Smith and Hoyt Streets

Bicycle Lane Extensions
Enhance bicycle connections to and from the Manhattan and Brooklyn Bridges
Bicycle lanes suggested at CB6 Transportation Committee: June 2009
- Connect to existing bicycle lanes at Bergen Street
- Routes are well-used approaches to Brooklyn and Manhattan Bridges: 449 cyclists in 12-hour count on Smith St.
- One-way bicycle lane requires a pair
- Designs must address potential double-parking
- Effects on parking minimized
Proposed Design Treatments

Bicycle Improvements

- Green Bicycle Lanes
- Bicycle Lanes
- Shared Lanes
- Bicycle Boxes
- Intersection markings
- Bicycle Route Signage
- New bicycle facilities connect to lanes leading to Brooklyn and Manhattan Bridges and bicycle network

- Proposed design treatments are sensitive to existing parking requirements
Smith Street: Curbside Bicycle Lane
Hamilton Avenue to 9th Street

- Upgrade of existing shared lane
- Provides space on street for cyclists
  - Green paint alerts motorists to bicycles
  - Currently: No Standing Anytime

Existing

Smith Street between 9th St. and Garnet St.

Proposed

Example of Design: W. 9th St. between Court St. and Hamilton Ave., Brooklyn
Smith Street: Bicycle Lanes
9th Street to Bergen Street

- Provides designated space on street for cyclists
- No parking affected

Existing

Smith St. between Butler St. and Baltic St.

Proposed

Example of Design: 91st St., Queens
Commercial loading and unloading is not currently the primary cause of double-parking on Smith Street

Potential areas of concern include

- Baltic Street to Warren Street
- Wyckoff Street to Bergen Street
- DOT will continue to monitor street conditions
Hoyt Street: Curbside Bicycle Lane
Bergen Street to Wyckoff Street

- Extension of existing curbside lane
- Provides space on street for cyclists
- Green paint alerts motorists to bicycles

Example of Design: W. 9th St. between Court St. and Hamilton Ave., Brooklyn
Parking Regulation Changes

### Hoyt Street Parking Impacts

<table>
<thead>
<tr>
<th>Block</th>
<th>Existing Regs</th>
<th>Parking Spaces</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hoyt Street</td>
<td>No Parking 8:30 AM-10AM T &amp; F</td>
<td>9</td>
<td>Convert to No Stopping</td>
</tr>
<tr>
<td>Bergen St to Wyckoff St</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td><strong>9</strong></td>
<td><strong>Spaces Converted</strong></td>
</tr>
</tbody>
</table>

- Extension of existing curbside bicycle lane one block to Wyckoff Street requires change in parking regulations
Hoyt Street: Bicycle Lanes
Wyckoff Street to Douglass Street

- Provides designated space on street for cyclists
- No parking affected

Existing

Smith St. between Butler St. and Baltic St.

Proposed

Example of Design: 91st St., Queens
Hoyt Street: Shared Lane
Douglass Street to 3rd Street

- Provides direction to cyclists
- Alerts motorists to bicycles
- Does not affect parking

Example of Design

Hoyt St. between 1st St. and 2nd St.
Thank You

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