Empire Blvd and Flatbush Ave
Intersection Safety Improvements

Commissioner Janette Sadik-Khan  New York City Department of Transportation
Office of Research, Implementation & Safety presentation to CB 9 on June 22, 2010
Project Background

- Community Board request following traffic calming project on Empire Blvd in 2009

- Need for safe access to Prospect Park and Zoo across 70+’ multilane intersection.

<table>
<thead>
<tr>
<th></th>
<th>Total Injuries</th>
<th>Avg Inj/Yr</th>
<th>Average Annual Injuries per Mile</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>17</td>
<td>3.4</td>
<td>N/A</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>5</td>
<td>1</td>
<td>N/A</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>102</td>
<td>20.4</td>
<td>N/A</td>
</tr>
<tr>
<td>Total Injuries</td>
<td>124</td>
<td>24.8</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Borough Rank 99.8% Percentile
Proposed

- Green pedestrian refuge island
- Ban left turn (11/hr)
- Sidewalk extension
Project Benefits

• Reduces crossing distances
• Provides pedestrian refuges while crossing
• Slows turning vehicles through crosswalks
• Better aligns traffic flow through intersection
• Reduces pedestrian/vehicle conflict
• More efficiently manages traffic
• Improves streetscape
Questions?

Thank You