Hillside Ave  (Hollis Court Blvd to 212 St)

Community Board 8 and 13

Spring 2023
Project Location

Hillside Ave

• Project limits: Hillside Ave between Hollis Court Blvd and 212 St
• Community request from New Giant Farm for safety improvements at Hillside Ave and Hollis Court Blvd
• Commercial and residential land use
• Q1, Q43, Q63, N22, N22A, N22x, and N26 bus routes
• Through truck routes on Hillside Ave and Clearview Expressway
Safety Data

Vision Zero

- Multi-agency effort to reduce traffic fatalities in NYC
- Priority Intersections, Corridors, and Areas identified for each borough
  - Hillside Ave is a Vision Zero Priority Corridor with 5.2 KSI per mile
Safety Data

Vision Zero

• From 2016-2020 there were a total of 94 injuries
• 1 motor vehicle crash resulting in severe injuries
• 15% of motor vehicle injuries from rear end collisions
• 50% of pedestrian injuries occurred while a pedestrian was crossing with the signal in their favor

**Injury Summary, 2016-2020 (5 Years)**

<table>
<thead>
<tr>
<th>Mode</th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>85</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Other Motorized</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>94</strong></td>
<td><strong>1</strong></td>
<td><strong>0</strong></td>
<td><strong>1</strong></td>
</tr>
</tbody>
</table>

*Map does not include total or severe injuries that occurred at midblock locations. Data is based off of NYSDOT/NYSDMV crash and injury data available as of 12/2022*
Existing Conditions

70’ wide roadway with 2 travel lanes and combined parking/travel lane

Heavy Truck Turning Movements

Long crossing distances

Lack of Pedestrian Refuge
Proposal

Hillside Ave between Hollis Court Blvd to 212 St

- Proposed concrete pedestrian islands to provide pedestrian refuge and shorten crossing distances
- Proposed painted curb extensions to create safer, shorter pedestrian crossings
Project Benefits

- Reduces crossing distance by providing pedestrian refuge
- Improves pedestrian visibility
- Creates slower, safer turns
- Upgrades existing pedestrian ramps to ADA compliance

Similar Configuration: Hillside Ave and 172 St, Queens
Thank You!