Background:

DOT has received additional requests from community improve safety at GWB path access point

2011

CB 12 Bike Forum

CB 12 Resolution

• Improve bike/ped access to George Washington Bridge path
• Better wayfinding signage for bikes

2012

Access Improvements to Hudson River Greenway

Riverside Drive and W 181st St

2013

Fort Washington Ave Bike Facility

Markings Refurbishment (planned)
Existing Bike Network

- Hudson River Greenway access at W 181st St
- Ft Washington Ave is main N-S bike corridor
- GWB path access at W 178th St and Cabrini Blvd
- No connection from GWB path to Ft Washington Ave
- Access to Greenway at 158th Street
Issues

Vehicles exit GWB onto W 178th St (EB)
Not conducive to cycling

Cabrini Blvd
One-way NB
W 177th St
One-way WB
Cyclists exiting bridge must ride against traffic / No facilities connect Haven Ave or Fort Washington
Project Overview

- **Hudson River Greenway Access**
- **GWB Path Access**
- **Two-Way Bicycle Route on Cabrini Blvd**
- **Route on Sidewalk with Fence Improvements**
  - WB Bicycle Lane on W 177th St to Haven Ave
  - Two-Way Bicycle Route on W 177th St to Ft Washington Ave
Existing Conditions:

Bridge Path Entrance/Exit and West 178th

No protection from off-ramp traffic
Proposed Improvements:
*Bridge Path Entrance*

- Signs require bikes yield to pedestrians
- Bike stamps indicate shared use
- Fence separates traffic from sidewalk
Existing Conditions:
Cabrini Boulevard

Two NB lanes separated by median

No bike facility
Proposed Improvements:
*Cabrini Boulevard*

**EXISTING**

- **22’ Combined Parking/Moving Lane**
- **2’ Median**
- **22’ Combined Parking/Moving Lane**

**PROPOSED**

- **Shift parking to east side**
- **Install NB contraflow bike lane on west curb**
- **Install SB contraflow bike lane on west curb**
Existing Conditions:
West 177th Street – Cabrini Boulevard to Ft Washington Avenue

Parking on south curb only

No bike facility
Proposed Improvements:
West 177th Street – Cabrini Boulevard to Ft Washington Avenue

EXISTING

PROPOSED

Shift parking to north curb

Install EB contraflow bike lane on south curb

Install WB shared lane markings
Existing Conditions:
West 177th Street – Cabrini Boulevard to Haven Avenue

- No connection to Haven Ave bike lane
- Parking on south curb only
Proposed Improvements:
West 177th Street – Cabrini Boulevard to Haven Avenue

EXISTING

PROPOSED

Shift parking to north curb

Install WB bike lane on south curb
Existing Conditions:
West 177th Street at Cabrini Boulevard

No marked crossing between park and neighborhood
Proposed Improvements:
West 177th Street at Cabrini Boulevard

Install crosswalk and curb cuts
Wayfinding Improvements: Guiding Cyclists Between Destinations

Install up-to-date guide signs to direct cyclists between GWB Bridge and Hudson River Greenway
Project Summary

Hudson River Greenway Access

GWB Path Access

Completes connection between Greenway and GWB Path

Two-way bike facility safely connects GWB path to Ft Washington Ave and Haven Ave

New crossing improves connection from neighborhood to park/playground

New signs improve wayfinding in the area
Thank You

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