

# Empire Blvd and Flatbush Ave

## Intersection Safety Improvements

2010



# Project Background

- Community Board request following traffic calming project on Empire Blvd in 2009
- Need for safe access to Prospect Park and Zoo across 70+' multilane intersection.

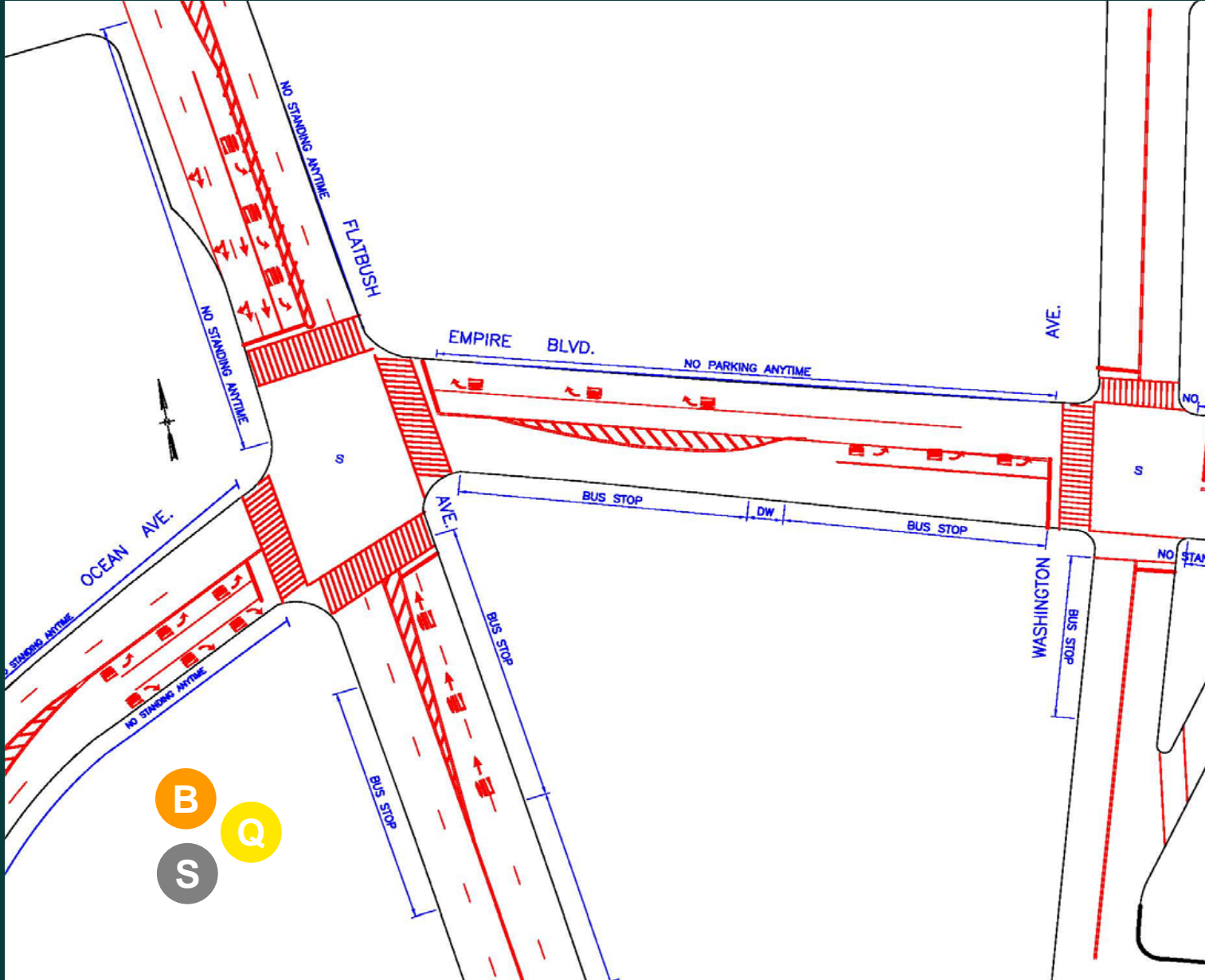


Empire Blvd / Ocean Ave / Flatbush Ave 2004-2008

	Total Injuries	Avg Inj/Yr	Average Annual Injuries per Mile
Pedestrian	17	3.4	N/A
Bicyclist	5	1	N/A
Motor Vehicle Occupant	102	20.4	N/A
Total Injuries	124	24.8	N/A

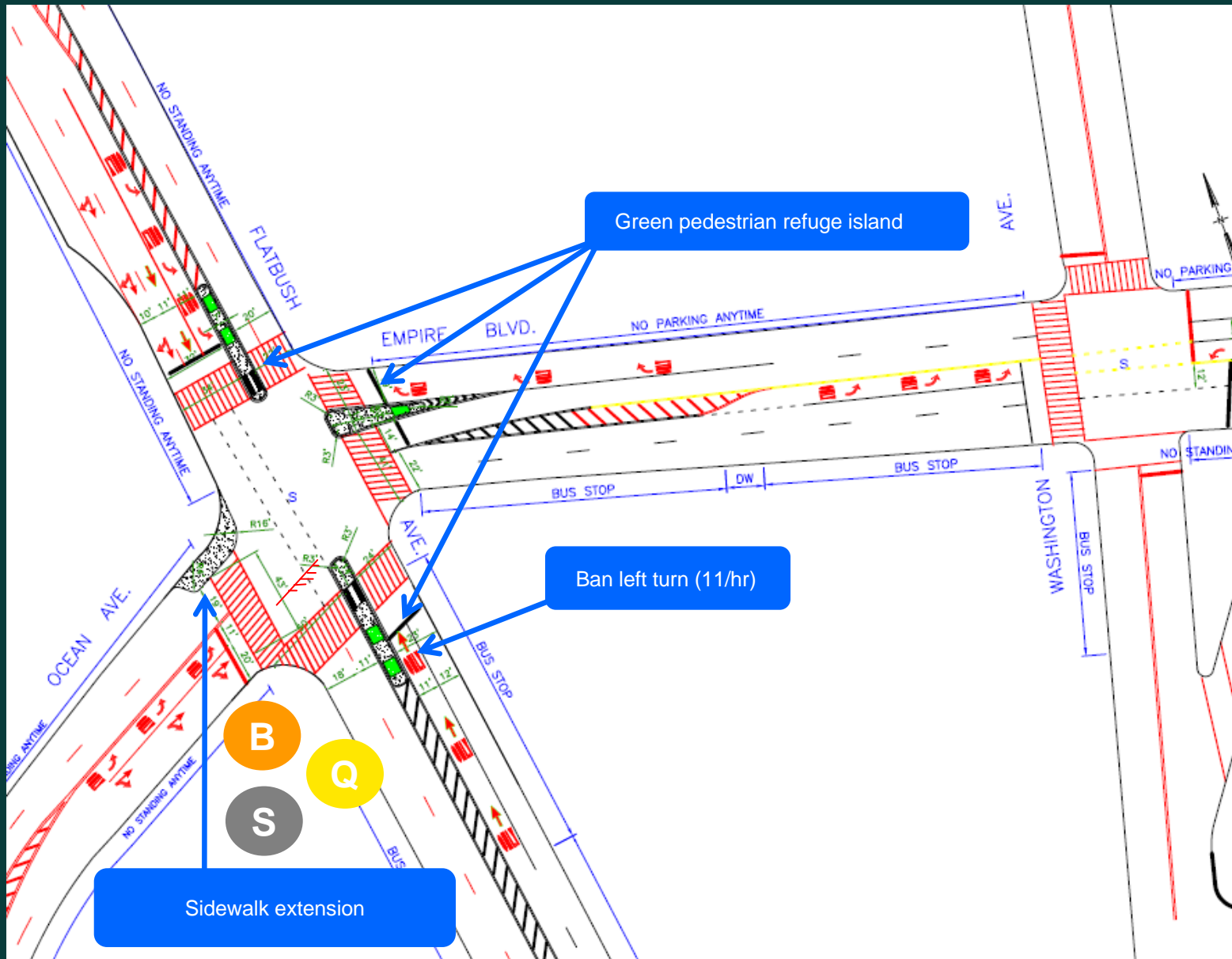
**Borough Rank** 99.8% **Percentile**

# Existing





# Proposed



Green pedestrian refuge island

Ban left turn (11/hr)

Sidewalk extension

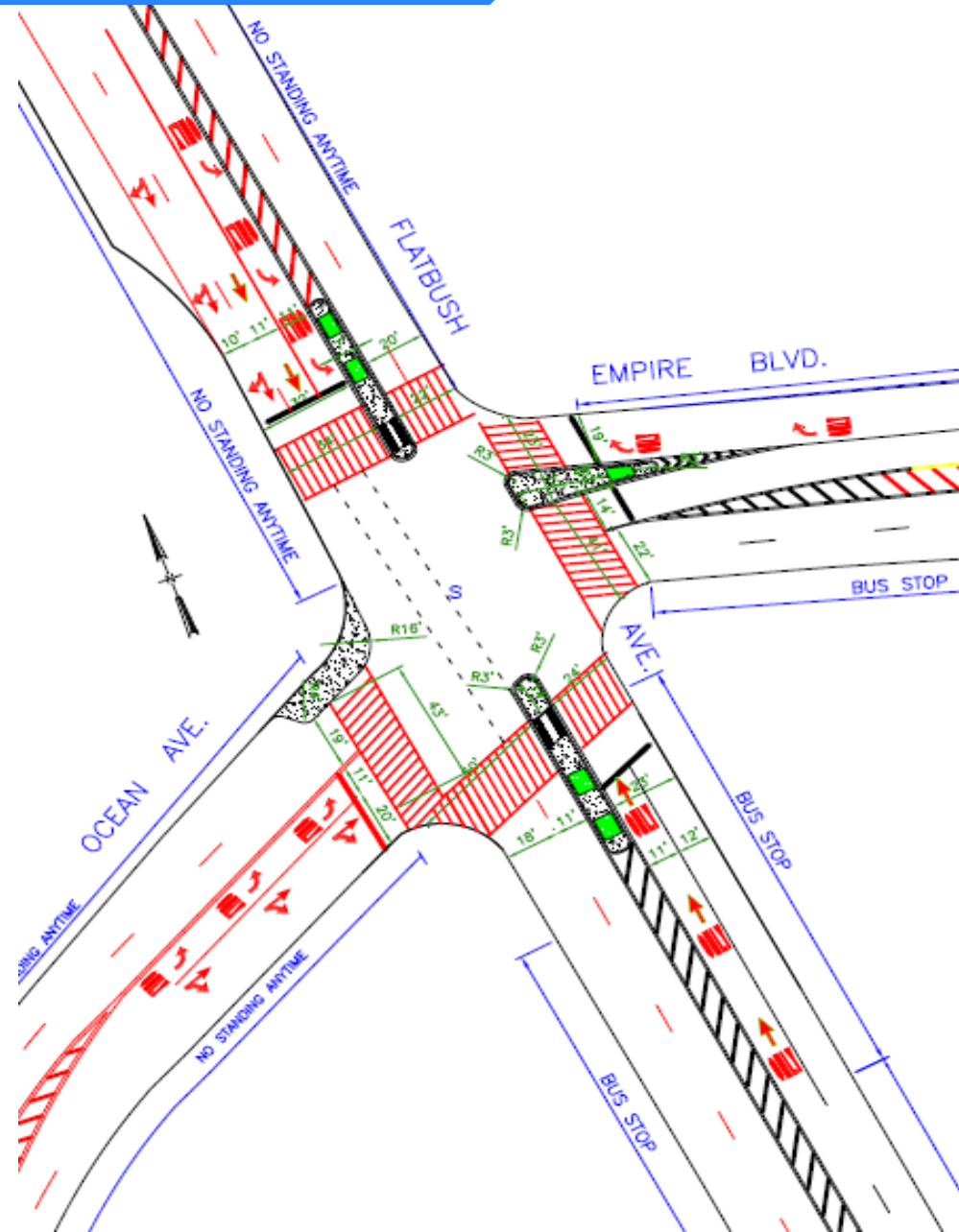
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# Project Benefits

- Reduces crossing distances
- Provides pedestrian refuges while crossing
- Slows turning vehicles through crosswalks
- Better aligns traffic flow through intersection
- Reduces pedestrian/vehicle conflict
- More efficiently manages traffic
- Improves streetscape



Questions?

Thank  
You