East New York & Brownsville Community Bicycle Network Phase II

2014

Commissioner Polly Trottenberg New York York City Department of Transportation
Presented on October 20, 2014 to Brooklyn Community Board 5
Project Background

June 2011
Public Workshop at Brownsville Recreation Center
• Introduction to Typical Designs

February 2012
Follow-up Public Workshops in East New York and Brownsville
• Presented Recommended Routes

June 2012
Public Workshops in East New York and Brownsville
• Prioritized Recommended Routes

February 2014
Public Workshops in East New York and Brownsville
• Reviewed Progress & Priorities
Project Background

October 2011
Bicycle Neighborhood Tour
Brownsville and East New York
- Toured Neighborhoods by Bike
- Greenmarket Stops
- Community Feedback

September - October 2012
Community Events
Brownsville and East New York
- Helmet Fitting
- Education on Bicycle Safety
- Multiple Bicycle Tours of Both Neighborhoods
- Greenmarket Stops
- Community Feedback
Project Progress for Phase I

**May - June 2013**
Installation of 4.1 miles of Bicycle Facilities on:
- Mother Gaston Boulevard from Liberty Avenue to Linden Blvd
- Pitkin Avenue from Legion Street to Powell Street

**October - November 2013**
Installation of 5.9 miles of Bicycle Facilities on:
- New Lots Avenue from Hegeman Avenue to Dumont Avenue
- Hendrix St from Liberty Avenue to New Lots Avenue
- Schenck Avenue from New Lots Avenue to Hendrix St
- Vandalia Avenue from Pennsylvania Avenue to Bethel Loop
Project Progress for Phase II

September - October 2014
Installation of 5.8 miles of Bicycle Facilities on:
- Van Siclen Avenue
  from New Lots Avenue to Vandalia Avenue
- Thomas Boyland Street
  from Hegeman Ave to Pacific St
- Saratoga Avenue
  from East New York Ave to Newport St
Proposed East New York Routes for Phase II

Legend
- Off-street Bicycle Path
- Bicycle/Shared Lane
- Routes Supported by CB 16
- Community Proposed Routes
- DOT Proposed Routes
- Phase III Routes

5.7 Miles in East New York
Pitkin Avenue

Connects to existing shared lanes in Brownsville
Provides an east/west connection across the L train cut
## Existing Conditions

<table>
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<th>AM Peak Hour (8am – 9am)</th>
<th>PM Peak Hour (4pm – 5pm)</th>
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<tr>
<td><strong>Motor Vehicles</strong></td>
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<tr>
<td>Westbound</td>
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<td>388</td>
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<tr>
<td>Weekend</td>
<td>242</td>
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Source: ATI Data, Vehicles & Bicycles btw. Rockaway Avenue and Chester Avenue, October 2011
Pitkin Avenue: Van Sinderen Ave to Pennsylvania Ave

21’ Moving/Parking Lane

21’ Moving/Parking Lane

42’

9’ Parking Lane

12’ Shared Lane

12’ Shared Lane

9’ Parking Lane

42’
Existing - Pitkin Avenue: Van Sinderen Ave to Pennsylvania Ave
Proposed - Pitkin Avenue: Van Sinderen Ave to Pennsylvania Ave
Pitkin Avenue: Pennsylvania Ave to Fountain Ave

- 25' Moving/Parking Lane
- 50'
- 25' Moving/Parking Lane

- 8' Parking Lane
- 5'
- 10' Travel Lane
- 10' Travel Lane
- 5'
- 8' Parking Lane

50'
Existing - Pitkin Avenue: Pennsylvania Ave to Fountain Ave

Pitkin Avenue, East New York
Existing – Blake Avenue: Van Sinderen Ave to Fountain Ave
Proposed – Blake Avenue: Van Sinderen Ave to Fountain Ave
Dumont Avenue

Westbound connection to bridge over Blake Avenue

34’ wide

Legend:
- School
- Senior Center
- Library
- Community Proposed
- DOT Recommended
- Bike Path
- Bike Lane
- Shared Lane
- Parks & Open Space
- Blocks

Miles
0.0 0.125 0.25 0.5

Dumont Avenue
Pitkin Ave
Blake Ave
New Lots Ave
Van Sinderen Ave
Mother Gaston Blvd
Blake Ave
Saratoga Avenue
Thomas Boyland Street
Van Sinderen Ave
Blake Ave
PACIFIC ST
ST MARK'S AV
E NEW YORK AV
NEWPORT ST
Dumont Avenue
Existing - Dumont Avenue: Fountain Ave to Snediker Ave
Proposed - Dumont Avenue: Fountain Ave to Snediker Ave
Summary

- Creates a community sub-network

- Provide connectivity:
  - To existing bicycle network
  - Expand East and West connectivity

- Implementation Plan
  - Phase II in 2015
  - Phase III in 2016
Questions?

Thank You