FULTON AVENUE AND EAST 174TH STREET

School Safety Improvements

Presentation to PS/MS 4 | November 21, 2018
**BACKGROUND**

Bronx Vision Zero Priority Geographies

**Vision Zero**
- Multi-agency effort to reduce traffic fatalities in NYC
- Borough Action Plans released in 2015
- Priority Intersections, Corridors, and Areas identified for each borough

**Fulton Avenue**
- Priority Area

Project location is a Vision Zero Priority Area
Fulton Avenue and East 174th Street

Location

- PS/MS 4
- Crotona Park

Background

- DOT met with Parent Coordinator Delgado during 3rd Ave outreach in 2017. She raised concerns about traffic safety at Fulton Ave and East 174th St
## Safety Data

- 11 total injuries
- 3 pedestrian injuries

### Injuries & Fatalities 2012 – 2016 (5 years)

<table>
<thead>
<tr>
<th>Category</th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>7</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>11</strong></td>
<td><strong>1</strong></td>
<td><strong>0</strong></td>
<td><strong>1</strong></td>
</tr>
</tbody>
</table>

KSI: Persons killed or severely injured

Source: Fatalities: NYC DOT; Injuries: NYS DOT
Fulton Avenue and East 174th Street

Existing: Poor Visibility

Drivers turning from East 174th Street can’t see vehicles traveling northbound on Fulton Ave
Fulton Avenue and East 174th Street
Existing: Vehicles Parked in No Standing Area
Fulton Avenue and East 174th Street
Proposal: Painted curb extension with planters to prevent drivers from parking in the No Standing Area

Requires a maintenance partner to sweep and shovel space and care for planters
Fulton Avenue and East 174th Street

Proposal: Painted curb extension with planters to prevent drivers from parking in the No Standing Area
NYC DOT has collected data & studied the intersection on Fulton Ave and East 174th St for a traffic signal or all-way stop.

The intersection did not meet federal guidelines for a traffic signal or all-way stop.
Fulton Avenue and East 174th Street

Enhanced Crossing

Enhanced crossing proposed to improve pedestrian safety at the uncontrolled crossing at Fulton Ave and East 174th Street

Enhanced Crossing Example

- New ADA compliant pedestrian ramps
- High visibility crosswalk
- Pedestrian warning signage
- Daylighting for visibility
THANK YOU!

Questions?

Contact: NYCDOT Bronx Borough Commissioner’s Office – (212) 748-6680