Agenda

1. Background
2. Bx6 Select Bus Service Results
3. Proposed Capital Improvements
4. Next Steps
Background
Implemented Improvements

- Bus Lanes
- Fare Machines
- Boarding Islands
- 161st Street Bus Only Tunnel (eastbound)
Bx6 Select Bus Service Results
Bus Speeds

After launch of SBS, buses moved 11% to 16% faster end-to-end.
Bus Speeds

Bus speeds spiked at height of pandemic but are trending back to pre-pandemic levels.
Bus reliability has improved with fewer buses arriving late and less bus “bunching”.

**Late Buses**

<table>
<thead>
<tr>
<th>Year</th>
<th>Eastbound</th>
<th>Westbound</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016 Bx6 Local</td>
<td>22.0%</td>
<td>19.9%</td>
</tr>
<tr>
<td>2017 Bx6 SBS</td>
<td>17.1%</td>
<td>16.2%</td>
</tr>
<tr>
<td>2018 Bx6 SBS</td>
<td>14.1%</td>
<td>13.8%</td>
</tr>
<tr>
<td>2019 Bx6 SBS</td>
<td>17.8%</td>
<td>17.8%</td>
</tr>
</tbody>
</table>

**Peak Period Bus Bunching**

<table>
<thead>
<tr>
<th>Year</th>
<th>6-10 AM</th>
<th>3-7 PM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastbound</td>
<td>22.5%</td>
<td>6.3%</td>
</tr>
<tr>
<td>Westbound</td>
<td>21.9%</td>
<td>12.7%</td>
</tr>
</tbody>
</table>

*Late defined as arriving 5 minutes or more after scheduled arrival time

**Bunching defined as two or more buses heading in the same direction departing a stop within 90 seconds of each other

Source: NYCT Operations Planning
Bus ridership in both the Bronx and along the Bx6 route has been decreasing. However, ridership along the Bx6 corridor is declining at a slower rate than the borough average.

Source: NYCT Operations Planning
Capital Improvements
Bx6 SBS Capital Project Treatments

Pedestrian Islands

Curb Extensions

Bus Pads

Bus Bulbs
157th St & Broadway

Existing

Edward M Morgan Pl

Bx6 SBS / local

Broadway

157th St
157th St & Broadway

Proposed

Edward M Morgan Pl

Bx6 SBS

Bx6 local

Broadway

157th St
155th St & Broadway

Existing

---

155th St
155th St & Broadway

Proposed
155th St & Amsterdam Av

Existing
155th St & Amsterdam Av
Proposed
155th St & Edgecombe Av

Proposed
Next Steps

• **Spring 2022**: Present to Additional Community Boards
  – 5/5: Manhattan CB 9 Transportation Committee
  – 5/10: Manhattan CB 10 Transportation Committee
  – 5/11: Bronx CB 2 Economic Development Committee
  – 5/12: Bronx CB 4 Municipal Services Committee
  – 5/16: Bronx CB 3 Housing, Land Use, Economic Development Committee

• **Winter/Spring 2023**: Finalize Design

• **Summer/Fall 2023**: Procurement

• **Winter/Spring 2024**: Construction Start
Thank You!

Questions?