115th Ave
Rockaway Blvd to Van Wyck Expwy
Queens Community Board 10, April 2017
PROJECT LOCATION

• Project Limits: Rockaway Blvd to Van Wyck Expwy
• Residential land use
SAFETY DATA: 2010 - 2014

- Two fatalities in 2016, one pedestrian and one vehicle passenger
- High crash corridor averaging 6.5 persons killed or severely injured per mile
- Community requests for safety improvements on the corridor

<table>
<thead>
<tr>
<th></th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
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<tbody>
<tr>
<td>Pedestrian</td>
<td>13</td>
<td>3</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>76</td>
<td>3</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Total</td>
<td>93</td>
<td>6</td>
<td>0</td>
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EXISTING CONDITIONS

- One travel lane in each direction with curbside parking
- 44 foot wide with no clear lane designation
  - Encourages speeding, illegal passing, and swerving
- Speed was the cause of one of the 2016 fatalities

115th Ave at 126th St (looking east)
CORRIDOR PROPOSAL DETAILS

- Proposed changes create a visual tightening of the roadway to help reduce speeding.
- Lower vehicular speeds reduce the likelihood of injury crashes and fatality crashes.
Example of Proposed Treatment

115th Ave at 227th St

Parking lane stripe to form standard lane width

4 foot center median buffer to standardize lane width
SIGNAL AT 130 ST

- New signal installation at 130th St implemented October 2016 in response to July 2016 fatality
- New signal, with new markings plan, will help reduce speeding on 115 Ave

130th St, was added October 2016. This intersection is adjacent to PS 155
BENEFITS OF PROPOSAL

Reduce Speeds

• A flush median and parking lane stripe will tighten lane geometry, constraining lanes visually for drivers, which will help reduce vehicle speeds

Reduce Crashes

• Lower speeds reduce the likelihood of injury crashes and fatality crashes

Proposed Conditions: parking lane stripes, center median, 115th Ave at 221st St
THANK YOU!

Questions?

Contact: Queens Borough Commissioner’s Office at (212) 839-2510