Project Area

- 16 Bus lines stop at the intersection
- Pedestrian bridge to Tompkinsville Staten Island Railway Stop and waterfront
- Tompkinsville Park
- Upcoming residential and commercial developments, including restaurants on Minthorne St
Background

VISION ZERO (VZ)
- Bay St & Victory Blvd is a VZ Priority Intersection
- Bay St is a VZ Priority Corridor
- Project is within a VZ Priority Area

- Pedestrian fatality due to drunk driver at Bay St & Victory Blvd in June 2015
- 7 KSI on Bay St between Victory Blvd & Hannah St
- Request from Borough President to make area more welcoming and pedestrian friendly

Bay St - Victory Blvd to Hannah St, SI
Injury Summary, 2010-2014 (5 Years)

<table>
<thead>
<tr>
<th></th>
<th>Total Injuries</th>
<th>Severe Injuries</th>
<th>Fatalities</th>
<th>KSI</th>
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<tbody>
<tr>
<td>Pedestrian</td>
<td>21</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Bicyclist</td>
<td>7</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Motor Vehicle Occupant</td>
<td>60</td>
<td>3</td>
<td>1</td>
<td>4</td>
</tr>
<tr>
<td>Total</td>
<td>88</td>
<td>6</td>
<td>1</td>
<td>7</td>
</tr>
</tbody>
</table>

Fatalities, 01/01/2010-11/16/2015: 2
Existing

Long crossing distance on Victory Blvd at Bay St

Frequent left turns from northbound Bay St to Victory Blvd block through traffic

Long crossing distance on Victory Blvd at Bay St
Existing

Frequent left-turns block through traffic

Long pedestrian crossing

VICTORY BLVD

BAY ST

95'
Existing

Eastside of Victory Blvd at Bay St: Very wide travel lanes for low-volume, one lane in each direction street

Poorly lit, uninviting pedestrian space under pedestrian bridge to SIRR
Existing

- Poorly lit, uninviting area under pedestrian bridge to SIRR
- Very wide travel lanes for low-volume, one lane in each direction street
Existing

Narrow sidewalk around Tompkinsville Park forces pedestrians into the street

Pedestrian desire line
Narrow sidewalk around Tompkinsville Park

Existing crosswalk does not follow pedestrian desire line
Geometry of southbound Bay St is irregular – expands and contracts at Hannah St.
Exploring left-turn bay

Restrict right-turns

New pedestrian space shortens crossings, enhances environment and expands pedestrian network

Exploring adding parking to southeast side of Victory Blvd
Concrete sidewalk expansion around Tompkinsville Park

Move STOP sign and crosswalk south the match pedestrian desire line
Normalize southbound Bay St
Summary

- Exploring westbound left-turn bay on Bay St at Victory Blvd
- Restrict right-turn from Victory Blvd to southbound Bay St
- Add painted sidewalk and parking lane stripes on Victory Blvd near pedestrian walkway to SIRR
- Exploring additional parking on Victory Blvd
- Mark new crosswalks at Minthorne St and Victory Blvd
- Expand sidewalk on south end of Tompkinsville Park
- Move crosswalk and STOP sign south on Little Bay St
- Remove one southbound through lane on Bay St at Hannah St
- Upgrade area crosswalks to high-visibility