Background
Background

- January 2022 - met with CB10 Transportation Committee Chair to discuss formalizing pedestrian space at Dorrance Brooks Square
- February 2022 – met with Parks Department to discuss future capital improvements
- Future school safety capital project at St Nicholas Av and 135 St
- Project site is located near St Nicholas Park, Mott Hall High School, and the 135 Street Subway Station (B,C Trains)
## Safety Data

### Edgecombe Ave, W 136-137th Sts

**Injury Summary, 2015-2019 (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><strong>Pedestrian</strong></td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Bicyclists</strong></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Motor Vehicle Occupant</strong></td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Injury location: [Map of Edgecombe Ave, W 136-137th Sts](#)
Existing Condition
Existing Condition

1. Dorrance Brooks Square does not connect to existing crosswalk at W 136 St
2. Crosswalk on W 136 St is a long distance at 130 feet and crosses two streets
3. Edgecome Av is wider than the typical 30 feet wide one-way street
4. Parking ends at edge of concrete island
Toolkit

Painted Pedestrian Space with Flexible Delineators
Curb regulations and signage
Signal Timing Changes
Parking
Proposed Condition
**Proposed Condition**

1. Install a painted island extension to connect pedestrians to W 136 St and shorten crossing distances.
2. Install a painted sidewalk on the west side of Edgecombe Av.
3. Extend parking along Edgecombe Av.

Broadway and Isham St
Future Build Out

• After project implementation the area will be considered for a future capital build out
• Project sets the geometry and allows for safety benefits now
• Process could take 10+ years (funding, design, procurement)
• Collaboration between DPR and DOT
• LPC approval needed
Timeline

April 2022
Discuss project proposal with CB

Fall 2022/Spring 2023
Install project
Project Benefits

Benefits

• Formalize pedestrian space
• Provides safer, shorter pedestrian crossings
• Increase visibility
• Traffic calming
Thank You!

Questions?
Parking

Net 0