Third Ave (E 163 St – St Ann’s Ave)
Vision Zero Priority

Vision Zero
• Multi-agency effort to reduce traffic fatalities in NYC
• Borough Action Plans released in 2019
• Priority Intersections, Corridors, and Areas identified for each borough

Third Ave, E 163 St – St Ann’s Ave
• Priority Corridor
• Priority Area

Project location is a VZ Priority Corridor and Priority Area
Third Ave (E 163 St – St Ann’s Ave)

**Project Location**

- Project area used by students accessing multiple schools
- Local truck route
- Bx15 and Bx21 bus route
- School safety improvements implemented on Third Ave, E Tremont Ave to E 163 St, 2017 –2018
Third Ave (E 163 St – St Ann’s Ave)

Safety Data

- 109 total injuries
- 2/3 severe injuries were pedestrians or bicyclists

Injury Summary, 2013-2017 (5 Years)

<table>
<thead>
<tr>
<th>Type</th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>18</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>11</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>80</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td>109</td>
<td>3</td>
<td>0</td>
<td>3</td>
</tr>
</tbody>
</table>

Fatalities, 01/01/2013-8/18/2019: None

Source: Fatalities: NYC DOT
Injuries: NYC DOT
KSI: Persons Killed or Severely Injured
Third Ave (E 163 St – St Ann’s Ave)

Existing Conditions: Long Pedestrian Crossings

• Long pedestrian crossings on Third Ave and E 161 St
Third Ave (E 163 St – St Ann’s Ave)

Existing Conditions: Gap in Bicycle Network

Gap between bicycle lanes on Third Ave and St Ann’s Ave

Existing condition requires difficult left turn for southbound cyclists
Third Ave (E 163 St – St Ann’s Ave)

Proposal: Shorter Pedestrian Crossings and Bicycle Lane Connection

- Remove northbound and southbound Bx15/Bx21 bus stops at E 161 St as part of Bronx Bus Network Redesign. Potential to add ASP parking spaces
- Install turn queue box for bicyclists to cross Third Ave with pedestrian signal
- Add standard bike lanes and shared lanes
- New painted curb extensions shorten crossings and calm turns
- Add contraflow bicycle lane to connect southbound cyclists to St Ann’s Ave
- Existing Bx15 and Bx21 bus stops at E 163 St to remain
Third Ave & St Ann’s Ave

Proposal Detail: Bicycle Lane Connection

Remove northbound and southbound Bx15/Bx21 bus stops at E 161 St as part of Bronx Bus Network Redesign. Potential to add ASP parking spaces.

Install turn queue box for bicyclists to cross Third Ave with pedestrian signal.

Add contraflow bicycle lane to connect southbound cyclists to St Ann’s Ave.

New painted curb extensions shorten crossings and calm turns.
Thank You!

Questions?

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