Queens Boulevard & 71st Ave/108th St
High Pedestrian Crash Location
Community Board 6 - March 14, 2012

Commissioner Janette Sadik-Khan  New York City Department of Transportation
Office of Research, Implementation and Safety
Project Background

- High crash intersection
- Forest Hills neighborhood
- Community request for improvements
Existing Conditions

- Through truck routes on Queens Blvd
- Various Bus routes on 71st Ave, 108th and Queens Blvd
- Subway stations: Forest Hills E/F/M/R at 71st Ave
### Safety Data

#### Total Injuries (Motor vehicle occupant, bicycle, and pedestrian) 2006-2010

<table>
<thead>
<tr>
<th></th>
<th>Total Injuries</th>
<th>Avg Inj/Yr</th>
<th>Severity Percentile of Boro Intersections</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>24</td>
<td>4.8</td>
<td>99%</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>1</td>
<td>0.2</td>
<td>N/A</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>37</td>
<td>7.4</td>
<td>99%</td>
</tr>
<tr>
<td>Total</td>
<td>99</td>
<td>19.8</td>
<td>99%</td>
</tr>
</tbody>
</table>

**Source:** Injuries: NYC Dept. of Transportation

**Fatalities:** 01/01/2006-12/19/2011: None

#### Ranks in 99th percentile for pedestrian crashes in Queens
Need: Why Queens Blvd & 71st Ave?

- Long crossing distances
- Heavy pedestrian and vehicle volumes
- Multiple pedestrian/vehicle conflict points
- Substandard existing medians
Construct concrete median widening in east crosswalk to create more refuge space for safer crossings.
Proposal Details

Construct concrete median widening in west crosswalk to create more refuge space for safer crossings.
Proposal Details

Install 11-foot parking stripe on service roads for one block in each direction to narrow lanes and calm traffic
Benefits of Proposal

- Reduces speeding / calms traffic
- Reduces crossing distances
- Creates safer pedestrian crossings
Contact:
Queens Borough Commissioner’s Office at qbc@dot.nyc.gov or 212-839-2510