Detailed Findings for Boroughs and Community Districts

(For rankings, 1 is best; 59 is worst.)
Queens
How Smooth Are The Streets?
Queens

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 9.25
Citywide Ranking: 4th of 5

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 64.48%
Citywide Ranking: 1st of 5

SMOOTHNESS: HOW THE BLOCKS IN QUEENS RATED

*Blocks rated acceptable include those in the Good and Fair categories.

BOROUGH INFORMATION
Total Number of Street Miles (linear): 2,135.90   Total Number of Blocks: 27,780

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 1

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile:
6.51
Citywide Ranking:
10th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*:
65.79%
Citywide Ranking:
14th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 1 RATED

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 1 INFORMATION

| Total Number of Street Miles (linear): 114.96 | Total Number of Blocks: 1363 |
| Neighborhood(s): Steinway, Astoria, Long Island City, Ravenswood, Queensbridge |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 2

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 8.55
Citywide Ranking: 29th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 63.19%
Citywide Ranking: 19th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 2 RATED

- Good: 18.55%
- Fair: 44.64%
- Poor: 33.95%
- Terrible: 2.86%

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 2 INFORMATION

| Total Number of Street Miles (linear): 97.57 | Total Number of Blocks: 1295 |
| Neighbourhood(s): Long Island City, Sunnyside, Woodside, Hunters Point, Blissville |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 3

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 6.63
Citywide Ranking: 11th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 67.95%
Citywide Ranking: 9th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 3 RATED

- Good: 9.37%
- Fair: 58.58%
- Poor: 30.90%
- Terrible: 1.14%

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 3 INFORMATION

| Total Number of Street Miles (linear): 83.25 | Total Number of Blocks: 1032 |
| Neighborhood(s): Jackson Heights, North Corona, East Elmhurst |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 4

JOLTS ENcountered
Number of Jolts Encountered Per Mile:
7.29
Citywide Ranking:
18th of 59

SmoOthNESS ScORe
Percent of Blocks Rated Acceptable*:
69.06%
Citywide Ranking:
7th of 59

SMOOTHNESS: How the Blocks in District 4 Rated

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good</td>
<td>6.19%</td>
</tr>
<tr>
<td>Fair</td>
<td>62.87%</td>
</tr>
<tr>
<td>Poor</td>
<td>30.44%</td>
</tr>
<tr>
<td>Terrible</td>
<td>0.51%</td>
</tr>
</tbody>
</table>

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 4 INFORMATION

| Total Number of Street Miles (linear): 70.14 | Total Number of Blocks: 943 |
| Neighborhood(s): Elmhurst, South Corona, Lefrak City |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 5

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 4.57
Citywide Ranking: 3rd of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 63.21%
Citywide Ranking: 18th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 5 RATED

<table>
<thead>
<tr>
<th>Rating</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terrible</td>
<td>0.14%</td>
</tr>
<tr>
<td>Poor</td>
<td>36.65%</td>
</tr>
<tr>
<td>Fair</td>
<td>55.46%</td>
</tr>
<tr>
<td>Good</td>
<td>7.75%</td>
</tr>
</tbody>
</table>

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 5 INFORMATION

<table>
<thead>
<tr>
<th>Information</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Number of Street Miles</td>
<td>146.51</td>
</tr>
<tr>
<td>(linear)</td>
<td></td>
</tr>
<tr>
<td>Total Number of Blocks</td>
<td>1987</td>
</tr>
<tr>
<td>Neighborhood(s)</td>
<td>Maspeth, Middle Village, Ridgewood, Glendale</td>
</tr>
</tbody>
</table>

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 6

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 6.05
Citywide Ranking: 8th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 61.07%
Citywide Ranking: 22nd of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 6 RATED

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good</td>
<td>11.49%</td>
</tr>
<tr>
<td>Poor</td>
<td>38.39%</td>
</tr>
<tr>
<td>Fair</td>
<td>49.58%</td>
</tr>
<tr>
<td>Terrible</td>
<td>0.54%</td>
</tr>
</tbody>
</table>

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 6 INFORMATION

| Total Number of Street Miles (linear): 74.28 | Total Number of Blocks: 991 |
| Neighborhood(s): Rego Park, Forest Hills, Forest Hills Gardens |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 7

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile:
14.60
Citywide Ranking:
53rd of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*:
68.87%
Citywide Ranking:
8th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 7 RATED

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terrible</td>
<td>0.58%</td>
</tr>
<tr>
<td>Good</td>
<td>12.50%</td>
</tr>
<tr>
<td>Poor</td>
<td>30.54%</td>
</tr>
<tr>
<td>Fair</td>
<td>56.37%</td>
</tr>
</tbody>
</table>

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 7 INFORMATION

<table>
<thead>
<tr>
<th>Information</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Number of Street Miles (linear):</td>
<td>244.92</td>
</tr>
<tr>
<td>Total Number of Blocks:</td>
<td>3060</td>
</tr>
<tr>
<td>Neighborhood(s): College Point, Whitestone, Murray Hill, Flushing, Auburndale, Malba, Beechhurst, Queensboro Hill</td>
<td></td>
</tr>
</tbody>
</table>

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 8

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile:
13.02
Citywide Ranking:
50th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*:
61.11%
Citywide Ranking:
21st of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 8 RATED
Good 16.32%
Fair 44.79%
Poor 35.86%
Terrible 3.02%

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 8 INFORMATION
Total Number of Street Miles (linear): 151.69  Total Number of Blocks: 1831
Neighborhood(s): Kew Gardens Hills, Hillcrest, Fresh Meadows, Jamaica Estates, Jamaica Hills, Pomonok, Holliswood, Utopia, Briarwood

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 9

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile:
5.32
Citywide Ranking:
5th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*:
61.66%
Citywide Ranking:
20th of 59

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 9 INFORMATION
Total Number of Street Miles (linear): 117.92  Total Number of Blocks: 1628
Neighborhood(s): Kew Gardens, Richmond Hill, Woodhaven, Ozone Park

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 10

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile:
11.15
Citywide Ranking:
41st of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 78.04%
Citywide Ranking:
2nd of 59

SMOOTHNESS:  HOW THE BLOCKS IN DISTRICT 10 RATED

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 10 INFORMATION
Total Number of Street Miles (linear): 144.12  Total Number of Blocks: 1860
Neighborhood(s): Ozone Park, South Ozone Park, Howard Beach, Tudor Village, Lindenwood

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 11

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 17.59
Citywide Ranking: 57th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 59.44%
Citywide Ranking: 27th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 11 RATED

![Pie chart showing percentages of blocks rated as Good, Fair, Poor, and Terrible.]

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 11 INFORMATION

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Number of Street Miles (linear):</td>
<td>208.15</td>
</tr>
<tr>
<td>Total Number of Blocks:</td>
<td>2638</td>
</tr>
<tr>
<td>Neighborhood(s):</td>
<td>Auburndale, Bayside, Little Neck, Oakland Gardens, Douglaston</td>
</tr>
</tbody>
</table>

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 12

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile:
8.69
Citywide Ranking:
31st of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*:
63.29%
Citywide Ranking:
17th of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 12 RATED

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 12 INFORMATION

| Total Number of Street Miles (linear): 259.95 | Total Number of Blocks: 3583 |
| Neighborhood(s): Hollis, Jamaica Center, South Jamaica, Rochdale, Springfield Gardens, St. Albans |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
**How Smooth Are The Streets?**

**Queens Community District 13**

**JOLTS ENCOUNTERED**
Number of Jolts Encountered Per Mile: 8.29
Citywide Ranking: 27th of 59

**SMOOTHNESS SCORE**
Percent of Blocks Rated Acceptable*: 60.44%
Citywide Ranking: 25th of 59

**SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 13 RATED**

- **Good**: 8.90%
- **Fair**: 51.54%
- **Poor**: 37.02%
- **Terrible**: 2.54%

*Blocks rated acceptable include those in the Good and Fair categories.

**DISTRICT 13 INFORMATION**

- **Total Number of Street Miles (linear)**: 299.80
- **Total Number of Blocks**: 3968
- **Neighborhood(s)**: Springfield Gardens, Glen Oaks, Floral Park, Bellerose, Queens Village, Cambria Heights, Laurelton, Rosedale, Brookville, Bellaire

**NOTE**: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.
How Smooth Are The Streets?
Queens Community District 14

JOLTS ENCOUNTERED
Number of Jolts Encountered Per Mile: 7.51
Citywide Ranking: 20th of 59

SMOOTHNESS SCORE
Percent of Blocks Rated Acceptable*: 55.18%
Citywide Ranking: 43rd of 59

SMOOTHNESS: HOW THE BLOCKS IN DISTRICT 14 RATED

*Blocks rated acceptable include those in the Good and Fair categories.

DISTRICT 14 INFORMATION

| Total Number of Street Miles (linear): 122.65 | Total Number of Blocks: 1601 |
| Neighborhood(s): Breezy Point, Broad Channel, Far Rockaway, Seaside, Edgemere, Rockaway Park, Belle Harbor, Neponsit, Arverne, Bayswater, Rockaway, Somerville |

NOTE: In the computation of Smoothness Score, blocks are weighted by length. For description of methodology, rating categories, and weighting procedures, see Technical Appendix. Light gray areas in map are parks, airports, cemeteries, and other large areas not measured.