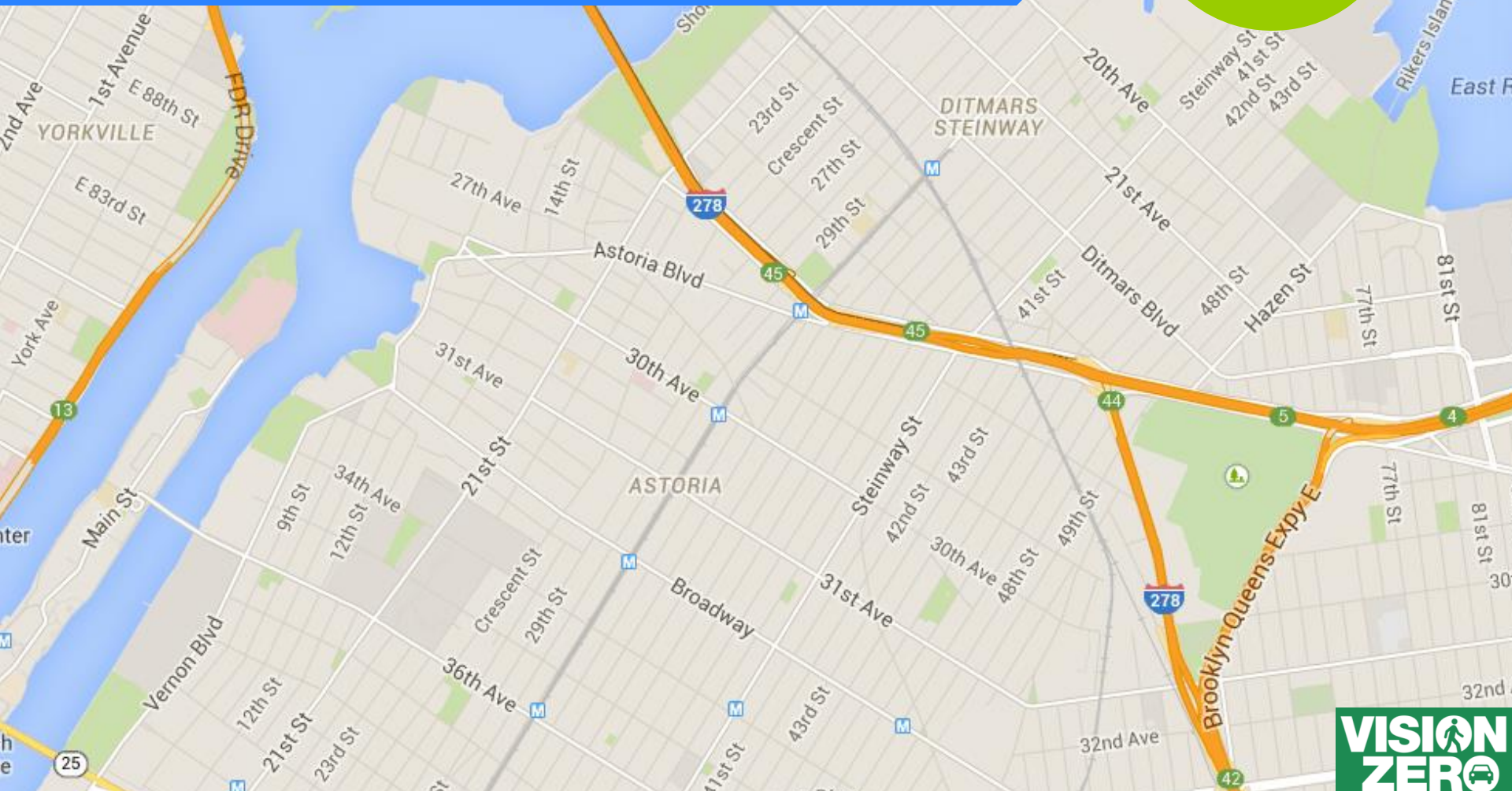


Neighborhood Slow Zone Program

Community Board 1, Queens

Nov
2014



New York City Department of Transportation
Office of Research, Implementation & Safety
November 17, 2014 Queens Community Board 1



Odds of Pedestrian Death*

70%  20%  5%



Neighborhood Slow Zone

Improving Safety
in Neighborhoods

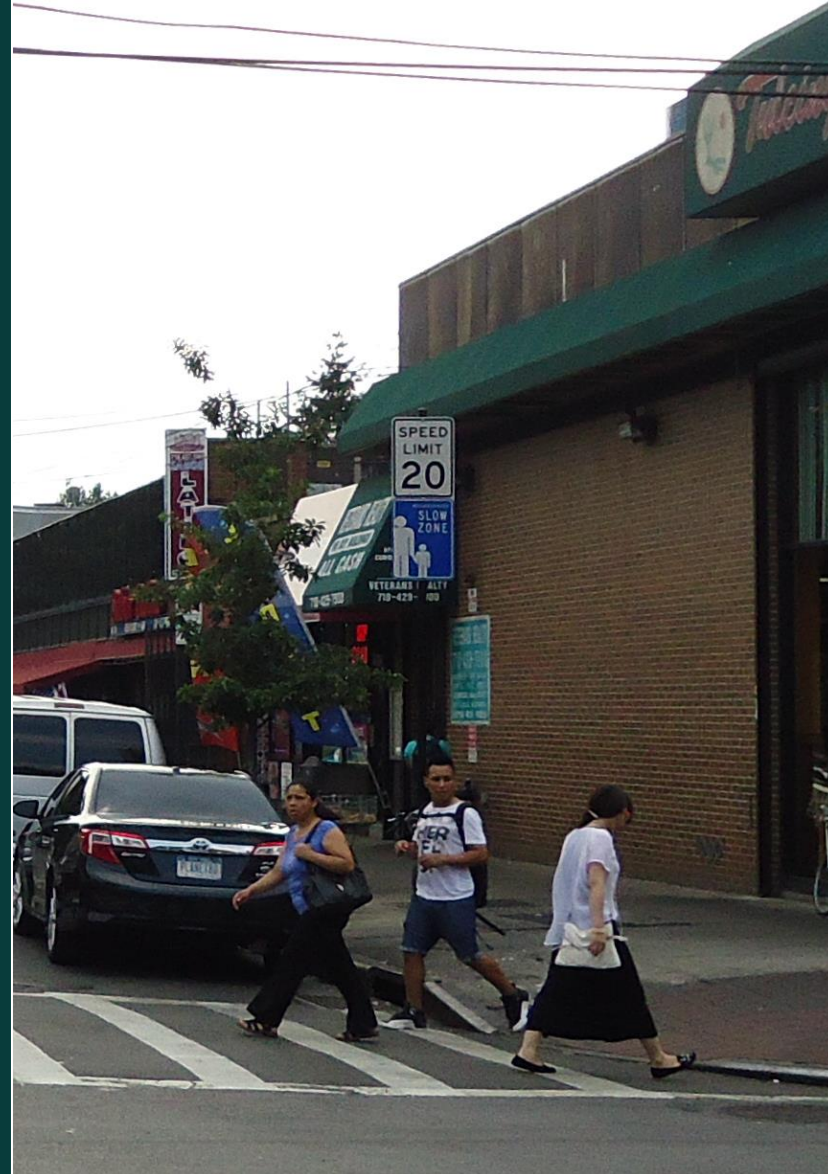
1. Neighborhood Slow Zone Program

2. Program Process

Application based program

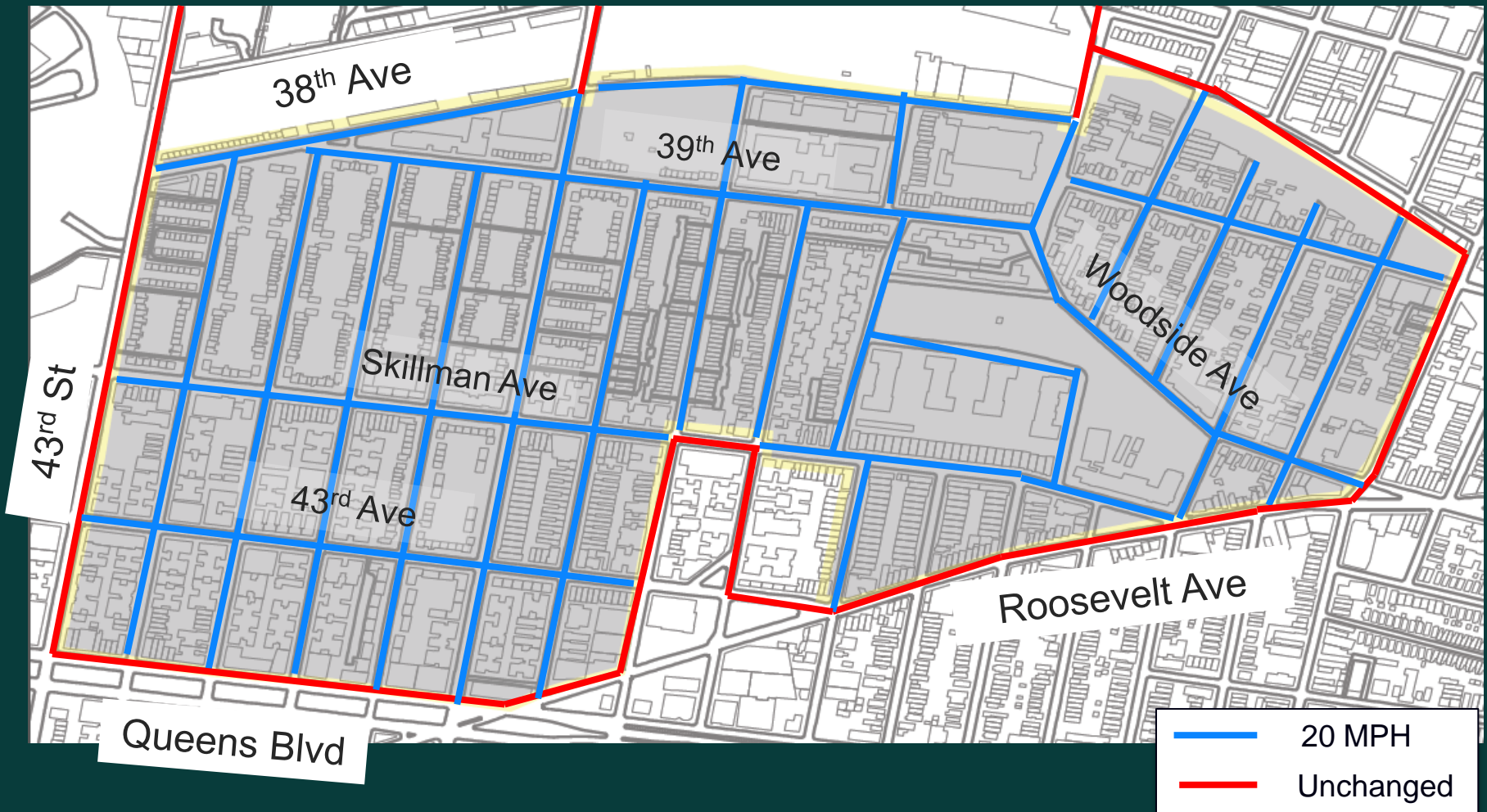
3. Working with the Community Board

Neighborhood Slow Zones are not implemented
without Community Board Approval



Neighborhood Slow Zone Example

- Neighborhood streets speeds changed to **20 MPH**
- Boundary streets **unchanged** (note new default city speed limit is 25 mph)



Neighborhood Slow Zone Safety Treatments

Reduces speeds on Neighborhood Streets to **20 MPH** with:

20 MPH Signage & Markings



Speed Bumps

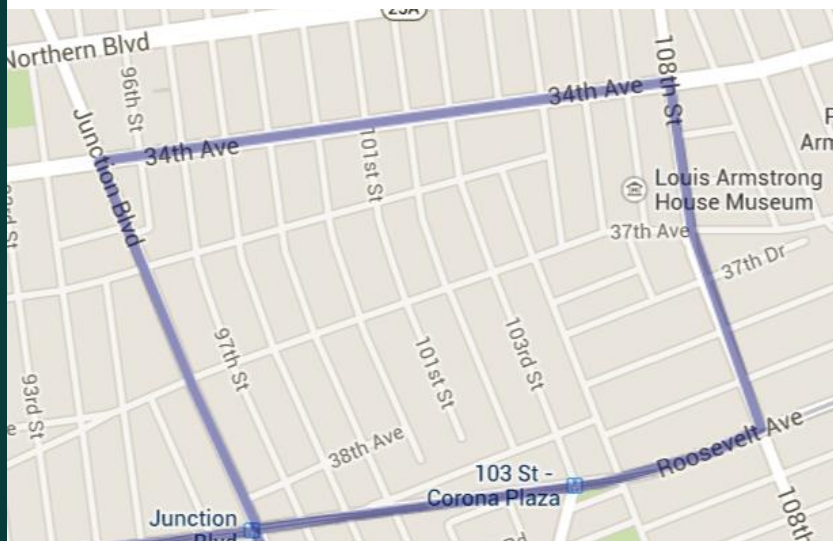


Program History

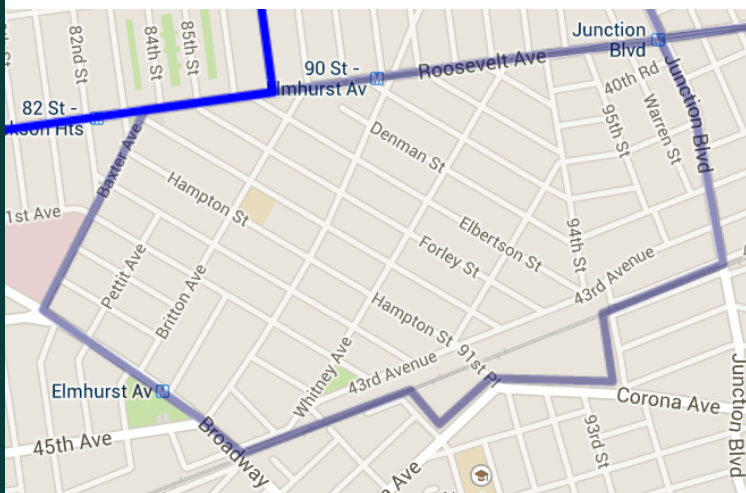
- **Pilot Project 1 zone 2011**
 - Bronx: Claremont Slow Zone
- **1st Round 13 zones 2012-13**
 - Brooklyn: Boerum Hill
 - Queens: Corona, East Elmhurst-Jackson Heights, Auburndale, Elmhurst
 - Bronx: Mt Eden, Riverdale, Eastchester, Baychester
 - Staten Island: Rosebank, New Brighton-St George, Dongan Hills
 - Manhattan: Inwood
- **2nd Round 16 zones (Current) 2014-15**
 - Brooklyn: Clinton Hill, East New York/Brownsville, Crown Heights, Brooklyn Heights, Prospect Heights
 - Queens: Jackson Heights, Sunnyside Gardens-Woodside, Sunnyside
 - Bronx: Norwood, Parkchester, Westchester Square
 - Staten Island: Midland Beach
 - Manhattan: Alphabet City, West Village, Hudson Heights

Queens Zones 2012-13

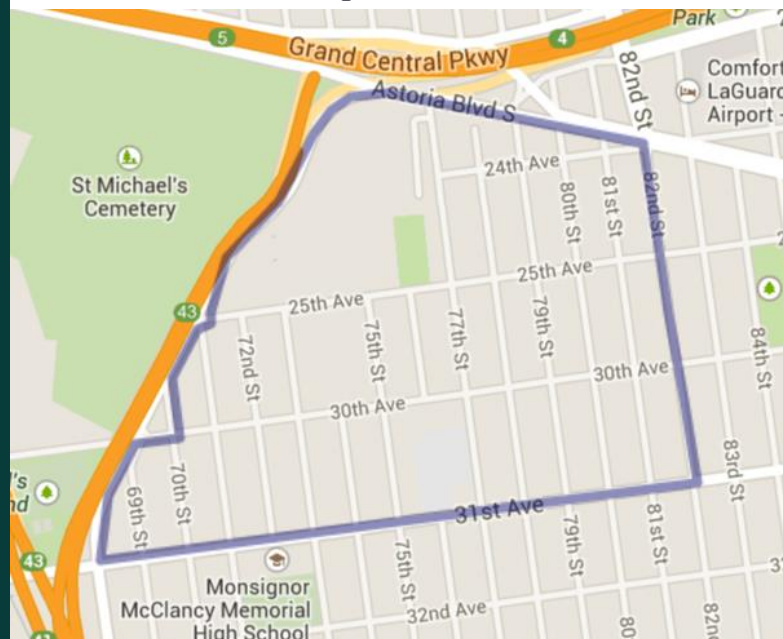
Corona



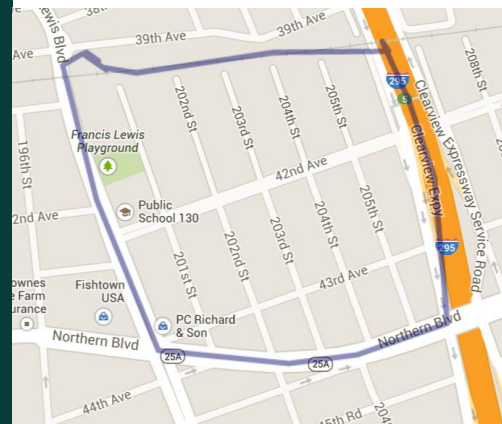
Elmhurst



Jackson Heights/East Elmhurst

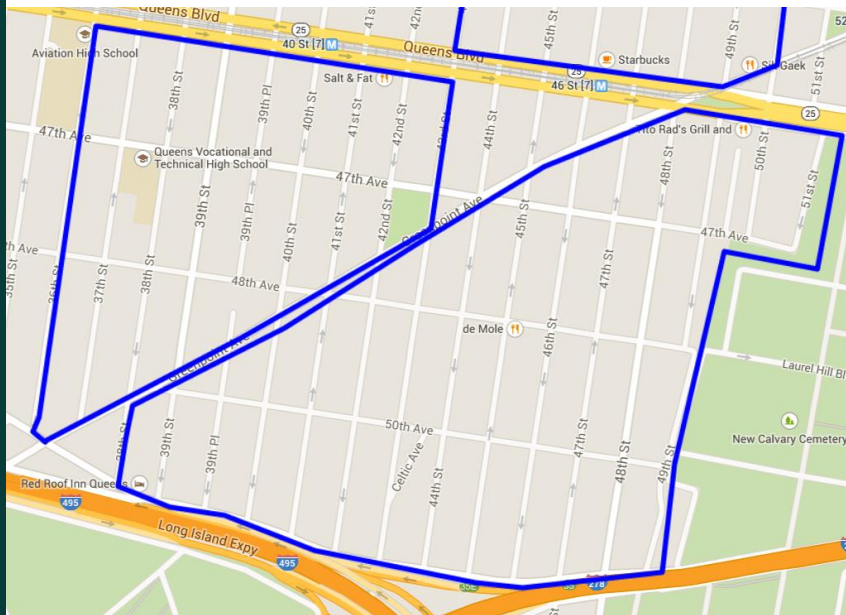


Auburndale

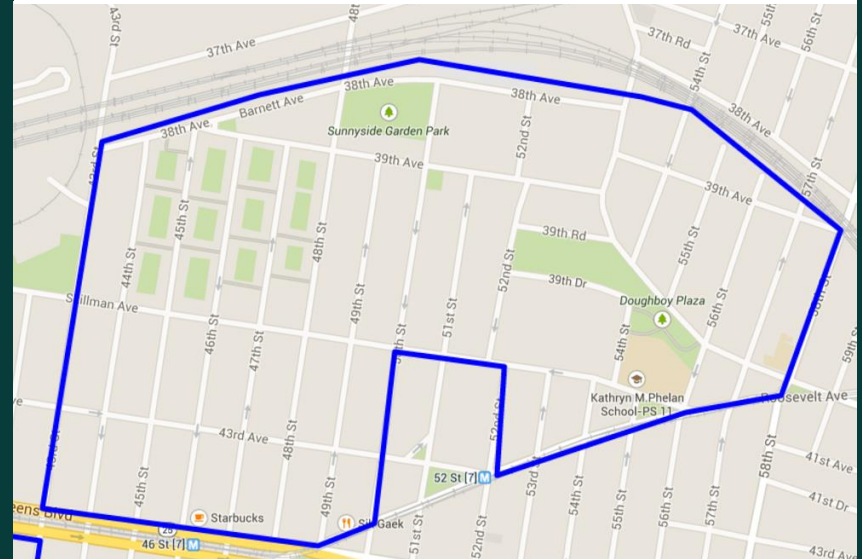


Queens Zones 2014

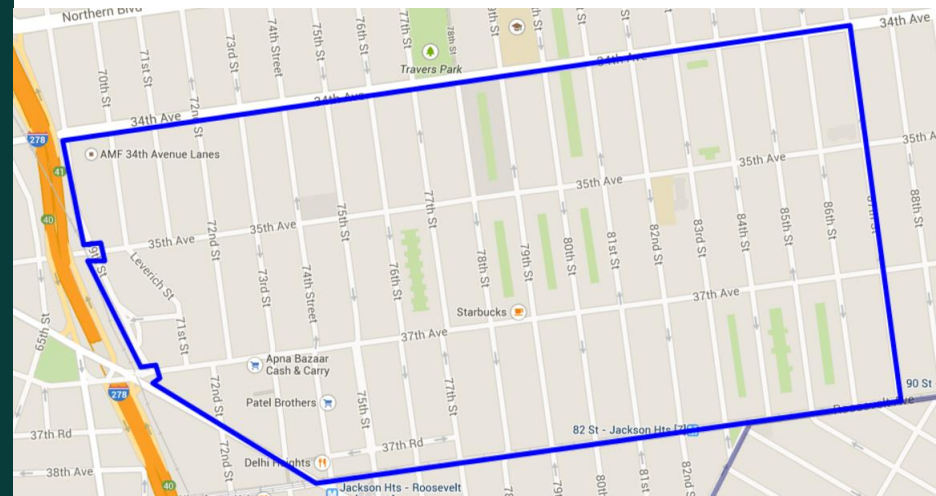
Sunnyside



Sunnyside Gardens-Woodside



Jackson Heights



Neighborhood Slow Astoria Application History

Application
Received
5/31/2013

Competitive
Selection
Safety #1 Criteria

Consult with
Community
Board

New York City Department of Transportation
NYC Neighborhood Slow Zone
Application for Communities & Neighborhoods

Please read through the Neighborhood Slow Zone Guidelines before completing the application

Community Information

Name of Interested Community/Group: Brooklyn Waldorf School Parent Council Borough: Brooklyn
Community Board(s): Two and Three Contact Person: Korrad Meissner
Contact Person's Title: Council President Contact Address: 11 Jefferson Ave
City: Brooklyn State: NY Zip Code: 11238
Contact's Phone #: 718 812 4302 Contact's Email: pe@brooklynwaldorf.org

Slow Zone Example

Slow Zones should be a self-contained area surrounded by strong boundaries. Some examples of strong zone boundaries are high ways, parks, elevated trains, dead ends, and major streets.

For example the Boerum Hill Slow Zone (pictured right) is bounded by the major streets Atlantic Ave, 3rd Ave, Union Street, and Smith Street.

Proposed Boundaries of Slow Zone

(Describe the proposed location and boundaries of the Neighborhood Slow Zone. (Please attach a map!))
Fulton to Gates, Bedford to Grand. This Zone contains nine schools, eight houses of worship, a library, and a playground; it's bordered by Crispus Attucks Park, Putnam Pedestrian Plaza, and the Bed-Stuy YMCA. The Zone includes a portion of Franklin Ave, a residential street that drivers use as a raceway once it changes from a one-lane plus bike-lane to two lanes at Lafayette, five blocks north of the Zone. A speed-gun survey found that Franklin's average speed (at Madison) is 38mph, and that cars regularly hit the upper 40s. According to CrashStat, 219 people have been struck by cars within this zone in recent years. In just three weeks, three separate crashes barreled onto sidewalks, hitting three pedestrians, two of whom were children standing outside their school, P.S. 3. This speeding epidemic is in jarring, dangerous contrast to the relaxed, vibrant sidewalk culture. Dominated by Southern and Caribbean migrants, sidewalks here are slow—people saunter, smile, and say hello; they cluster around stoops, barbecue on the sidewalk, play skelly in the street, and stop to admire chickens in a neighbor's front yard. Please help us bring the street and sidewalk into a better harmony. We are desperate to keep our children safe.



- Transportation Committee
- Full Board

16 Selected
74 Applications
2014-15

Neighborhood Slow Astoria possible boundaries

Work with CB 1- Multiple Options

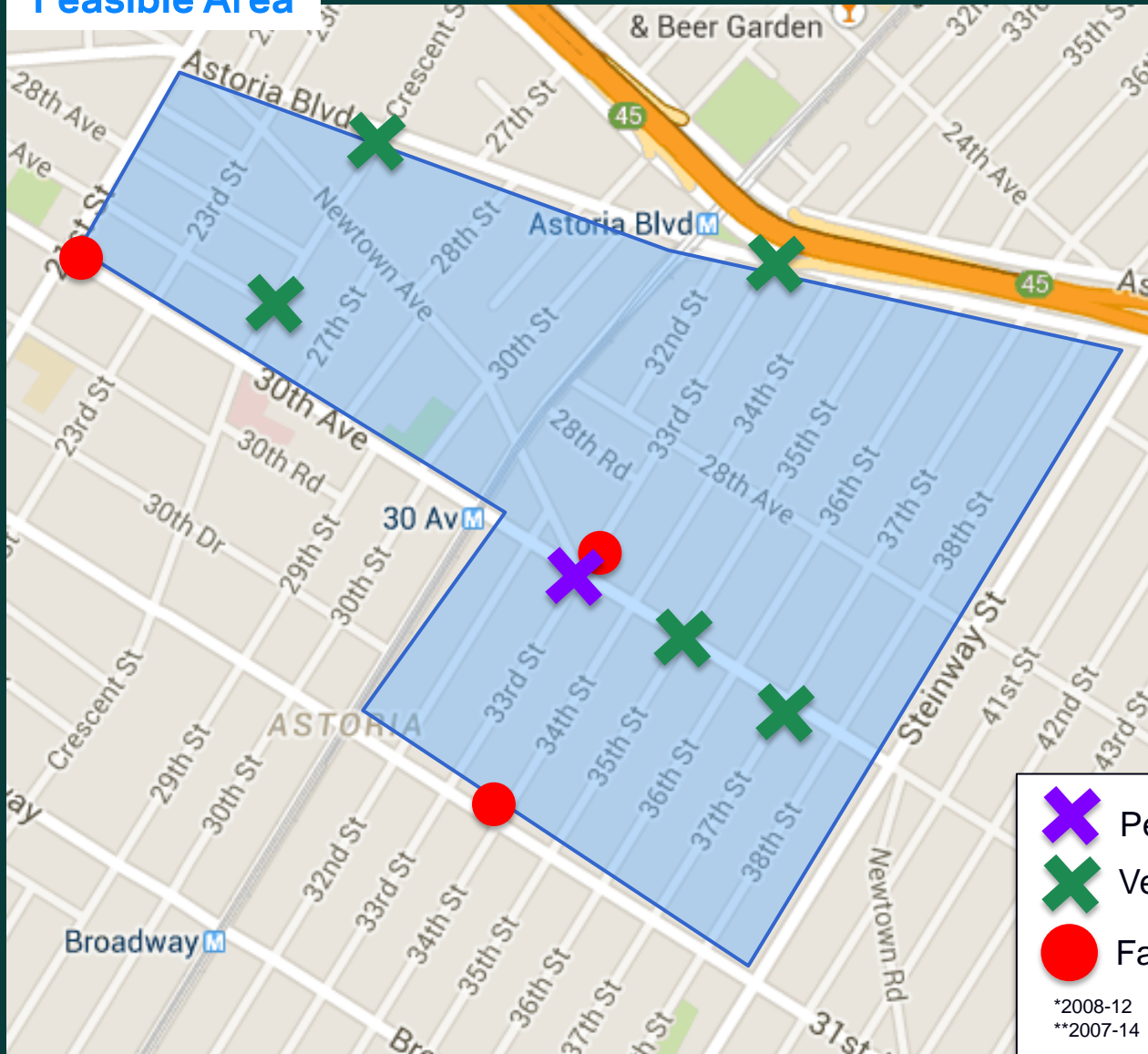
Feasible Area






Combination of Options

Severe Injuries & Fatalities in Feasible Area

Feasible Area



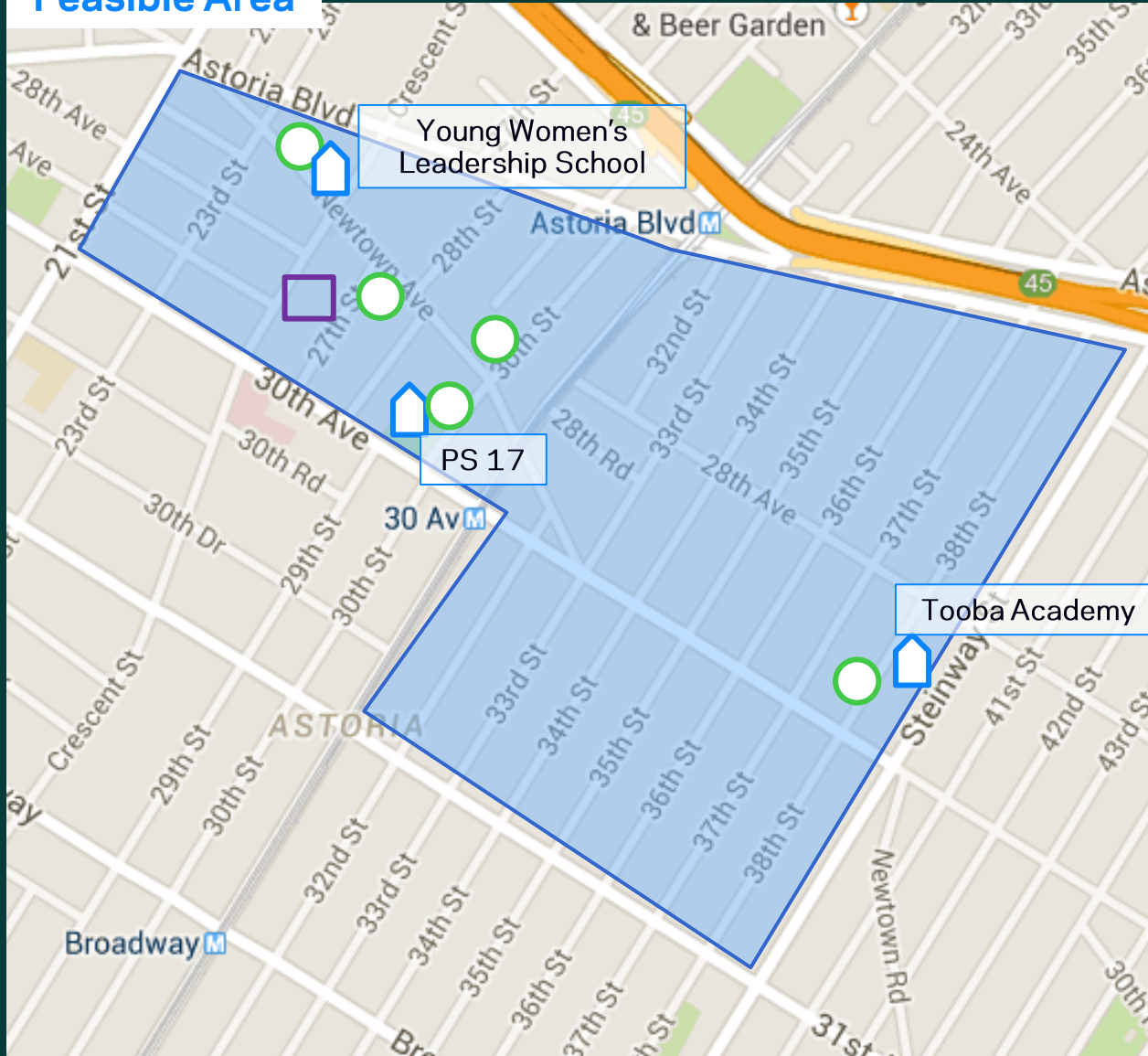
-  Pedestrian Severely Injured*
-  Vehicle Occupant Severely Injured*
-  Fatality**

*2008-12

**2007-14

Schools and Community Resources in Feasible Area

Feasible Area



- Senior Center
- School
- Daycare & Pre K

Next Steps

- Incorporate feedback from Queens Community Board 1
- Complete Speed Bump Feasibility Study
- Queens Community Board 1
 - Transportation Committee
 - Full Board

Questions?

**Thank
You**