Agenda

Introductions

Outreach

BRT/SBS in New York City

Project Description

Schedule

Next Steps
Community Planning Process

18 meetings to date with elected officials, Community Boards, and the public about Nostrand/Rogers BRT

Community Advisory Committee will meet every 3-4 months over the next two years

Public Open Houses will take place approximately every 9 months

Project newsletters (print and email) and web site (www.nyc.gov/brt)
Community Advisory Committee

Composed of:

- Elected Officials
- Community Boards
- Major Institutions
- Community Organizations
- Business Representatives
- Transit Customers

Role:

- To provide opportunities for input as project design and implementation progresses.
- To keep key stakeholders up to date.
- To provide stakeholders with information to pass on to other constituents about project details and outreach efforts.
- To ensure that key issues are addressed in timely manner.
Bus Speeds in NYC vs. Other Cities

Average Speed (MPH)

- New York: 8.1
- Chicago: 9.7
- Boston: 10.5
- Washington: 11.2
- Los Angeles: 12.3
Challenge: Can Buses Play a Bigger Role in Meeting the City’s Mobility Needs?

0
400,000,000
800,000,000
1,200,000,000
1,600,000,000


Subway Ridership
Bus Ridership

MTA New York City Transit

DOT
Phase I BRT Corridors

[Map showing Phase I BRT Corridors in New York City with the following key:
- Light blue: Implemented SBS Projects
- Red: Phase I SBS Projects]
Sources of Bus Delay – B44 Limited

- Bus in Motion: 45%
- At Bus Stops: 24%
- At Red Lights: 26%
- Other Delays: 5%
Fordham Road SBS: Results

Travel Time: 20% reduction in running time

Ridership: 7% increase from May 2008 to May 2009

Customer Satisfaction: 98% satisfied or very satisfied
Corridor Description

9.3 miles from Williamsburg Bridge to Sheepshead Bay

Currently served by B44 bus route

- 44,000 weekday riders – 5th busiest bus route in city
- 11,000 people get on in CB3
- Buses travel at an average speed of 7-8 mph

Within a ¼ mile:

- 300,000 residents
- 62% of households do not own a car (71% in CB3)
- 60% of residents commute by transit (66% in CB3)
Project Features

B44 Limited will become SBS; B44 Local will continue as before

Offset bus lanes with bus bulbs at stations for 5 miles

Transit Signal Priority for 3.8 miles from Flatbush Avenue to Sheepshead Bay

For the Entire Route:
• New low-floor buses
• Next generation fare collection
• Branding of stations and buses
Proposed Stations
Williamsburg Bridge to St John’s Place
Bus Bulb Stations

- Local Stop
- SBS Station
- Ticket Vending Machine
- Shelter
Offset Bus Lane Design – Lane Use

Flexible Use Lane
Peak Travel Lane
Other Times: Parking / Loading

All Times: General Traffic Lane

7 AM – 7PM Weekdays: Bus and Right Turn Lane
All Other Times: General Traffic Lane

All Times: Parking Except at SBS Stations/Bus Stops
Nostrand Avenue at DeKalb Avenue
Existing Conditions
Nostrand Avenue at DeKalb Avenue
Proposed Design: SBS Station, with Peak Travel Lane on Left
Nostrand Avenue at Church Avenue
Proposed Design: SBS Station, with Parking Lane on Opposite Curb
Animation
Nostrand / Rogers SBS: Timeline

- **2004**: NYCT/DOT initiate NYC BRT study
- **2005**: BRT Study and Public Input selects Nostrand/Rogers Aves as one of five BRT corridors for further development
- **2007**: Nostrand/Rogers SBS identified for implementation
- **2009**: First CAC Meeting
Nostrand / Rogers SBS: Timeline

- **2010**
  - Winter | Spring | Summer | Fall
  - CAC Meetings

- **2011**
  - Winter | Spring | Summer | Fall
  - Additional CAC Meetings and Open Houses

- **2012**
  - Winter | Spring | Summer | Fall
  - SBS Implementation

**CAC Tour of Fordham Rd SBS**

**Public Open House TBD**
Coordination with DDC Nostrand Reconstruction

Regular Meetings on Design Process

Engineering Consultant for SBS Project is Designing Bus Bulbs at DeKalb and Fulton Sts

Close Coordination Planned when SBS and Nostrand Reconstruction Projects near Completion
Next Steps

CAC Tour of Fordham Road SBS – Spring 2010

Public Open House – TBD

Additional outreach and presentations as requested