Phase I BRT Corridors

[Map showing BRT corridors with routes highlighted]

LEGEND
- Blue: Current SBS Routes
- Red: SBS Projects in Planning

New York City Transit
Fordham Road SBS

Travel Time:
20% reduction in running time

Ridership:
10% increase

Customer Satisfaction:
98% satisfied or very satisfied
First Avenue/Second Avenue SBS

Service began October 2010 on the M15 SBS

New buses have 3 doors, streamlined appearance, and quiet operation

Fare-prepayment

Curbside and offset bus lanes

Initial results: SBS buses are 18% faster
Nostrand SBS Project Features

- B44 Limited will become SBS; B44 Local will continue as before. SBS buses will have the same fare as the locals.
- 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

- Williamsburg Bridge Plaza Station/Bus Transfer Hub J M Z
- Bus Bulb Stations Built with HWK1129
- Lafayette Ave Station
- DeKalb Ave Station
- Fulton Stations A C
- St. John’s Place Stations

Legend:
- ▢ Subway Station
- ⭕ BRT Station
- ✚ BRT in Bus Lane
- ✹ BRT in Mixed Traffic
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
Existing Conditions
Nostrand Avenue at Church Avenue
Proposed Design: SBS Station, with Parking Lane on Opposite Curb
Delivery Zones

Truck loading zones can keep curb clear for store deliveries

With trucks using curb instead of double-parking, travel lanes are kept open

Options include time of day and location

Will work with CBs and businesses to locate
Example: 7 AM to 7 PM Delivery Zones on Right Curb
Community Planning Process

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

3 Community Advisory Committee meetings and one Public Open House to date

Community Advisory Committee Composed of:

- Elected Officials
- Community Boards
- Major Institutions
- Community Organizations
- Business Representatives
- Transit Customers
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
- **2006**: Nostrand/Rogers SBS identified for implementation
- **2007**: 1st CAC Meeting
- **2008**: 2nd & 3rd CAC Meetings

New York City Transit
Nostrand / Rogers SBS: Timeline

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<tr>
<th>2011</th>
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<tr>
<td>Winter</td>
<td>Spring</td>
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<td>CAC #4</td>
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<td>CB Presentations</td>
<td>CB Presentations</td>
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HWK1129: Reconstruction of Nostrand Ave, Flushing to Atlantic, including SBS work

- Final Design & Contracting
- Construction through 2014

HWK1130: Bus stations and lanes on Bedford, Rogers, and Nostrand South of Atlantic

- Final Design & Contracting
- Construction