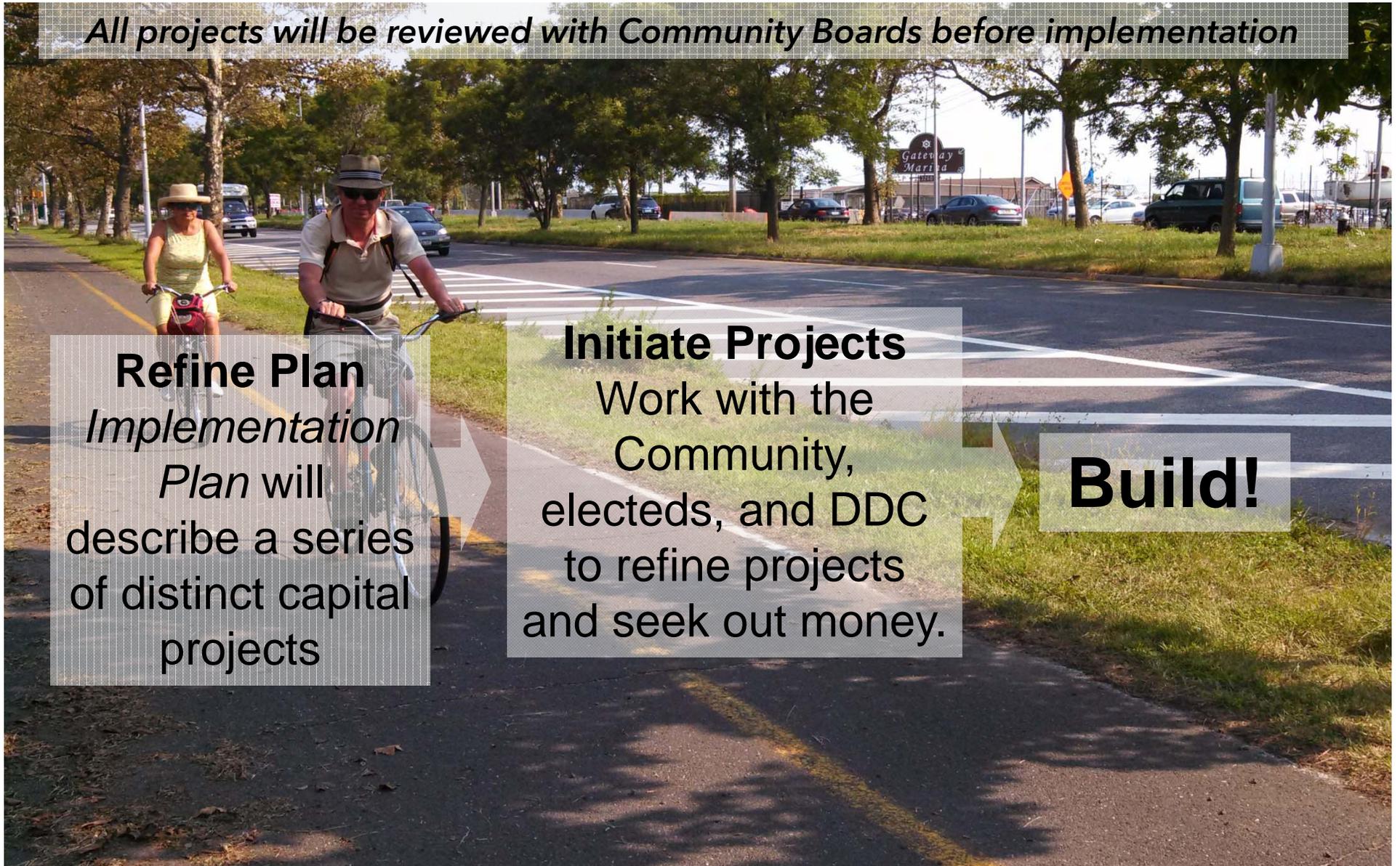
Next Steps

All projects will be reviewed with Community Boards before implementation

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

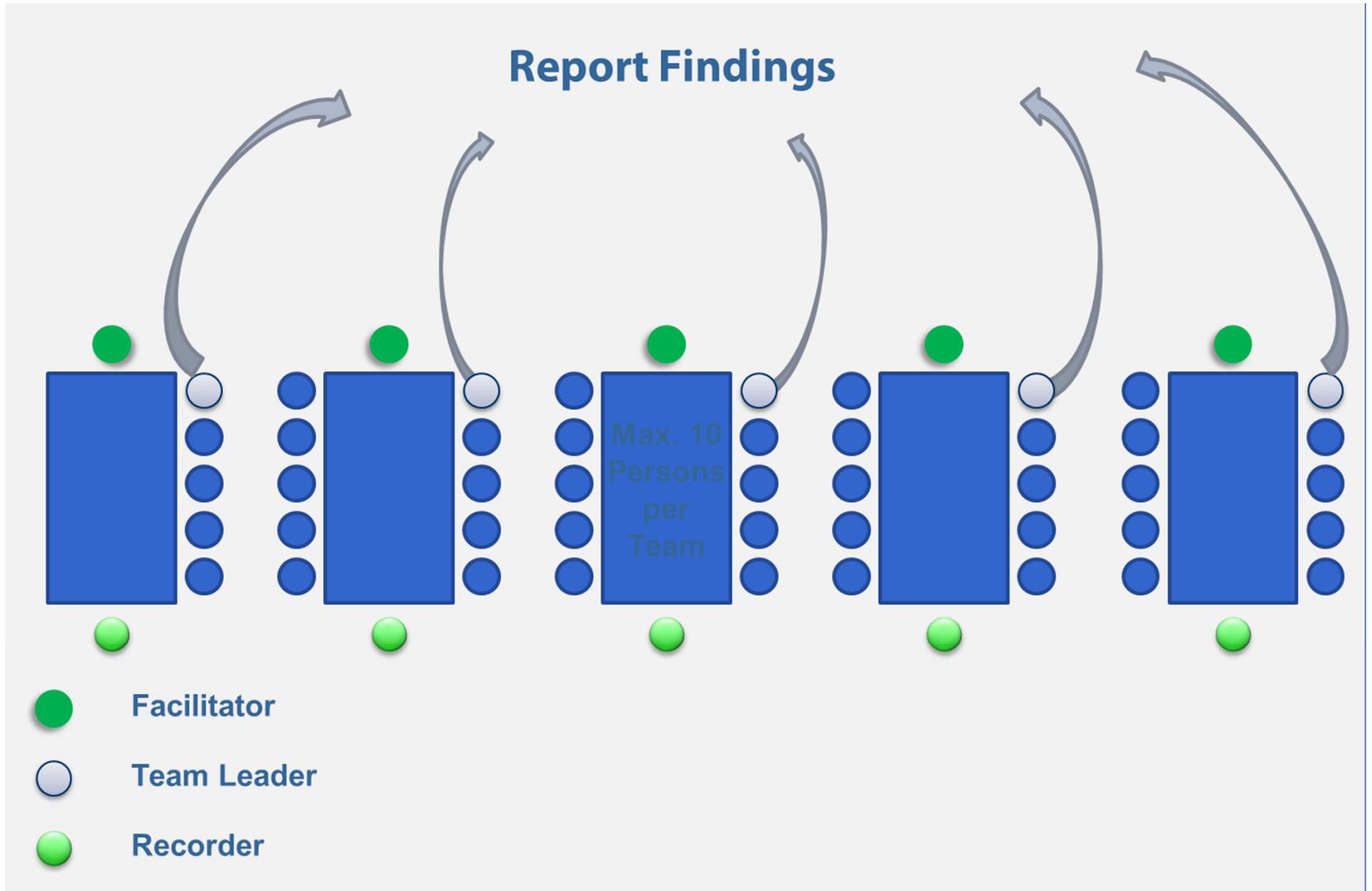
Initiate Projects
Work with the Community, electeds, and DDC to refine projects and seek out money.

Build!



Jamaica Bay Greenway Implementation Plan

Breakout Sessions, Questions and Answers at Table Groups



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Thank
You!

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Jamaica Bay Greenway Implementation Draft Plan

Howard Beach/Ozone Park: Draft Plan Summary

