• Ocean Ave (Parkside Ave to Foster Ave) is a high crash corridor
  • 17.7 traffic related deaths or serious injuries per mile

• July 2013: In response to requests, DOT added shared lane markings to Ocean Ave between Parkside Ave and Ave H

• October 2014: Ocean Ave was resurfaced between Parkside Ave and Foster Ave
  • Unique opportunity to redesign a high crash corridor without heavy scarification
Existing Conditions: Parkside Ave to Foster Ave

- 50-foot-wide 2-way roadway
- 1 travel lane and 1 parking lane per direction
- Painted median/left turn bays
- Shared lane markings
- Peak hour vehicle volume Parkside Ave to Woodruff Ave*:
  - Southbound: 578 (5:30pm-6:30pm)
  - Northbound: 670 (7:30am-8:30am)

* May 2014
Existing Conditions: Parkside Ave to Foster Ave

Ocean Ave looking south toward Newkirk Ave
Proposed Conditions: Parkside Ave to Foster Ave

**EXISTING**

<table>
<thead>
<tr>
<th>9' Parking Lane</th>
<th>11' Shared Lane</th>
<th>10' Buffer/Turn Lane</th>
<th>11' Shared Lane</th>
<th>9' Parking Lane</th>
</tr>
</thead>
<tbody>
<tr>
<td>50'</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

**PROPOSED**

<table>
<thead>
<tr>
<th>8' Parking Lane</th>
<th>5' Travel Lane</th>
<th>10' Travel Lane</th>
<th>10' Travel Lane</th>
<th>5' Parking Lane</th>
</tr>
</thead>
<tbody>
<tr>
<td>50'</td>
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</tbody>
</table>
Proposed Conditions: Parkside Ave to Foster Ave

- Maintain all travel lanes and parking lanes
- Narrow painted buffer
- Add dedicated bicycle lanes
- Maintain existing turn lanes and shared lane markings at Parkside Ave, Caton Ave, Church Ave, Cortelyou Rd
Summary of Proposal

• Maintain all parking and travel lanes
• Add dedicated bicycle lanes

Benefits:
• More comfortable bicycling route connecting the Flatbush/Ditmas Park/Midwood neighborhoods to Prospect Park
• Redesigns 1.3 miles of a high crash corridor
Questions?

Thank You