MERRICK BLVD
(SPRINGFIELD BLVD TO HOOK CREEK BLVD)
Corridor Safety Improvements
April 4, 2017
Help the NYC DOT understand how you use the transit system in NYC!

We want to know:
- Where you go
- Where you *want* to go
- How you get there

Take Our Survey: transitplan.nyc
PROJECT LOCATION

- Low-rise commercial corridor
- Q5, x63 and N4 buses run on Merrick Blvd
- PS 270 is located at 234th St
- Access to Belt Pkwy, connection to Nassau County
SAFETY DATA

- Merrick Blvd is a Vision Zero Priority Corridor
- 439 total injuries (2010-14 crash data)
- 19 persons killed or severely injured along 1.5 mile corridor (2010-2014 crash data)
  - 7 pedestrian severe injuries and 1 fatality

Merrick Blvd - Springfield Blvd to Ocean Ave, QN
Injury Summary, 2010-2014 (5 Years)

<table>
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<tr>
<th></th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
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<td>Pedestrian</td>
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<td>1</td>
<td>7</td>
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<tr>
<td>Bicyclist</td>
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<td>0</td>
<td>0</td>
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<tr>
<td>Motor Vehicle Occ</td>
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<td>13</td>
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<td>14</td>
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<tr>
<td>Total</td>
<td>439</td>
<td>19</td>
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EXISTING CONDITIONS

Long crossing distances and lack of pedestrian refuge space

Missing pedestrian ramps and median cut-throughs
PROPOSAL

- Add painted median tip extensions at 17 locations on Merrick Blvd
- Add median tip in closed turn bay at 234<sup>th</sup> St, in front of PS 270
- Add parking lane stripe on Merrick Blvd (Springfield Blvd to Hook Creek Blvd)
- Add new crosswalks, ADA cut-throughs and pedestrian ramps at 219<sup>th</sup> St

Francis Lewis Blvd and Merrick Blvd

Merrick Blvd and Springfield Blvd
MEDIAN TIP LOCATIONS

- Extended medians give pedestrians a safe place to wait, encourage slower/safer vehicle turns
- All locations reviewed by the FDNY
PROPOSAL

Add painted median tip (turn bay is already closed)

Add painted median tip

Install parking lane stripe

PS 270

MERRICK BLVD
PROPOSAL

Add new crosswalks at 219th St

Install parking lane

Install missing pedestrian ramps and ADA accessible median cut-through

nyc.gov/visionzero
BENEFITS OF PROPOSAL

• Median tips shorten crossing distance for pedestrians and gives safe place to wait
• Extended median encourages slower, safer left and right turns
• New crosswalk under study at 219th St discourages mid-block crossing
• Upgraded markings clarify vehicle movements and discourage speeding
THANK YOU!

Questions?