





Roosevelt Ave to 73rd St

Corridor Safety Improvements



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Roosevelt Ave to 73rd St

Corridor Safety Improvements



74th St to Eliot Ave

Corridor Safety Improvements



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74th St to Eliot Ave Corridor Safety Improvements



74th St to Eliot Ave Corridor Safety Improvements





VISION ZERO PRIORITY

2015 Project Before/After Safety Data

- Total crashes decreased by 14%
- Pedestrian injuries decreased by 49%
- Cyclist injuries decreased by 42%

Crashes and Injuries One-Year After Analysis, Queens Blvd (Roosevelt Ave to 73rd St)										
		Before				After		Change		
	'12/ '13	'13/ '14	'14/ '15	Average	'15/ '16	Average		Actual	Percent	
Total Crashes	300	315	315	310.0	268	268.0		-42.0	-14%	
Crashes w/ Injuries	74	69	67	70.0	64	64.0		-6.0	-9%	
Motor Vehicle Occupant	72	78	64	71.3	78	78.0		6.7	9%	
Pedestrian	12	19	10	13.7	7	7.0		-6.7	-49%	
Cyclist	14	3	9	8.7	5	5.0		-3.7	-42%	
Total Injuries	98	100	83	93.7	90	90.0		-3.7	-4%	

Each before year period is the 12-month period beginning July 1 and ending June 30.

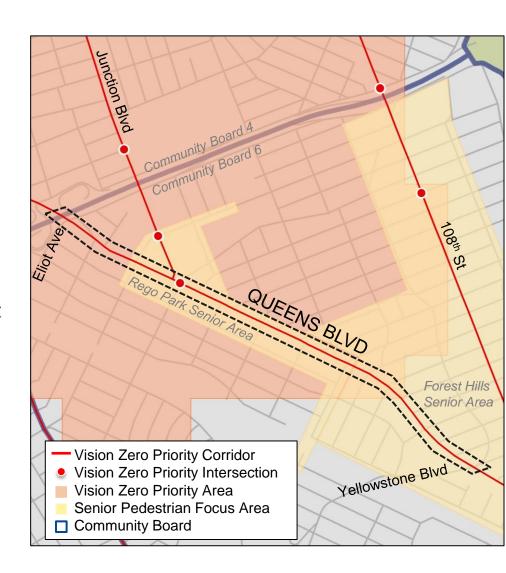
The 1-yr after period is November 1, 2015 to October 31, 2016. The implementation period of July 1, 2015 to October 31, 2015 is excluded.

Source: NYPD AIS/TAMS Crash Database

VISION ZERO PRIORITY

Safety Data

- Queens Blvd (7.2 miles)
 - Vision Zero Priority Corridor
 - 19 total fatalities (2010-present)
 - 12 pedestrian fatalities (2010present)
- Queens Blvd Eliot Ave to Yellowstone Blvd (1.3 miles)
 - Vision Zero Priority Intersection at 63rd Rd/63rd Dr
 - Rego Park Senior Pedestrian Focus Area
 - Forest Hills Senior Pedestrian Focus Area



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Intersection Crash Data

Total Injuries and Fatalities

Queens Blvd - Eliot Ave to Yellowstone Blvd, QN

Injury Summary, 2010-2014 (5 Years)

	Total	Severe	Fatalities	KSI
	Injuries	Injuries		
Pedestrian	99	2	1	3
Bicyclist	23	3	0	3
Motor Vehicle Occupant	336	32	0	32
Total	458	37	1	38

Fatalities, 01/01/2010-11/28/2016:



- Ranks in the top 10 percent of Queens streets for severe injuries and fatalities per mile (2010-2014 crash data)
- 38 persons killed or severely injured along 1.3 mile corridor since 2010
- Many pedestrians (44.6%) hit at intersections, while crossing with the signal
- Vehicle occupant injuries associated with:
 - Rear end crashes (39%)
 - Right angle crashes (12%)
 - Sideswipe crashes (15%)

PREVIOUS COMMUNITY OUTREACH

2016 Outreach

- Queens Boulevard safety workshops
- Queens Boulevard project website with feedback map and survey
- 8 days of on-street outreach at 3 locations along corridor
- 8 days of outreach at Queens Center Mall
- Queens Boulevard merchant survey



3,400 Approx. Interactions

1,105 Surveys

Completed

92 Businesses Visited

705 Feedback Map Comments

Over 500 requests for safety improvements

(including bike facilities and expanded pedestrian space)

Over 60% of respondents want safety improvements at intersections

88% of cyclists choose
Queens Blvd because it is
the most direct route

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UPCOMING COMMUNITY OUTREACH

Outreach Schedule

- January 12, 2017: DOT hosts Queens Boulevard safety workshop
- Winter 2016 2017: Queens Boulevard project website active with feedback map and survey http://nycdotfeedbackportals.nyc/queens-blvd
- Winter 2017: DOT conducts on-street outreach
- January 2017: DOT conducts Queens Blvd merchant survey
- Spring 2017:
 - Presentations to CB6 Transportation
 Committee and Full Board
 - Briefings with elected officials and community groups





THANK YOU!

Questions?













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