

Bicycle Network Development

Lane Miles by Borough & Type

Calendar Years 2006 - 2015

Miles by Boro	CY06	CY07	CY08	CY09	CY10	CY11	CY12	CY13	CY14	CY15	Total	% of Total
Bronx	9.0	12.3	8.0	13.5	13.7	1.2	6.1	19.7	4.7	5.0	93.2	18%
Brooklyn	1.1	22.1	31.6	29.5	17.4	2.3	11.4	29.7	13.9	20.9	179.9	34%
Manhattan	8.4	12.4	11.7	6.9	7.1	7.1	23.9	16.3	12.7	10.4	117.0	22%
Queens	10.8	9.6	27.1	6.4	11.2	4.4	3.1	7.7	15.0	17.1	112.4	21%
Staten Island	0.0	6.5	5.4	4.8	0.0	0.9	0.0	0.0	0.0	4.7	22.2	4%
Total	29.2	63.0	83.7	61.1	49.4	15.8	44.6	73.5	46.3	58.1	524.6	

Miles by Type	CY06	CY07	CY08	CY09	CY10	CY11	CY12	CY13	CY14	CY15	Total	% of Total
Protected Bicycle Lane	0.0	0.8	3.1	9.1	8.0	4.2	4.5	6.7	5.4	12.4	54.0	10%
Bicycle Lane	23.9	49.3	58.2	32.7	19.2	3.5	17.9	25.0	8.8	21.4	259.8	50%
Signed/Marked Route	5.3	12.9	22.4	19.3	22.2	8.1	22.3	41.8	32.1	24.3	210.8	40%
Total	29.2	63.0	83.7	61.1	49.4	15.8	44.6	73.5	46.3	58.1	524.6	

Bicycle Network Development

All Projects

2006 to 2015

Project Name	Boro	Lane Miles
Calendar Year 2006		
Southern Boulevard	X	1.5
174th Street	X	1.5
167th Street, 169th Street	X	1.5
Park Avenue	X	2.5
Bryant & Longfellow Avenues	X	2.0
5th Avenue Shared Lane Pilot	B	1.1
W. 77th & W. 78th Streets	M	1.7
W. 90th & W. 91st Streets	M	1.2
Grand Street - Bicycle Lane & Traffic Calming	M	2.4
Madison Street & LES Connectors	M	3.0
Shore Front Parkway	Q	1.6
Beach Channel Drive	Q	4.2
Commonwealth Boulevard	Q	2.2
20th Avenue - Queens East River Greenway	Q	2.8
2006 Total Lane Mileage		29.2

Calendar Year 2007		
167th Street Bronx Crosstown Route	X	2.9
Gerard & Walton Avenues	X	3.2
Lafayette Avenue, Soundview - School Safety Traffic Calming	X	4.4
Brush Avenue - Hutchinson Greenway to Ferry Point Park	X	1.9
Berry Street	B	0.2
Willoughby Avenue	B	2.3
Carlton Avenue - Cumberland Street Navy Yard to Prospect Heights Facility	B	2.4
Brooklyn School Safety Facilities - Lincoln/East New York/Maple	B	3.1
9th Street Safety & Bicycle Project	B	2.8
Pearl & Jay Streets - DUMBO Connections to Manhattan Bridge	B	0.7
Central & Evergreen Avenues - Brooklyn School Safety Facilities	B	2.9
Red Hook - Interim Brooklyn Waterfront Greenway	B	2.6
Grand Army Plaza Southeastern Improvements	B	0.2
Franklin, Eagle, Freeman, Banker & N. 14th Streets	B	2.6
Bedford Avenue - Brooklyn Backbone Route	B	2.4
20th & 21st Streets River to River Crosstown Facility	M	4.1
Montgomery Street	M	0.6
9th Avenue Pedestrian Plaza, Hudson & Bleecker Streets	M	0.9
E. 90th & E. 91st Streets - Central Park Connection	M	2.1
Reade & Lafayette Streets - Brooklyn Bridge Access Improvements	M	1.5
Prince & Bleecker Streets - Crosstown Routes	M	2.9
9th Avenue Complete Street Redesign	M	0.3
Canal Street Bicycle Path - Manhattan Bridge Access Improvement	M	0.1
164th Street	Q	4.9
Parsons Boulevard - Queens School Safety Facilities	Q	2.7
Jewel Avenue - P.S. 200 Traffic Calming	Q	2.0
Hylan Boulevard - Staten Island Backbone	S	6.5
2007 Total Lane Mileage		63.0

Bicycle Network Development

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Project Name	Boro	Lane Miles
Calendar Year 2008		
Garrison Avenue - Hunts Point Network	X	1.8
South Bronx / RFK Bridge / Randall's Island Connections	X	0.7
Willis, Melrose & Park Avenues Traffic Calming & Bicycle Lanes	X	4.9
Grand Concourse E. 161st to E. 165th Streets - Capital Reconstruction	X	0.6
Boerum Place - Downtown Brooklyn Streetscape	B	0.5
Leonard Street	B	2.5
DeKalb Avenue Traffic Calming & Bicycle Lane	B	2.5
Broadway, Williamsburg - Green Refuge Islands & Bicycle Lanes	B	0.5
Manhattan & Greenpoint Avenues	B	4.9
Vanderbilt Avenue Landscaped Median & Bicycle Lanes	B	0.7
Cobble Hill & Boerum Hill Connections	B	1.3
Franklin & Wythe Avenues - Southbound Brooklyn Backbone	B	3.5
Berkeley & Lincoln (Degraw & Sackett) - Grand Army Plaza Connectors	B	1.6
Fulton Landing / Downtown Brooklyn Connectors	B	1.1
Jay, Smith, Schermerhorn & Hoyt Streets: Downtown Brooklyn Connections	B	1.9
Kent Avenue & West Street - Interim Brooklyn Waterfront Greenway	B	4.9
Clarendon Road Traffic Calming & Bicycle Lanes	B	4.0
S. 5th & S. 4th Streets / Williamsburg Bridge Access	B	0.9
Columbia Street Reconstruction - Brooklyn Waterfront Greenway	B	0.8
Greenwich & Washington Streets - Contextual Redesign	M	2.0
Clinton Street Access to Williamsburg Bridge	M	0.8
W. 106th Street Safety & Bicycle Lanes	M	1.4
Broadway Boulevard - Times Square to Herald Square	M	0.4
Manhattan Bridge Access Network - Manhattan Side	M	3.6
Warren Street & City Hall Park	M	0.5
Grand Street Parking Protected Bicycle Path	M	0.7
9th Avenue Bicycle Facility & Complete Street Extension	M	0.4
E. 10th Street & Avenue C - Lower East Side Network	M	1.9
35th Street	Q	1.7
157th Avenue & 84th Street - Shore Parkway Connections	Q	3.9
Linden Boulevard Traffic Calming & LIRR Access Improvement	Q	2.8
Sunnyside Connector to Queensboro Bridge	Q	5.0
Vernon Boulevard - Queens East River Greenway	Q	7.0
Rockaway Beach Boulevard	Q	4.8
91st & 92nd Streets	Q	1.9
Bay Street	S	5.4
2008 Total Lane Mileage		83.7

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Project Name	Boro	Lane Miles
Calendar Year 2009		
Tibbett Avenue - East Coast Greenway Connector Route	X	3.4
Grand Concourse - Traffic Calming & Bicycle Lanes	X	6.2
Third Avenue South Bronx - Manhattan Bicycle Connection	X	1.3
E 188th St	X	0.1
Allerton Avenue Traffic Calming	X	2.5
Grand Street & Driggs Avenue - Williamsburg Bridge Access	B	4.2
Bergen Street Bicycle Lane Extension	B	1.2
Empire Boulevard	B	2.8
7th Avenue Traffic Calming	B	1.9
Avenue H Brooklyn College Cycling Linkage	B	1.8
9th Street Community Enhancement and Bicycle Route Upgrade	B	1.1
Columbia Street Bicycle Lanes and Traffic Calming	B	0.6
Kent Avenue - Brooklyn Waterfront Greenway Upgrade	B	3.1
Williamsburg Street West - Brooklyn Waterfront Greenway Upgrade	B	0.7
Tillary Street Brooklyn Bridge Bicycle Access from Jay Street	B	0.1
Schermerhorn Street - Transit Plaza, Traffic Calming & Bicycle Route	B	1.2
Gerritsen Avenue	B	4.1
Park Circle	B	0.5
Liberty & E. New York Avenues Brooklyn-Queens Greenway Gap	B	5.6
Sands Street Bicycle Path & Greenstreet	B	0.6
8th Avenue Complete Street Redesign	M	0.7
Avenue A Bicycle Lanes	M	1.3
W. 10th & Christopher Streets - Crosstown Lanes	M	1.1
MacDougal, Thompson, Washington Square North - Southbound Route	M	0.8
Allen & Pike Streets Pedestrian & Bicycle Improvement	M	1.9
Broadway	M	1.1
Delancey Street Median - Williamsburg Bridge Bike Path Extension	M	0.1
Skillman and 43rd Avenue Extensions	Q	0.6
28th & 29th Streets Astoria to Queensboro Bridge	Q	1.5
34th Avenue - Astoria Waterfront Access	Q	3.8
Center Boulevard	Q	0.2
Sanford Avenue	Q	0.4
North & South Railroad Avenues Staten Island Backbone Bicycle Route	S	4.8
2009 Total Lane Mileage		61.1

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Calendar Year 2010		
Randall, Leggett & Tiffany	X	3.5
Southern Boulevard	X	2.9
Laconia Avenue Traffic Calming	X	4.5
Van Cortlandt Park East Traffic Calming	X	1.5
Crotona Park	X	1.2
Columbia Street Bicycle Lane Extension	B	0.6
Vanderbilt Avenue Bicycle Lane Extension	B	2.5
Flushing Avenue	B	2.4
Church Avenue	B	1.0
Furman Street	B	1.0
Rockaway Parkway	B	3.0
Smith & Hoyt Streets Bicycle Lane Extensions	B	1.7
Kent Avenue	B	0.4
Prospect Park West Bicycle Path & Traffic Calming	B	1.8
West 6th Street	B	3.0
St. Nicholas Av and Amsterdam Av	M	0.3
Columbus Avenue	M	1.0
8th Avenue	M	0.5
Broadway: Madison Square - Union Square	M	0.6
First Avenue	M	1.7
Second Avenue	M	1.7
Rivington, Suffolk & Stanton Streets	M	1.4
Hoyt Ave at RFK Bridge	Q	3.6
Kew Gardens - Brooklyn Queens Greenway Upgrade	Q	4.9
Beach Channel Drive Traffic Calming & Bicycle Lane Extension	Q	2.6
2010 Total Lane Mileage		49.4

Calendar Year 2011		
Macombs Road	X	1.2
Washington Avenue	B	1.1
Grand Army Plaza	B	0.3
Columbia Street & Atlantic Avenue	B	0.4
Furman Street Off-Street Path	B	0.3
Washington St	B	0.2
First Avenue Parking-Protected Bicycle Path	M	1.2
Second Avenue Shared Lane	M	1.2
Harlem River Park Gateway	M	0.8
10th Avenue	M	1.4
29th and 30th Streets	M	1.4
Battery Park Temporary Path	M	0.6
Hudson River Greenway Access - Riverside Drive/West 181st Street	M	0.5
44th Drive	Q	1.1
Queens Plaza Bike Path (EDC)	Q	0.8
Jackson Heights Connector	Q	1.4
Queens Blvd Bridge Redesign	Q	0.5
23rd Street	Q	0.6
Father Capodanno Blvd Alternate Route	S	0.9
2011 Total Lane Mileage		15.8

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Calendar Year 2012		
Louis Nine Boulevard	X	1.0
Broadway Traffic Calming	X	3.1
233rd Street	X	2.1
Prospect Park Drive	B	3.4
Prospect Park Southwest	B	1.6
Classon Ave	B	2.0
Old Fulton Bicycle Lanes	B	0.2
Plaza Street East & West	B	0.5
3rd Street	B	0.8
Ashland Place	B	0.7
Lafayette Avenue	B	0.9
Baltic Street	B	0.3
Bartel Pritchard Square	B	0.0
Parkside Avenue	B	1.1
First Avenue Parking-Protected Bicycle Path	M	0.6
29th and 30th Streets	M	2.5
Terrace Drive (72nd Street)	M	1.3
Eighth Avenue Complete Street (34-CC)	M	1.2
Ninth Avenue Complete Street (59-31)	M	1.4
Midtown Crosstown Route - 39th and 40th Streets	M	2.4
Midtown Crosstown Route - 43rd and 44th Streets	M	1.3
Midtown Crosstown Route - 48th and 51st Streets	M	2.2
Midtown Crosstown Route - 54th and 55th Streets	M	2.1
Adam Clayton Powell, Jr. Boulevard Traffic Calming	M	1.8
Second Avenue Protected Bicycle Path (125-100)	M	1.1
Central Park Drives	M	6.2
Flushing Bay Promenade Access (Harper St)	Q	0.5
62nd Drive and 63rd Road	Q	2.6
2012 Total Lane Mileage		44.6

Calendar Year 2013		
Grand Concourse at Moshulu	X	1.2
Westchester Avenue	X	1.4
E. 138th Street / Port Morris	X	4.3
E 222 Street	X	3.4
Bronxwood Avenue	X	3.7
Co-Op City	X	2.6
Crotona	X	2.5
Bruckner Boulevard	X	0.6
14th and 15th Sts	B	1.8
Mother Gaston Boulevard and Pitkin Avenue	B	4.0
5th Avenue	B	2.7
Ocean Avenue	B	3.4
Pennsylvania Avenue	B	1.5
Union Street & Sackett Street	B	1.7
Brooklyn & Manhattan Bridges	B	0.5
Mill Street	B	0.2
4th Avenue	B	7.2

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Project Name	Boro	Lane Miles
New Lots, Hendrix and Schenck	B	5.1
Imlay Street and Ferris St	B	1.3
Van Brunt Street	B	0.4
First Avenue (72-96)	M	1.2
West Midtown Crosstown	M	2.9
Broadway (42 St to 25 St)	M	0.4
East 2 Street	M	0.1
Adam Clayton Powell, Jr. Boulevard Traffic Calming	M	1.6
E Houston Street	M	1.2
First Avenue (96-125)	M	1.5
Second Avenue (23-14)	M	0.4
Columbus Avenue (110 to 96; 77 to 59)	M	1.3
Queensboro Bridge Connections	M	0.5
Marcus Garvey Park Area	M	0.4
West 15 & 16 Streets	M	2.0
West Broadway & Church Street - Phase 1	M	2.4
W. 177th Street & Cabrini Boulevard	M	0.4
Battery Maritime Building	M	0.1
Jewel Avenue	Q	0.8
34th Avenue & 114th Street	Q	0.1
Vernon Boulevard	Q	5.2
Lefferts Boulevard	Q	1.4
Van Dam Street and Greenpoint Avenue	Q	0.2
2013 Total Lane Mileage		73.5

Calendar Year 2014		
Burke Avenue	X	2.3
Longwood Avenue	X	0.7
White Plains Road	X	1.6
Van Brunt Street	B	1.5
Bond Street	B	0.9
Kent Avenue South	B	0.7
5th Avenue - 50th Street to 65th Street (BK)	B	1.5
Franklin Avenue	B	0.6
Brownsville / East New York	B	5.9
Paerdegat Avenue North	B	1.9
Park Avenue (BK)	B	0.9
Lafayette Street and 4th Avenue	M	0.8
Church Street / 6th Avenue / Washington Square	M	0.9
E 106 Street and E 102 Street	M	2.1
Willis Avenue Bridge Connections	M	1.1
Hudson Street	M	0.8
Washington Heights	M	2.0
Cathedral Parkway	M	0.8
E 37 Street	M	0.4
South End Ave	M	0.2
Riverside Drive at W 72nd & W 79th Sts	M	0.3
West End Avenue	M	3.4
Long Island City - Phase 1	Q	7.7
Ridgewood	Q	4.5

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2006 to 2015

Project Name	Boro	Lane Miles
Broadway (Woodside)	Q	1.0
Rockaway Point Blvd at B 169 St	Q	0.4
Skillman Avenue	Q	1.4
2014 Total Lane Mileage		46.3

Calendar Year 2015		
West 170th St	X	2.1
Intervale Ave	X	1.4
E 165th St	X	1.5
Ocean Av	B	2.2
Greenpoint Ave Bridge	B	0.6
Ft Hamilton Pkwy, 6 Ave, & Marine Ave	B	6.7
Brooklyn / Kingston - CB 8	B	1.2
Eastern Pkwy, Rockaway Ave & St Marks Ave	B	0.1
Caton Ave	B	0.4
Schermerhorn St	B	0.2
Seaview, E 102nd St, Shore Parkway	B	1.8
Pitkin, Blake, Dumont	B	7.8
Bond St	B	0.3
Ft George Hill	M	0.8
Varick St granite bike lane	M	0.1
Amsterdam Ave	M	2.8
Spring Street (MN)	M	1.2
8th St, 6th Ave to Broadway	M	0.4
South St	M	0.8
Delancey St N	M	0.5
Edgecombe Ave, W 170 St, W 158 St	M	3.6
1st Ave	M	0.3
Vernon Blvd	Q	3.3
Queens Blvd	Q	3.1
Ridgewood Phase 2	Q	6.4
Long Island City Phase II	Q	3.4
49 St/50 St/51 St - Queens Blvd Connections	Q	0.7
Clove Rd	S	4.7
2015 Total Lane Mileage		58.1

Total Lane Miles	524.6
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