Bicycle Network Connections
Presentation Overview

(1) Background
- Bushwick Community Planning Process

(2) Proposed Project
- Bike Facilities

(3) Summary of Proposal
- Facility Type Map
- Summary of Benefits
Project Background
Bushwick Community Planning Process

(1) Community Outreach and Engagement
(2) Data Collection and Evaluation
(3) Existing Street Network
(4) Potential Routes
Proposed Project
Lack of Markings
No dedicated space for cyclists
Invites speeding

Existing Condition

Cornelia St, Hancock St, Catalpa Ave

Existing

30’
Combined Travel/Parking Lane

30’
Proposed Bike Lanes

Provide dedicated space for cyclists
Increase predictability of cyclist location

8.25’ Parking Lane
10’ Travel Lane
5’
8.25’ Parking Lane

30’
Seneca Ave
Catalpa Ave to Hancock St – one block connection

Lack of Markings
No indication to drivers to look for cyclists
No guidance for cyclists

Existing

South Sidewalk
20' Combined Travel / Parking Lane
North Sidewalk

Proposed

South Sidewalk
8' Parking Lane
12' Shared Lane
North Sidewalk

11' Travel Lane
9' Parking Lane

Shared Lane Markings
Increase awareness for motorists
Provide way-finding for cyclists
Guide cyclists away from door zone
Seneca Ave
Example of Proposed Design - Shared Lane

Vanderbilt Ave, Brooklyn
Wyckoff Ave
Hancock St (Ridgewood) to Hancock St (Bushwick) – one block connection

Lack of Markings
- No dedicated space for cyclists
- No guidance for cyclists

Existing
- Curbside Bike Lane
- Provide dedicated space for cyclists
- Increase predictability of cyclist location
Irving Ave
Flushing Ave to Cooper Ave

Lack of Markings
No dedicated space for cyclists
No guidance for cyclists

Existing

34’
Combined Travel / Parking Lane

Proposed

9’ Parking Lane

10’ Travel Lane

5’

10’ Parking Lane

Bike Lane
Provide dedicated space for cyclists
Increase predictability of cyclist location
Summary of Benefits

• Improves Safety
  • Provides dedicated space for cyclists where feasible
  • Discourages speeding

• Improves Mobility
  • Connects developing bike networks in Bushwick and Ridgewood
Questions?
nyc.gov/dot
Thank You