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>Injuries</th>
<th>Total</th>
<th>Severe</th>
<th>Fatalities</th>
<th>KSI</th>
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</thead>
<tbody>
<tr>
<td>Pedestrian</td>
<td>75</td>
<td>50</td>
<td>25</td>
<td>5</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>50</td>
<td>25</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>25</td>
<td>5</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Total</td>
<td>109</td>
<td>75</td>
<td>50</td>
<td>10</td>
</tr>
</tbody>
</table>

Source: Fatalities: NYC DOT
Injuries: NYC DOT
KSI: Persons Killed or Severely Injured

Fatalities, 01/01/2013-8/18/2019: None
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.
- New painted curb extensions shorten crossings and calm turns.
- Add contraflow bicycle lane to connect southbound cyclists to St Ann’s Ave.
- Install turn queue box for bicyclists to cross Third Ave with pedestrian signal.
Thank You!

Questions?

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