Neighborhood Loading Zones (NLZ)

Freight Mobility

March 2020
Summary

Increasing Demand for Curb Space

Background:
- Deliveries and For Hire Vehicle traffic growing in residential streets
- Leading to congestion and unsafe street conditions for bikes, pedestrians, and drivers

Goal: Reduce the amount of delay and safety issues that stem from double parking
Signage and Regulation

Neighborhood Loading Zone (NLZ)

- ‘No Parking’ M-F/7AM – 7PM
- Permits both passenger pickup/drop-off and goods delivery
- Pedestrian level information signage
- Replacing Alternate Side Parking
Basic Characteristics of NLZ

Basic Placement Criteria

- Front of residential buildings mostly adjacent to curb cuts, hydrants and other open curb spaces
- Corner of blocks near retail stores and commercial corridors
- Refrain from blocks with police precinct, fire house

Example NLZ on beginning of the block (Manhattan Ave, Brooklyn)
Current Locations

Placement Decision

- 62 loading zones in 10 corridors of various street typologies
- Most corridors are 4-10 blocks long, one to two NLZ per block
- Loading zone length standard:
  - 40’ if standalone
  - 30’ if adjacent to fire hydrant/curb cut
  - 20’ if adjacent to bus stop
Proposed Locations, Next Steps
Proposed NLZ locations

2nd St – Between 5th Ave and Prospect Park West:
5 NLZ in 4 blocks
- Between 30 – 40ft
- Equivalent to 8 to 10 parking spaces

3rd St – Between 4th Ave and Prospect Park West:
7 NLZ in 5 blocks
- Equivalent to 9 to 12 parking spaces
Sample Placement

3rd St (6th to 7th Ave)

3rd Street Example Finding: Facing East from 6th Ave
Next Steps

Studies and Final Evaluation

**Project Timeline:**

Early Spring:
- Install NLZ on 2\textsuperscript{nd} and 3\textsuperscript{rd} Streets
- Field observation to study usage

Late Spring – Early Summer:
- Conduct evaluation to measure usage

Summer:
- Final Project Report

**Evaluation:**

- Time Lapse Study (block level)
- Field Observation (corridor level)
- Industry and Community Feedback
  - Distribution of palm cards to the community
  - Continue to receive feedback ([nlz@dot.nyc.gov](mailto:nlz@dot.nyc.gov))
Thank You!

Questions?
NLZ@dot.nyc.gov
## Appendix A: Current NLZ Locations By Corridor

### Selected Corridors

<table>
<thead>
<tr>
<th>Borough</th>
<th>Street</th>
<th>From</th>
<th>To</th>
<th># of NLZs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bronx</td>
<td>Gerard Ave</td>
<td>E 153rd St</td>
<td>E 167th St</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>E/W Tremont Ave</td>
<td>Morris Ave</td>
<td>Sedgwick Ave</td>
<td>12</td>
</tr>
<tr>
<td>Manhattan</td>
<td>West End Ave</td>
<td>W 79th St</td>
<td>W 95th</td>
<td>15</td>
</tr>
<tr>
<td></td>
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</tr>
<tr>
<td></td>
<td>W 15th St</td>
<td>6th Ave</td>
<td>8th Ave</td>
<td>3</td>
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<tr>
<td>Queens</td>
<td>74th St</td>
<td>37th Ave</td>
<td>31st Ave</td>
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<td></td>
<td>108th St</td>
<td>Roosevelt Ave</td>
<td>51st Ave</td>
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<tr>
<td>Brooklyn</td>
<td>Manhattan Ave</td>
<td>Ainslie St</td>
<td>Bayard St</td>
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<td>Staten Island</td>
<td>Richmond Terrace</td>
<td>Jersey St</td>
<td>Westervelt Ave</td>
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<tr>
<td></td>
<td>St. Marks Pl</td>
<td>Fort Pl</td>
<td>Wall St</td>
<td>1</td>
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