• PS360 Elementary School and New School for Leadership Middle School nearby

• Within Kingsbridge Senior Area

• FDNY on southwest corner
Safety Data: 2007-2011

Albany Crescent At Bailey Ave, BX

Injury Summary, 2007-2011 (5 Years)

<table>
<thead>
<tr>
<th></th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>10</td>
<td>4</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>15</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Total</td>
<td>25</td>
<td>6</td>
<td>1</td>
<td>7</td>
</tr>
</tbody>
</table>

Fatalities, 01/01/2007-5/20/2013: 1

Source: Fatalities: NYCDOT, Injuries: NYSDOT, Persons Killed or Severely Injured

- 7 KSI (persons killed or severely injured) at Albany Crescent and Bailey Ave

- Albany Crescent and Bailey Ave is designated High Pedestrian Crash Location

- 71% of pedestrians were hit while crossing with the signal (compared to 32% at other intersections in the Bronx)
Existing Conditions

• Skewed intersection makes for longer crossing distances

• South crosswalk has heaviest pedestrian volumes

• Heavy traffic accessing Major Deegan at W230th St, uses Albany Crescent as cut through
Intersection Proposal Details

- Island shortens east crosswalk by 16 feet and south crosswalk by 13 feet with relocation.
- Install concrete pedestrian safety island on Albany Crescent to shorten crossing distance.
- Remove one parking space for cars to safely turn around island.

Measures:
- 62 ft to 46 ft
- 72 ft to 59 ft
Intersection Proposal Details

Reverse Albany Crescent between Bailey Ave and W231st St and stop control Albany Crescent and W231st

Currently studying Albany Crescent and W231st St for an all way stop

Install parking lane stripes:
- Albany Crescent from W231st St to Bailey Ave
- Bailey Ave from W230th to W231st St
Benefits of Proposal

• Pedestrian safety island shortens both south and east crosswalks, tightens intersection, minimizes pedestrian/vehicle conflict, and provides more conflict-free space for emergency vehicles.

• Reversing Albany Crescent simplifies intersection and provides a safer pedestrian crossing at this High Pedestrian Crash Location.

• Stop controlling Albany Crescent at W231st St creates safer intersection operations.

• Parking lane stripes reduce speeding and calm traffic.

Proposed Conditions: pedestrian island on Crotona Ave, Bronx.
Questions?

Thank You

Contact:
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