Presentation Outline

• Project Background

• Biking in Brownsville/East New York
  • Existing Conditions
  • Criteria for Bicycle Lanes
  • Community Proposals
  • DOT Recommendations
  • Bike Parking
  • Timeline for Implementation

• Next Steps
Project Background

June 2011
Public Workshop at Brownsville Recreation Center
- Presented Typical Designs
- Community Feedback

October 2011
Bicycle Neighborhood Tour Brownsville and East New York
- Toured Neighborhoods by Bike
- Greenmarket Stops
- Community Feedback
Why is it Tough to Ride?

Powell Avenue, Brownsville

Pitkin Avenue, East New York

Saratoga Avenue, Brownsville

Pitkin Avenue, East New York
Why is it Tough to Ride?

Wide streets, no markings
Powell Avenue, Brownsville

No bike racks
Pitkin Avenue, East New York

Potholes
Saratoga Avenue, Brownsville

Double parking
Pitkin Avenue, East New York
What Can Be Done? DOT Toolkit

BEFORE

Clarendon Road, Brooklyn
What Can Be Done? DOT Toolkit

AFTER

Two-Way DEDICATED LANE
46’ Minimum Width

Clarendon Road, Brooklyn

8’ Parking Lane
5’ Moving Lane
10’ Moving Lane
10’ Moving Lane
5’ Parking Lane

Sidewalk

46’
Complete Streets Design Philosophy

2007
Street Designed for Motor Vehicles Only

Vernon Blvd, Queens
45'

2008
Street Designed for Motor Vehicles, Bicycles and Pedestrians

19'
7'
19'
Siting Criteria: Bicycle Network

Serve High Density & Demand Areas

Accessibility/Direct Route to Major Destinations

Connection to Existing Bicycle Network

Create Neighborhood Networks

Community Support
Siting Criteria: Promoting Ridership

Minimize Conflict with Other Modes
Feasibility of Implementation
Attractiveness of Route

Vanderbilt Avenue, Brooklyn
Street Design: Types of Streets

Narrower travel lanes
Light to medium vehicle traffic
Residential and/or light commercial
One-way or Two-way
Street Design: Types of Streets

Wider travel lanes
Medium to heavy vehicle traffic
Residential, commercial, and/or industrial
One-way or Two-way
Proposed Project Timeline

2012
- Community selects a priority list of projects
- Establish a 3 year plan for implementation

2013
- Implement Phase I
- Community evaluation and input

2014
- Implement Phase II
- Community evaluation and input

2015
- Implement Phase III
- Community evaluation and input
Next Steps

• Your feedback is important!
• Shared community vision
• Support for specific goals
• DOT Implementation
Contact Us

• Fill out an online form at: www.nyc.gov/dot

• Mail your comments to:

Office of the Brooklyn Borough Commissioner
NYC Department of Transportation
16 Court Street
Brooklyn, NY 11241
Questions?

Thank You