Background

- Request from community member for pedestrian improvements and traffic calming at Shakespeare Ave at W168th St

- Shakespeare Ave is in Vision Zero Priority Area

- Over 1,300 feet long curvy and steep road without traffic controls or crossings

- Greenstreets triangle at Jerome Ave constructed without adequate pedestrian facilities

### Shakespeare Ave - W 169th St to Jerome Ave, BX

**Injury Summary, 2010-2014 (5 Years)**

<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>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>18</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Total</td>
<td>30</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
</tbody>
</table>

**Fatalities, 01/01/2010-2/22/2016:** None

*Source: Fatalities: NYC DOT  Injuries: NYS DOT  KSI: Persons Killed or Severely Injured*
Rapid Response Toolkit

- Pavement markings
- Enhanced crossings
- Concrete islands
- Concrete or painted sidewalk extensions
- New signage
- Flexible delineators
Existing Conditions
Jerome Ave

1. No sidewalks or crossing
2. Insufficient sidewalk
3. No crossing and vehicles only yield
Proposals
Jerome Ave

Existing

Proposed

Install painted curb extension and mark crosswalk

Construct concrete curb extension

Expand sidewalks around the Greenstreets

Add STOP controls and mark crosswalk

PS 114 Luis Lorens Torres School

Gas Station
Existing Conditions
Anderson Ave

- Soft high speed turn
- No crosswalk and long crossing distance
Proposals
Anderson Ave

Existing

Proposed

Construct new concrete curb extensions and mark crosswalk
Existing Conditions
W 168\textsuperscript{th} St

1. Long crossing distance

2. Pedestrian desire line to step street
Proposed

Existing

Construct concrete curb extension

Add enhanced crossings

Sacred Heart Church

High Bridge Library

87'

57'

W 168th St

Proposals
Benefits

1. Shorter pedestrian crossing distances
2. Provides pedestrian access
3. Reduces speeding / calms traffic
1. Shakespeare and Jerome Ave: Expand sidewalk at existing Greenstreets island, install painted curb extension, markings and channelization between W 167th St and Jerome Av, add crosswalk and STOP control on southern peak of the island, and construct concrete curb extension at North corner of intersection.

2. Shakespeare and Anderson Ave: Construct new concrete curb extension and mark the crosswalk.

3. Shakespeare and W 168th St: Add enhanced crossings and extend concrete sidewalk at Woodycrest Ave