



New York City Transit

Webster Avenue Select Bus Service

Presentation to CB 4 Municipal Services Committee | March 5, 2014

Agenda

- **Project background**
- **Phase 1**
 - Improvements
 - Results
- **Phase 2 Capital Project**
 - Summary
 - Details about improvements in CB4
 - Timeline

Project Background

SBS Overview

- The Bx41 SBS launched on June 30, 2013 (replacing the Bx41 Limited)

- The project has been split into two phases:

Phase I:

2013 Improvements
(complete)

Phase 2:

2015-16 Capital Project



Community outreach process

- Community Advisory Committee (CAC) meetings:
 1. February 6, 2012
 2. May 2, 2012
 3. September 27, 2012
 4. November 29, 2012
- Public open houses
 1. May 16, 2012
 2. January 8, 2013
 3. June 5, 2013
- Door-to-door surveys of local businesses and institutions
- Community Board meetings in Spring 2013



Public Open House #2



Presentation to NYCT Senior Citizen's Committee

Community input

Top priorities:

1. Bx41 bus service
2. Pedestrian safety
3. Curb access and parking
4. Accommodating future development



Public Open House #1



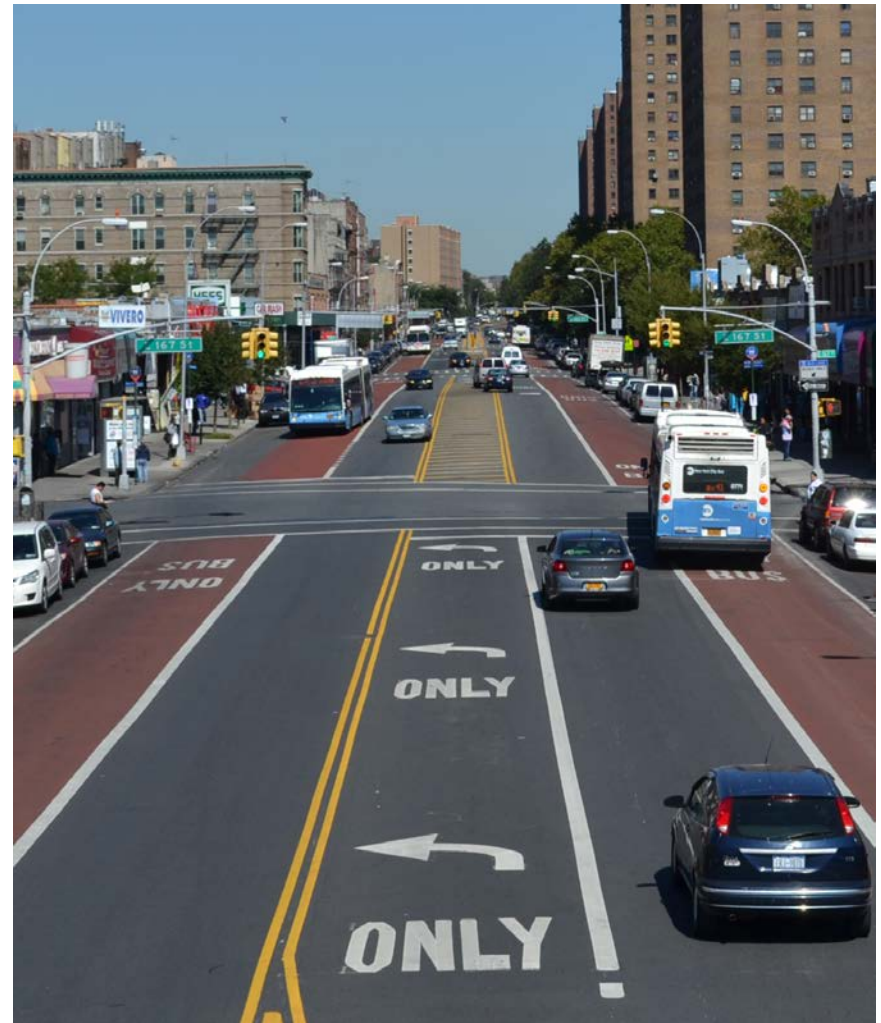
Community Advisory Committee Meeting #2



Phase I 2013 Improvements

Bus Lanes

- Webster Avenue from E 165 St to E Gun Hill Road
- 4-miles (8 lane-miles)
- NYPD increased enforcement to keep the lanes clear for buses and emergency vehicles



Webster Av / E 167 St

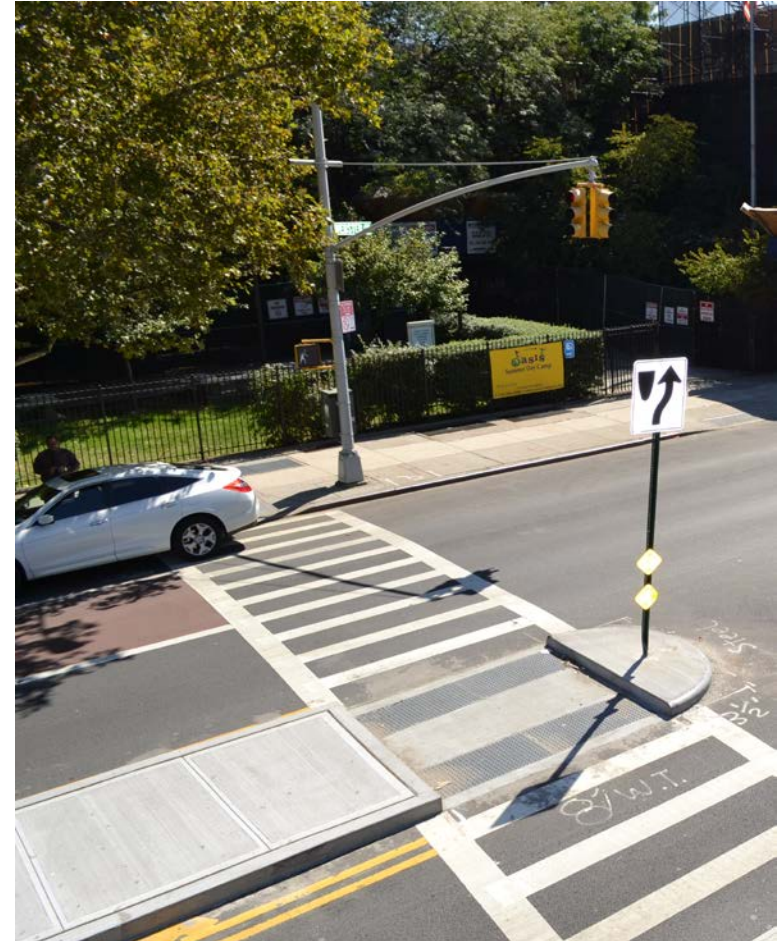
Pedestrian Safety Islands/Medians

9 Pedestrian safety islands

1. E 168 St mid-block
 2. E 169 St
 3. E 170 St mid-block
 4. E 171 St
 5. Clay Av
 6. E Tremont Ave / Valentine Ave
 7. E 193 St
 8. E 195 St
 9. E 197 St
- Located in CB4**

2 Medians

1. E 205 St / Parkside Pl
2. E Tremont Av (extension of existing)

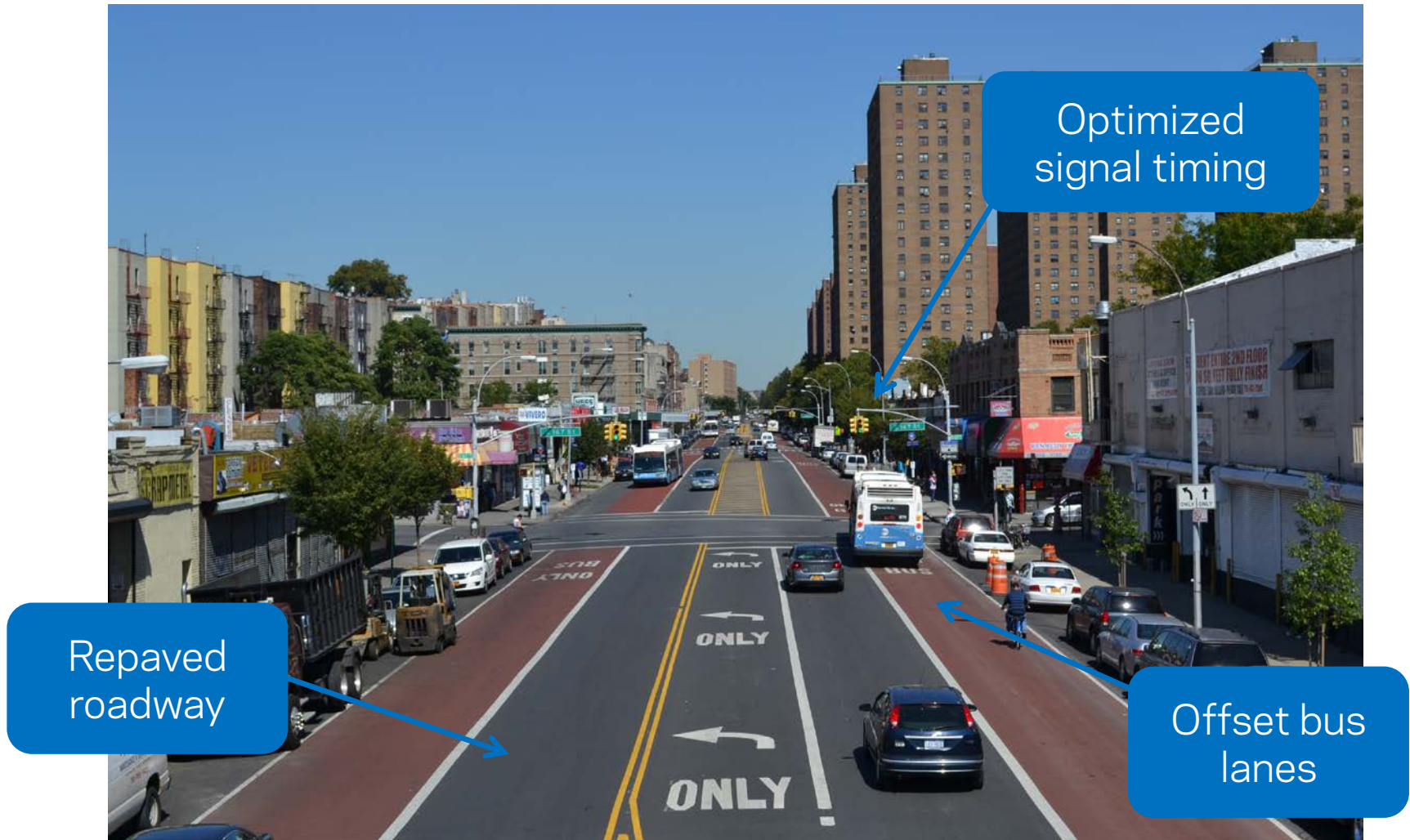


Webster Ave / Clay Ave

Webster Av & E 167 St - Before



Webster Av & E 167 St - After



Webster Av & E 170 St - Before



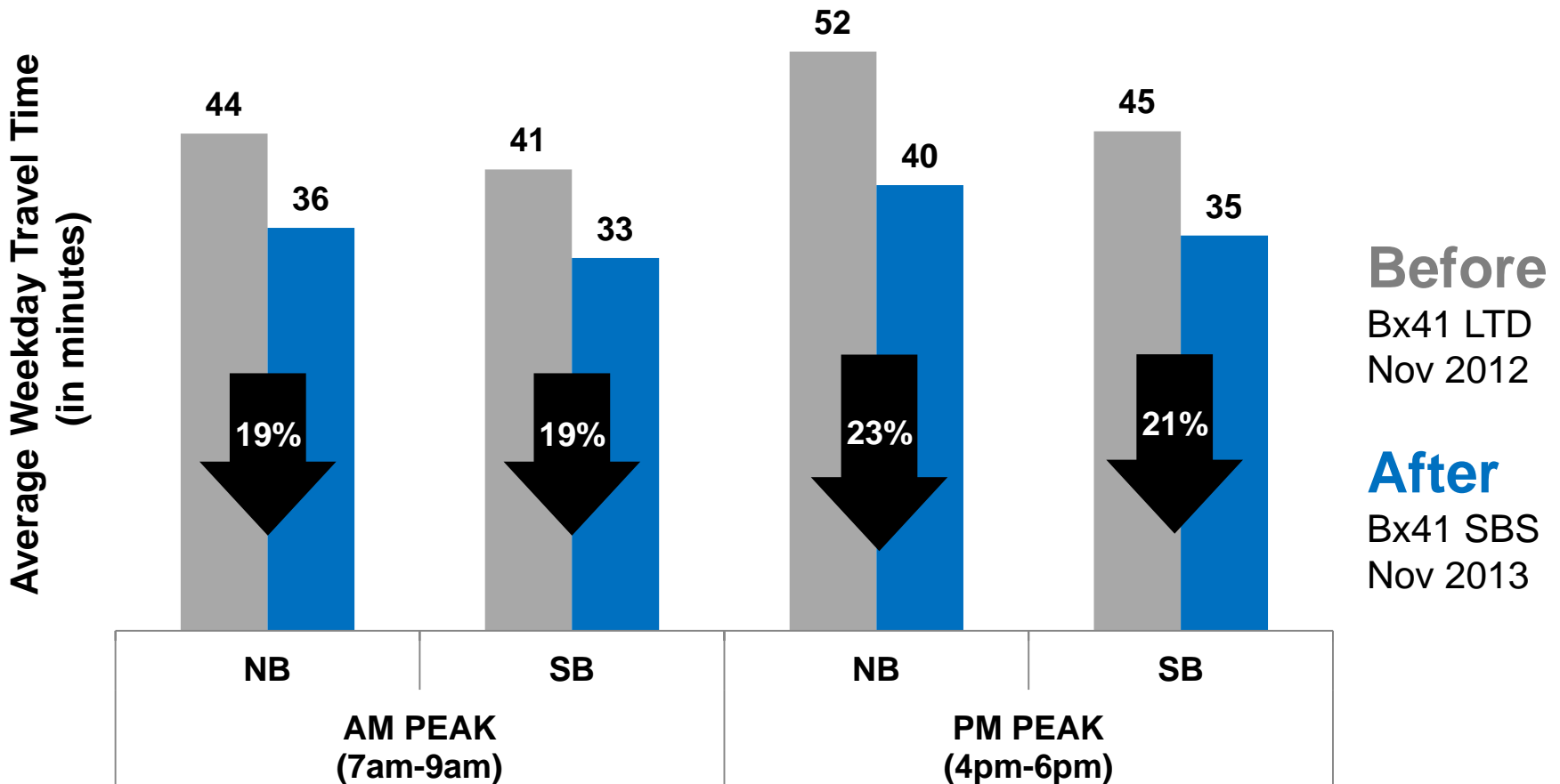
Webster Av & E 170 St - After

Repaired sidewalk
at SB bus stop

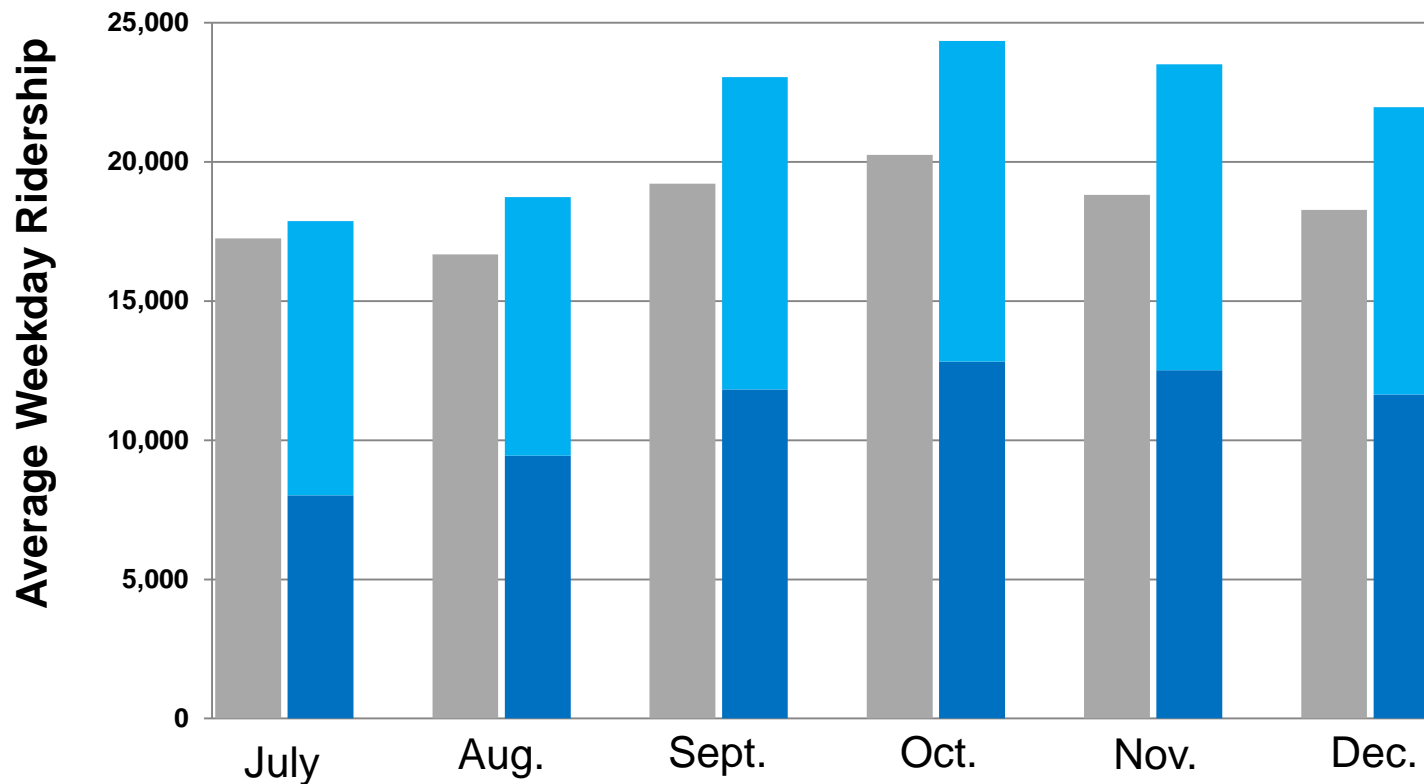
High-visibility
crosswalk and
pedestrian island at
mid-block crossing

New metered parking
in front of commercial
buildings

Preliminary Results - Bx41 Weekday Travel Time



Preliminary Results - Bx41 Weekday Ridership



Before (2012)

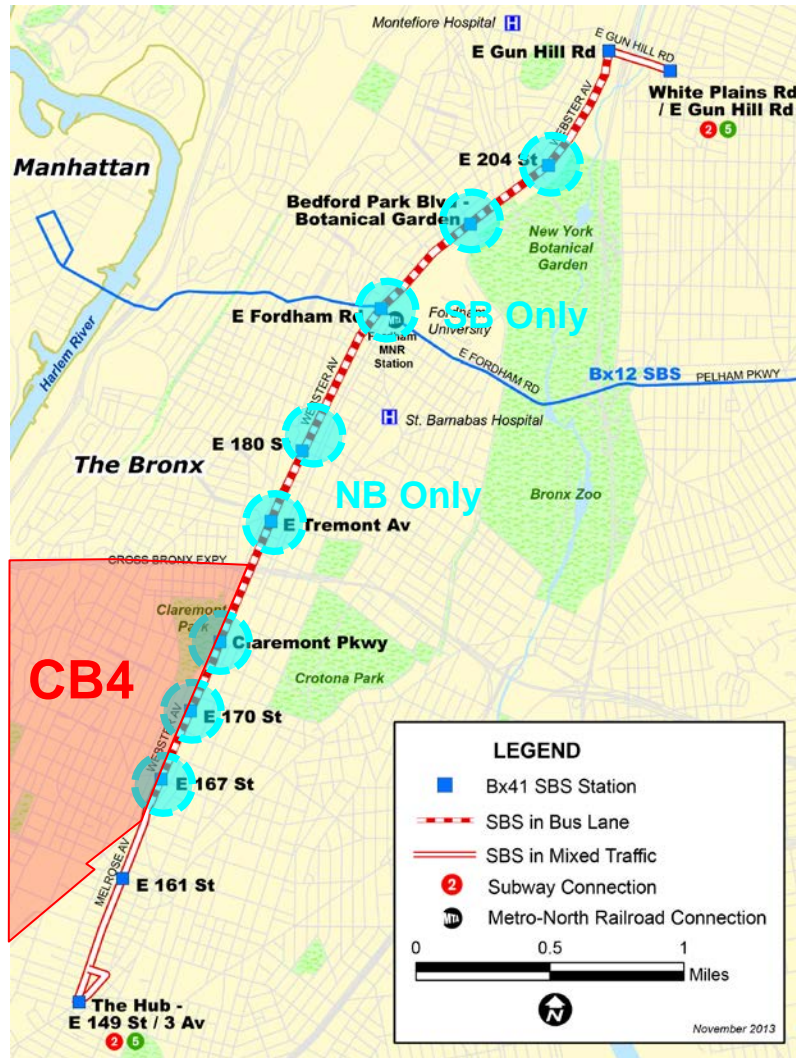
Bx41 Local &
Bx41 Limited

After (2013)

Bx41 Local
Bx41 SBS

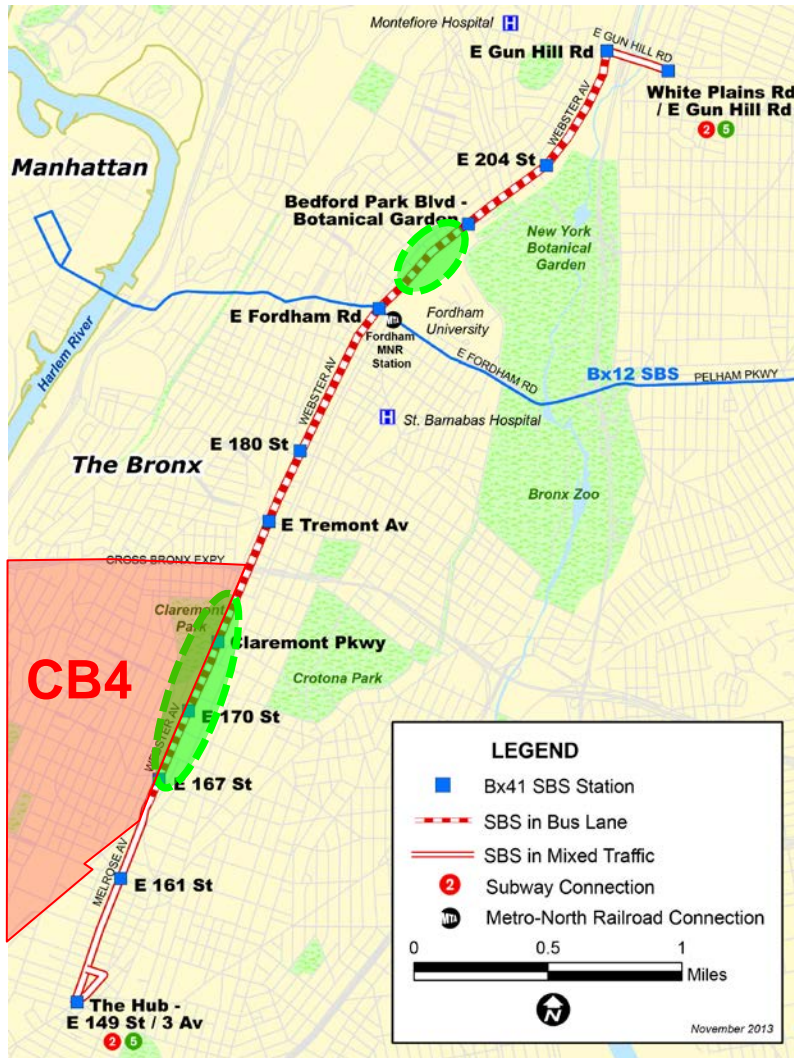
Phase 2 Capital Project

Bus bulbs

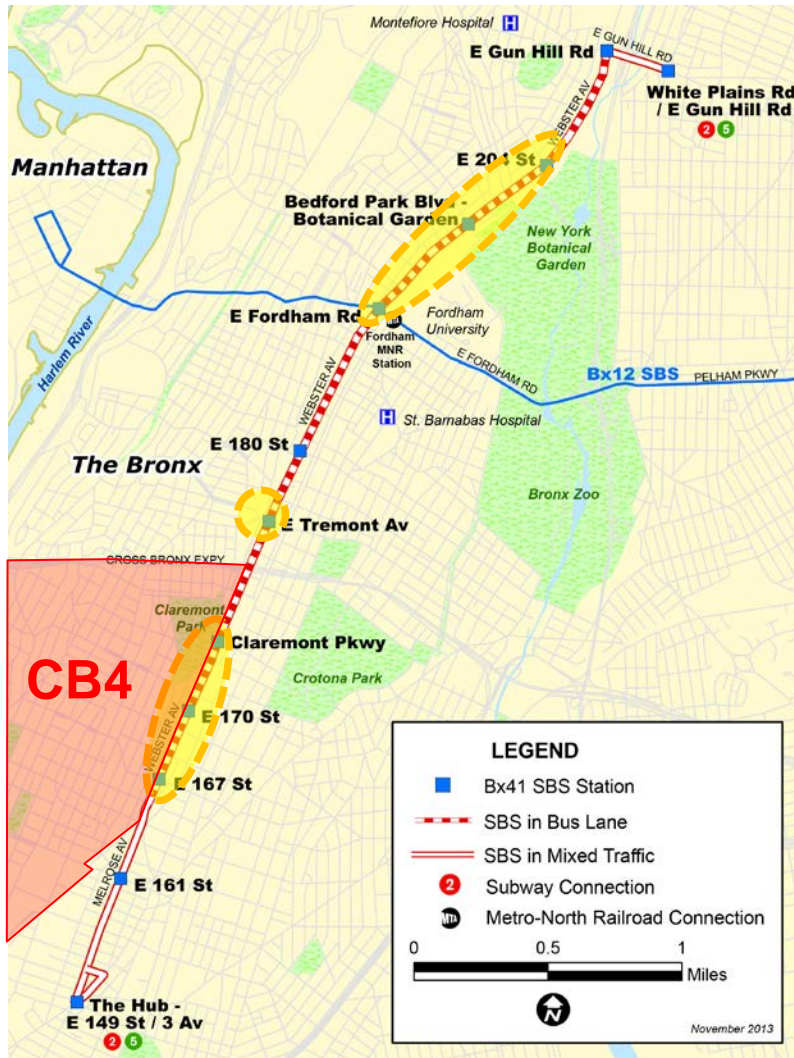


Planted medians

****Maintenance partner required****

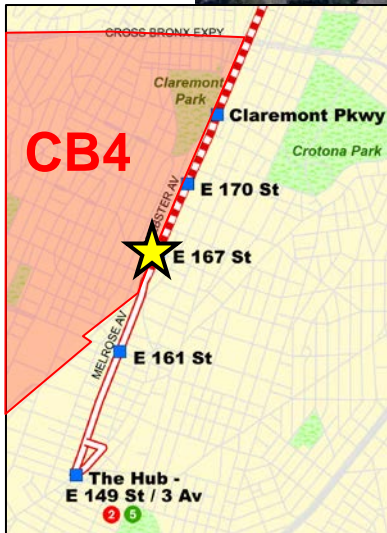
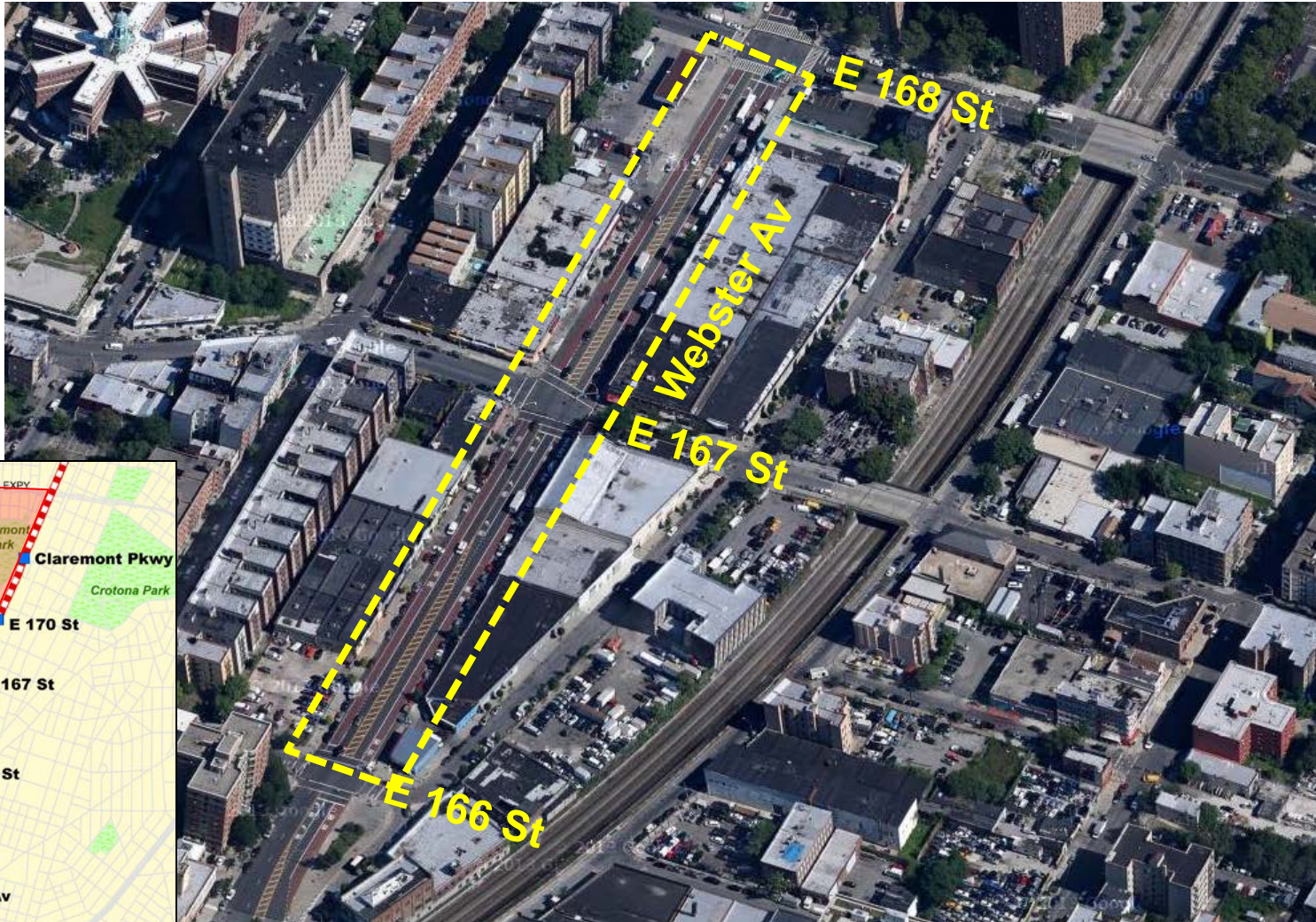


Pedestrian Improvements

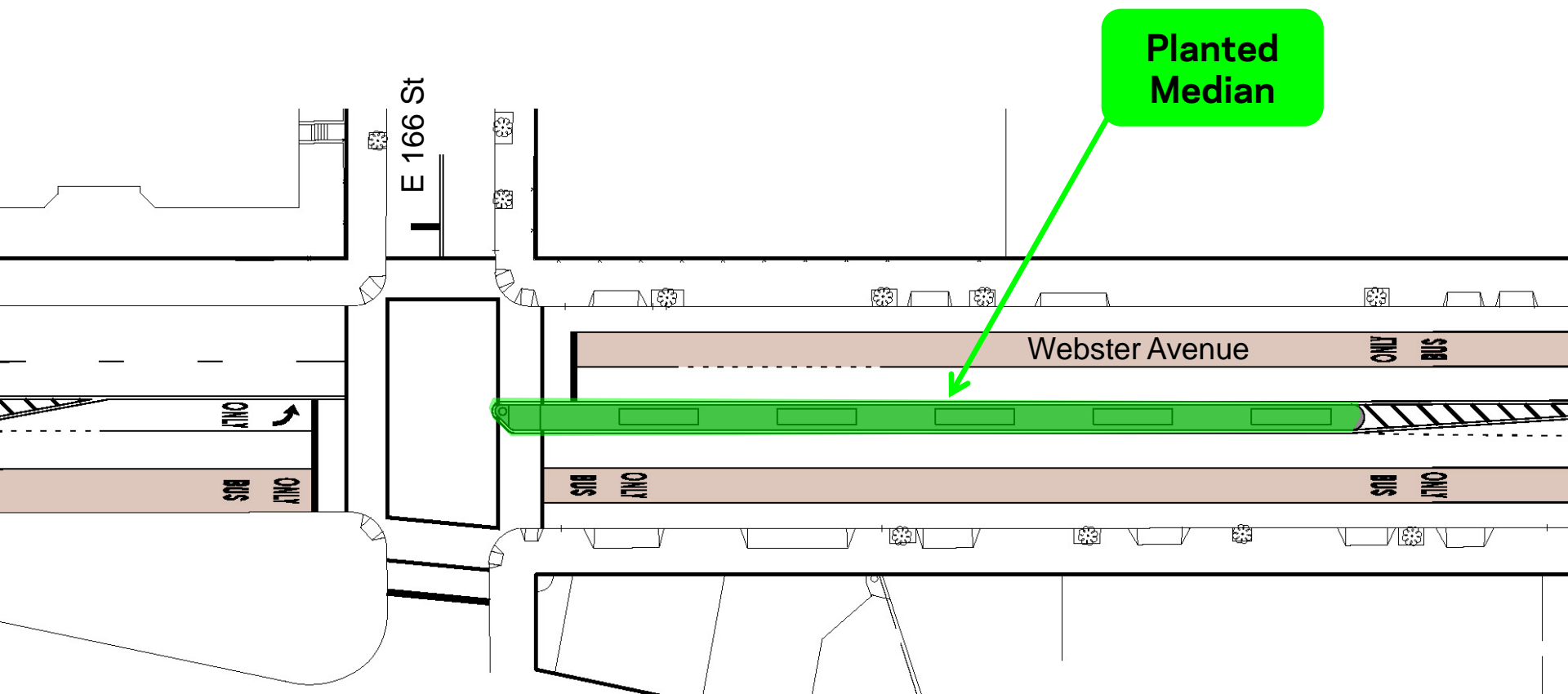


- Neckdowns
- Sidewalk extensions
- Improved roadway geometry

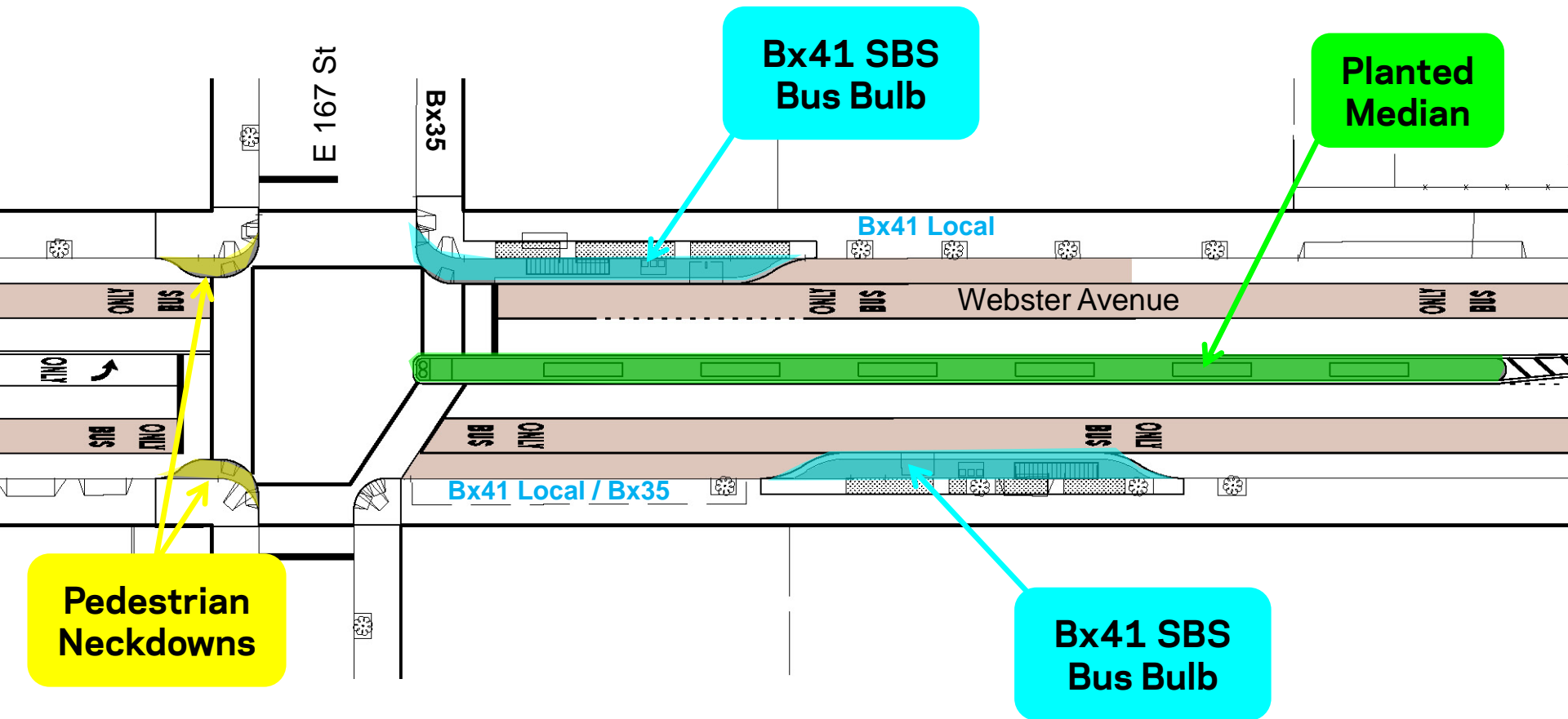
E 166 - E 168 Street



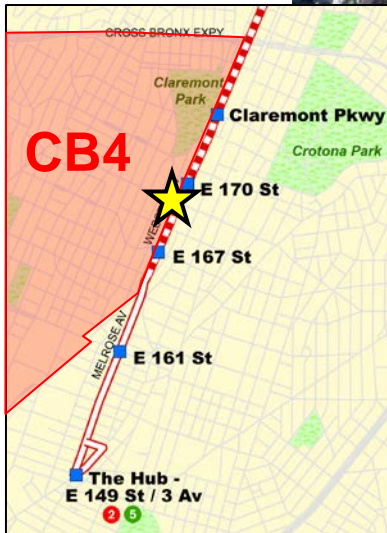
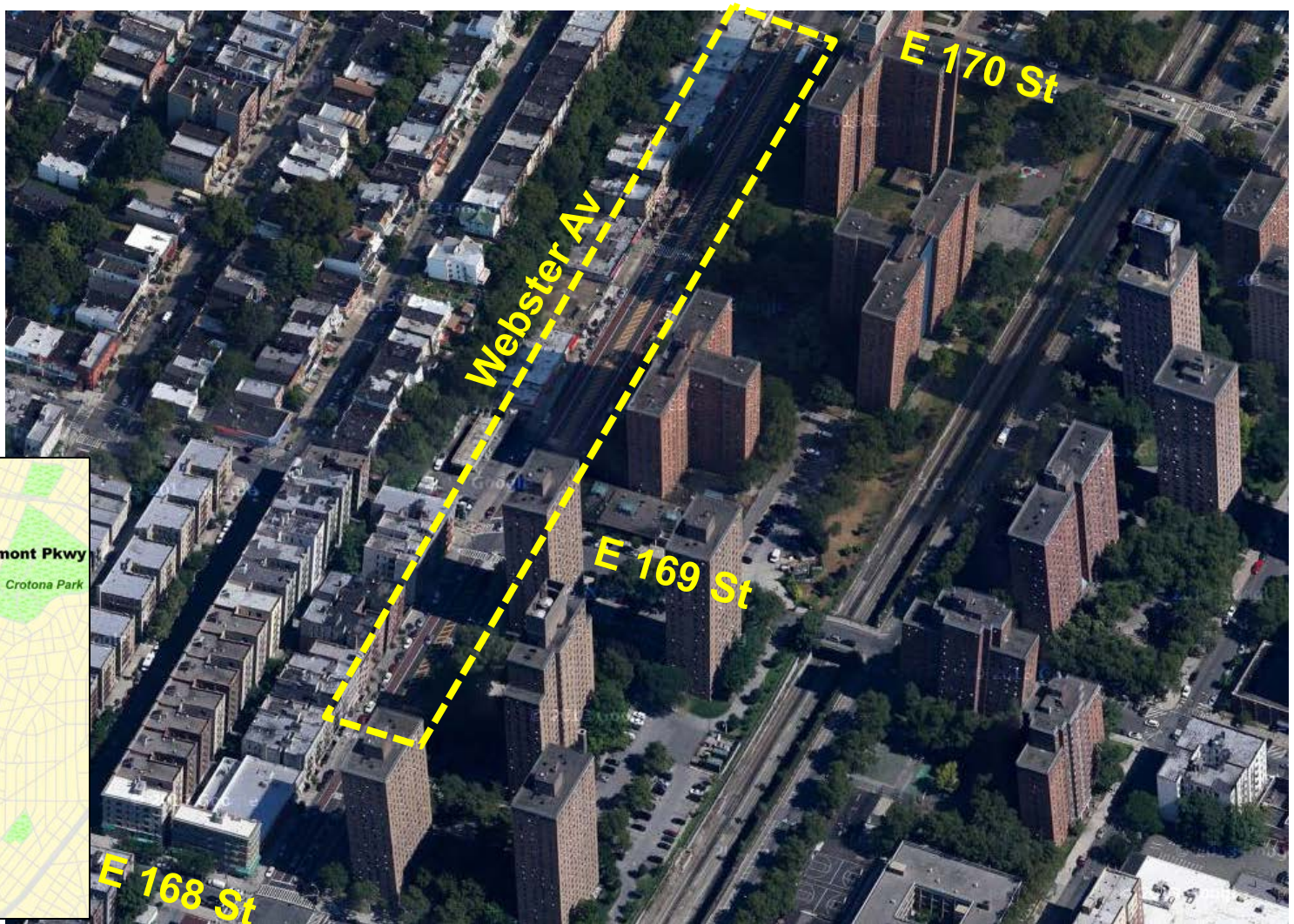
E 166 St



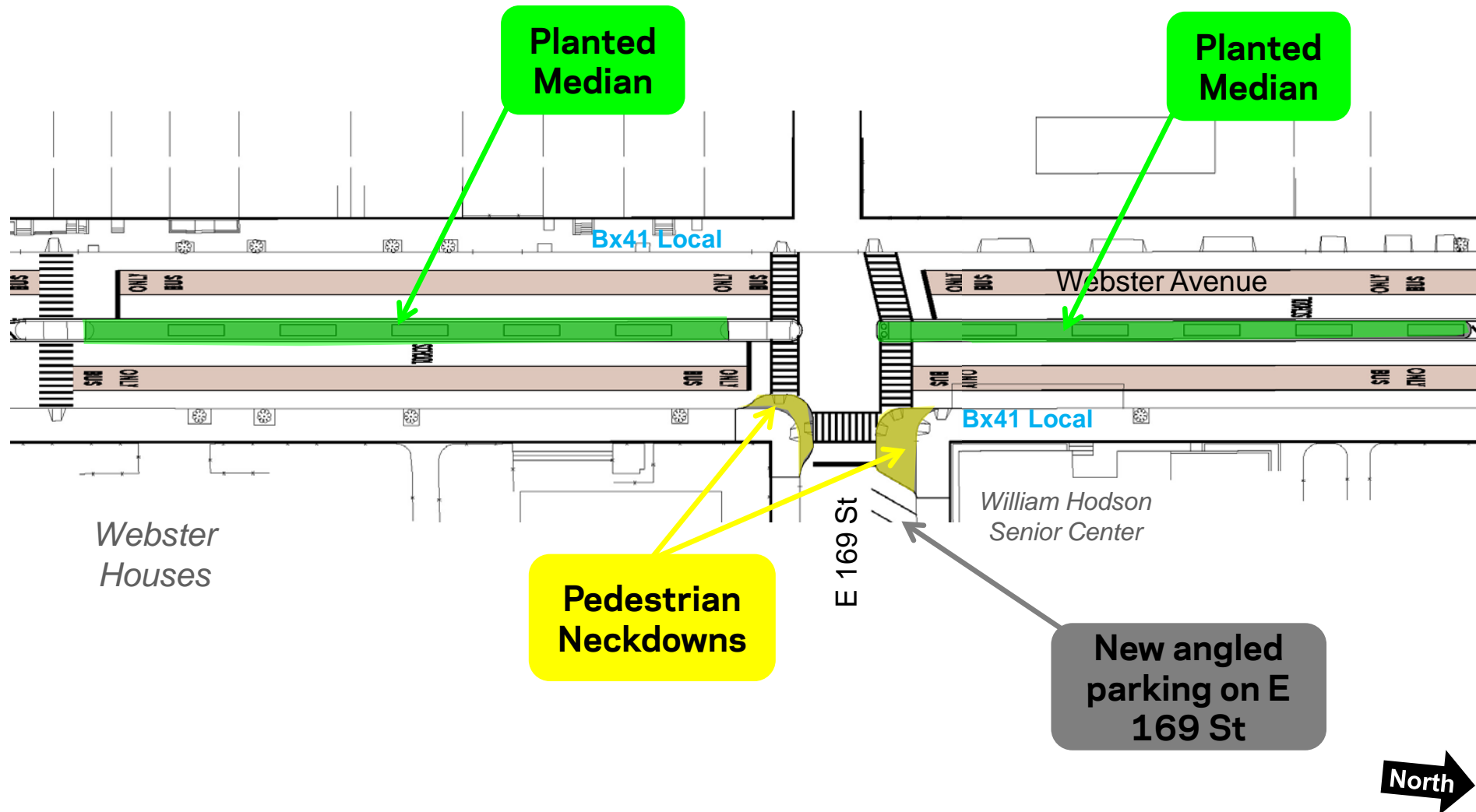
E 167 St SBS Stations



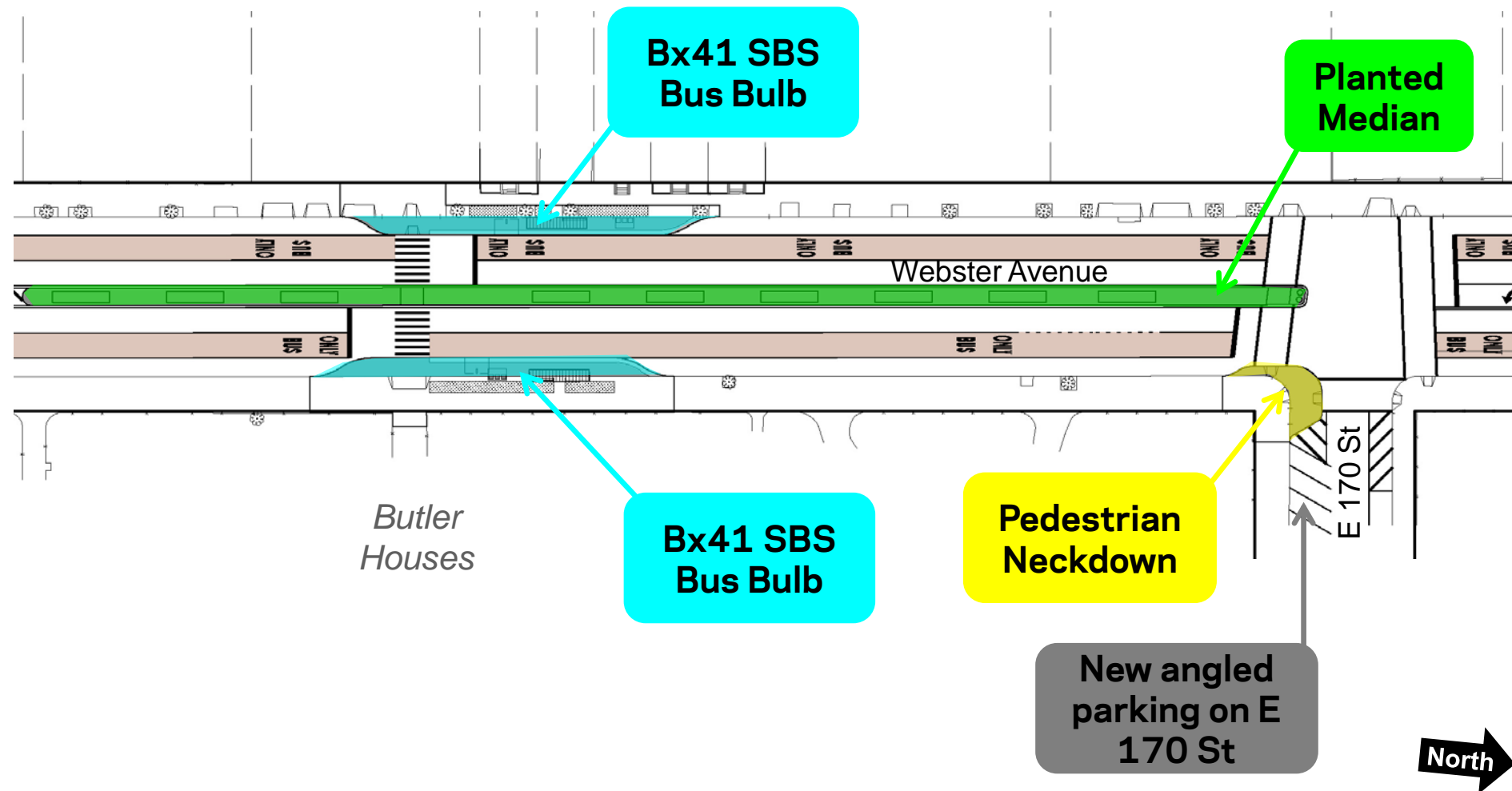
E 168 - E 170 Street



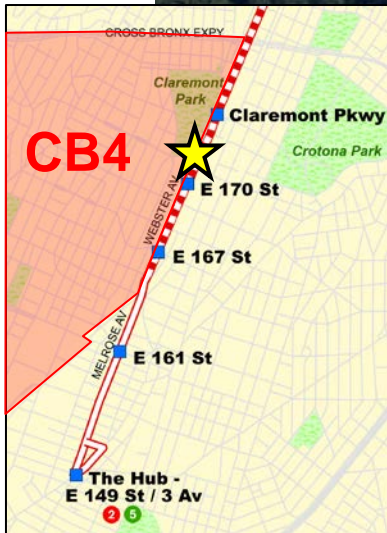
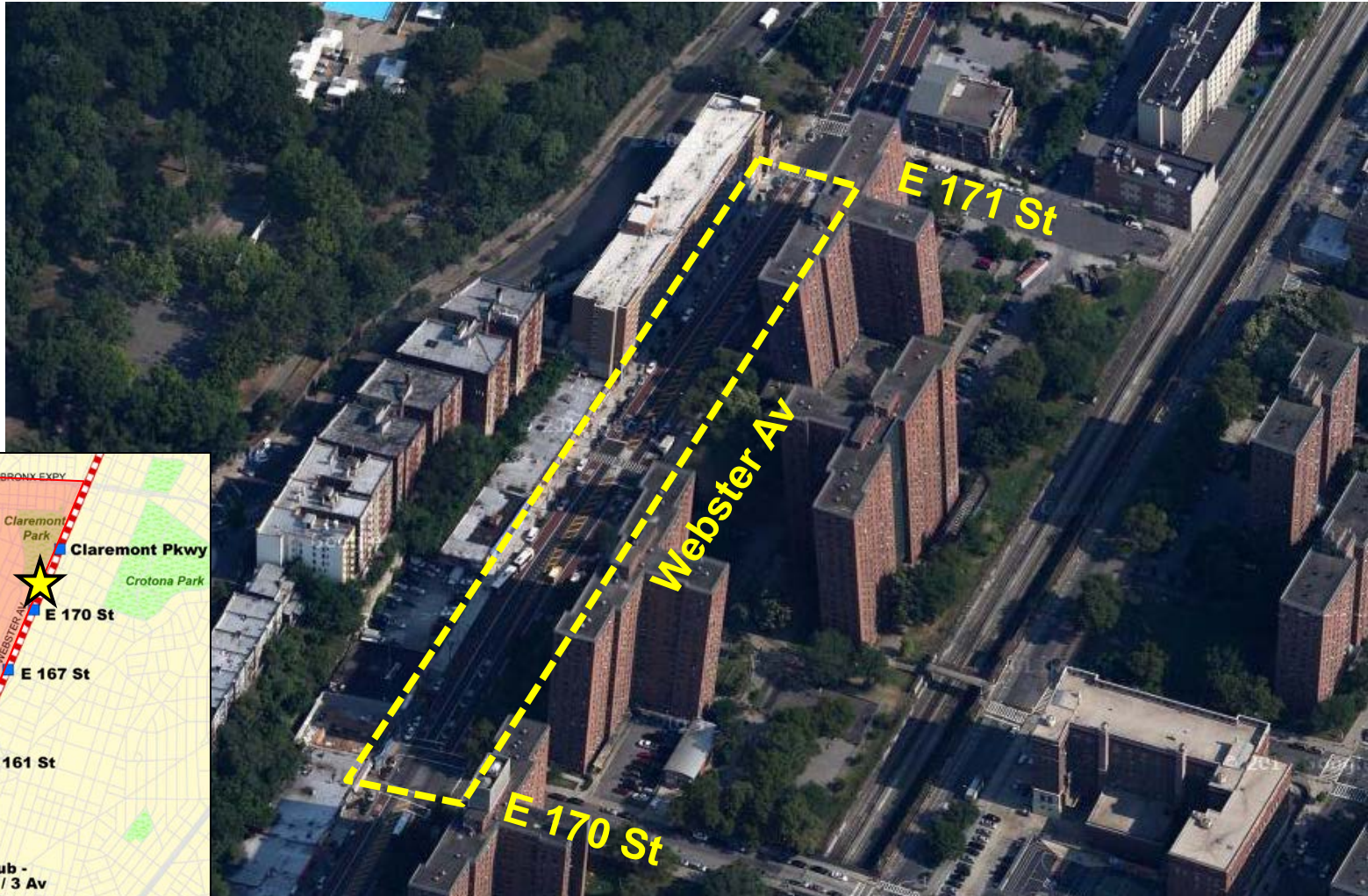
E 169 St



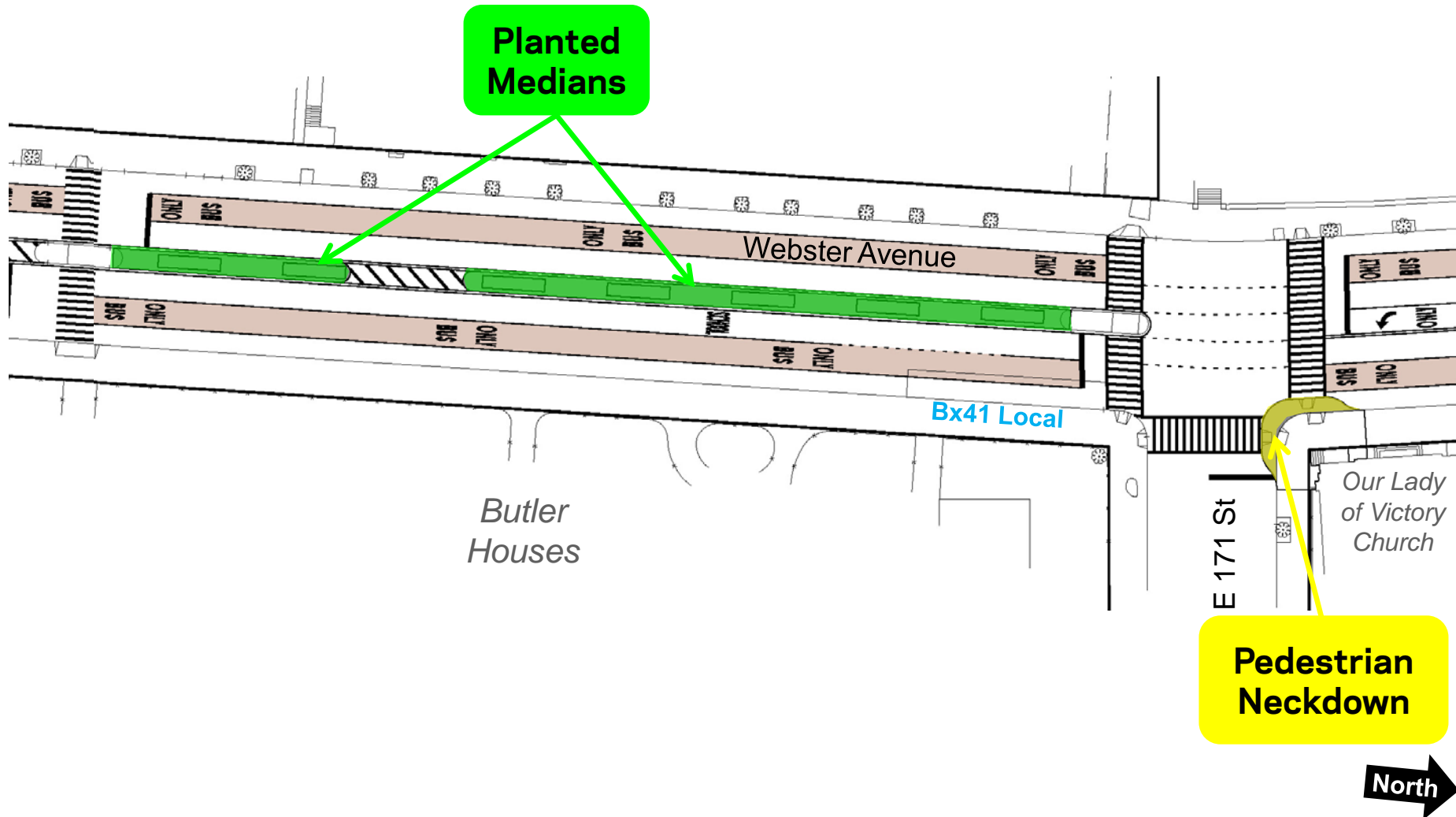
E 170 St SBS Stations



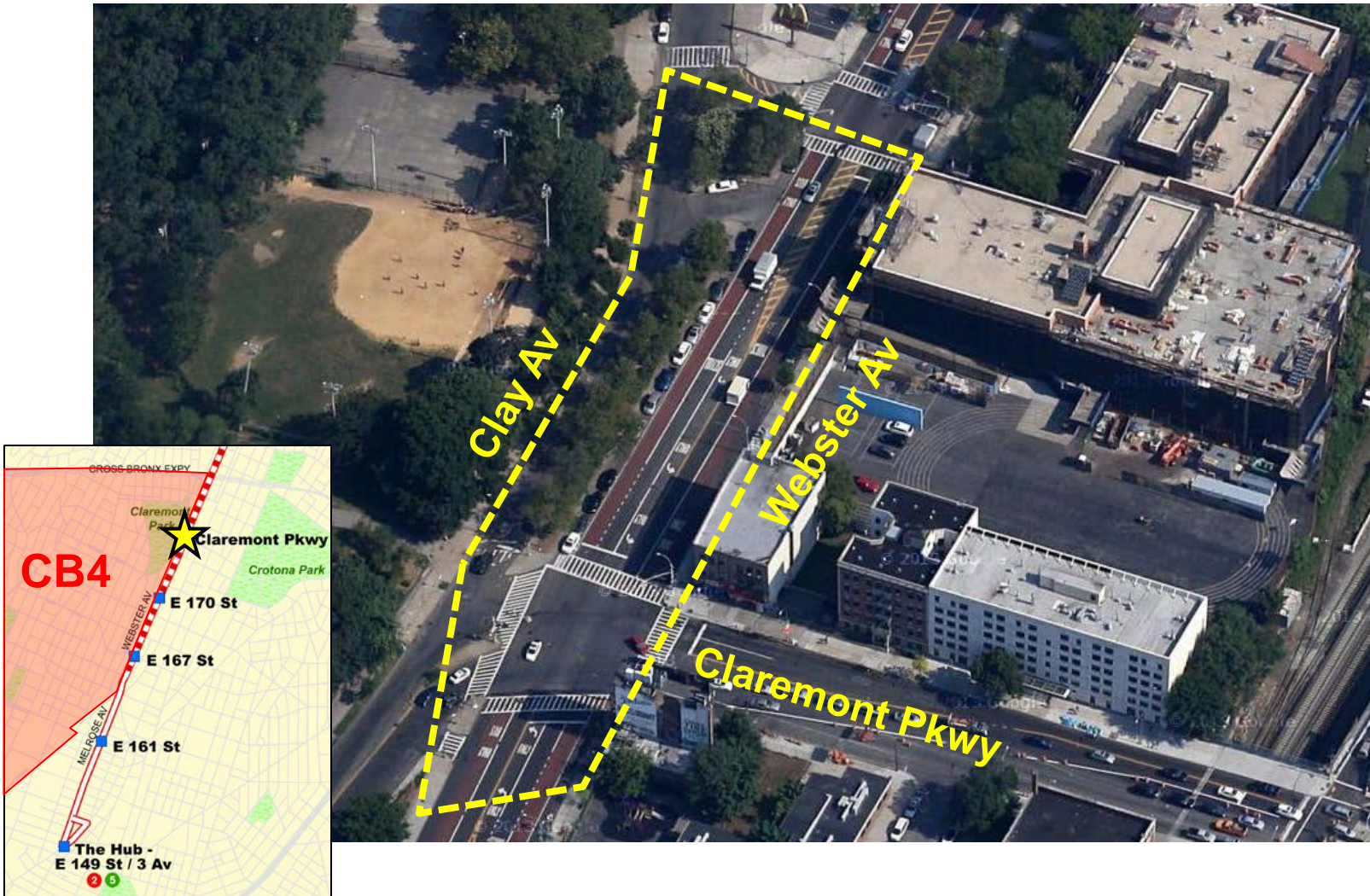
E 170 - E 171 Street



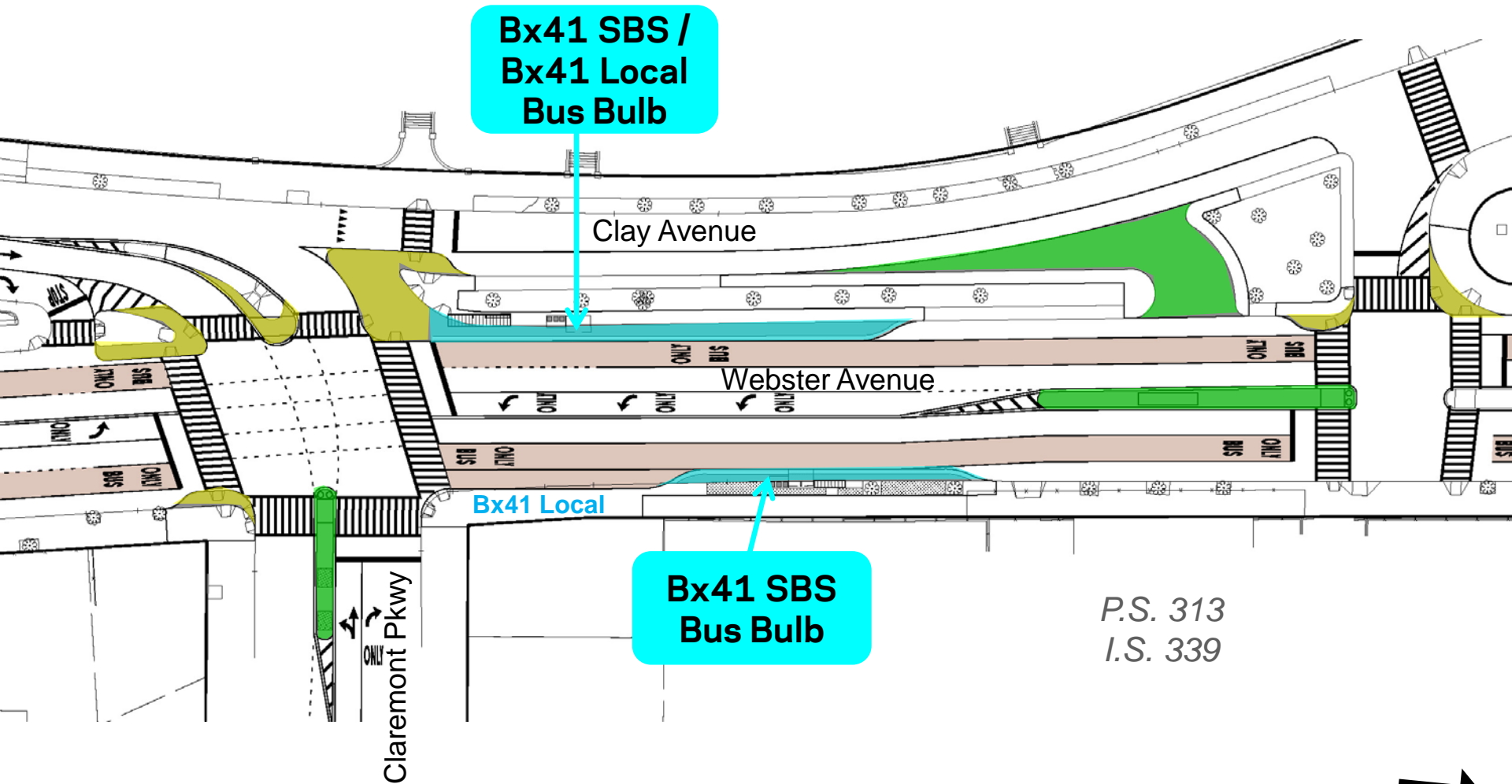
E 171 St



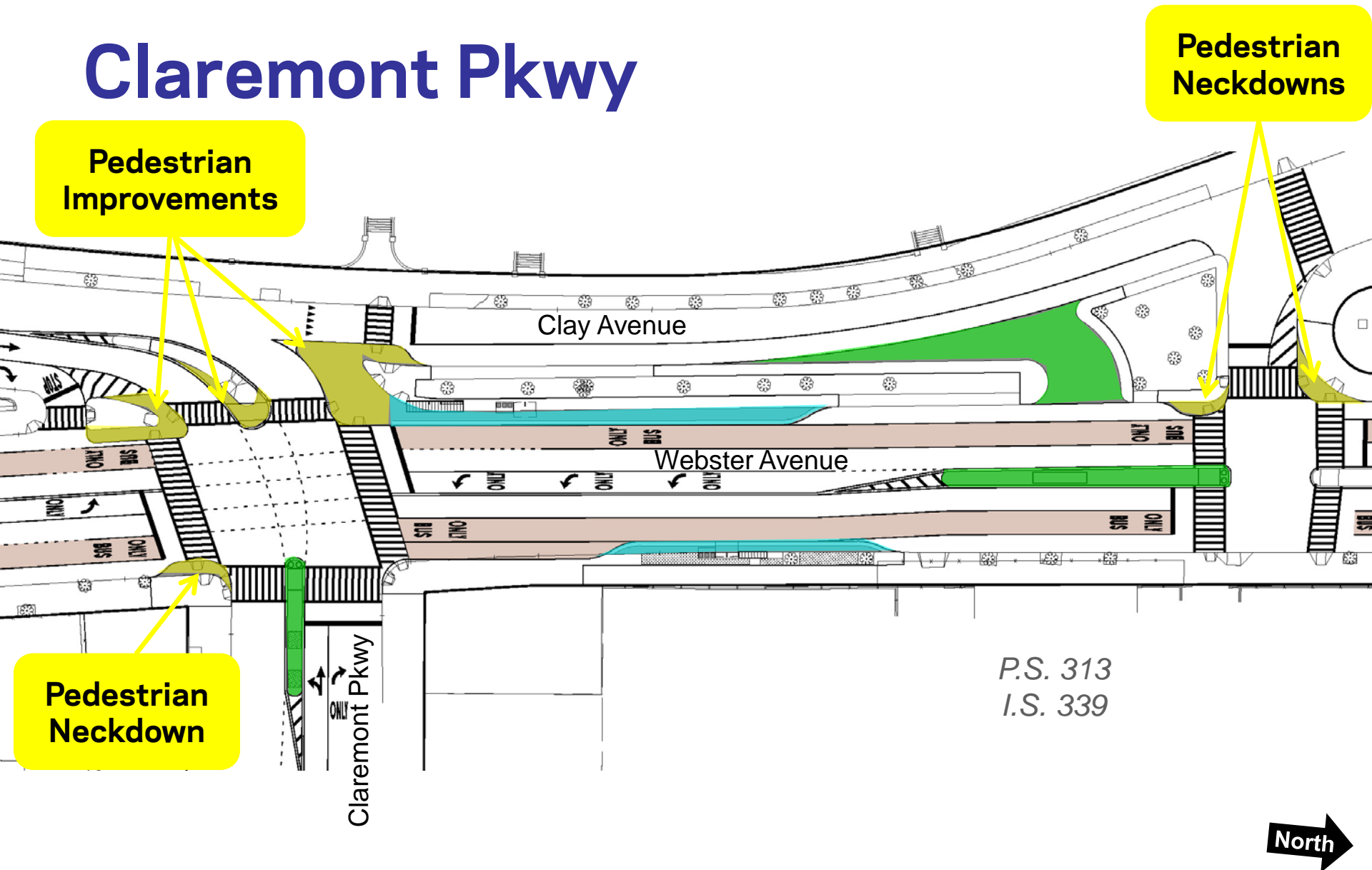
Claremont Pkwy / Clay Av



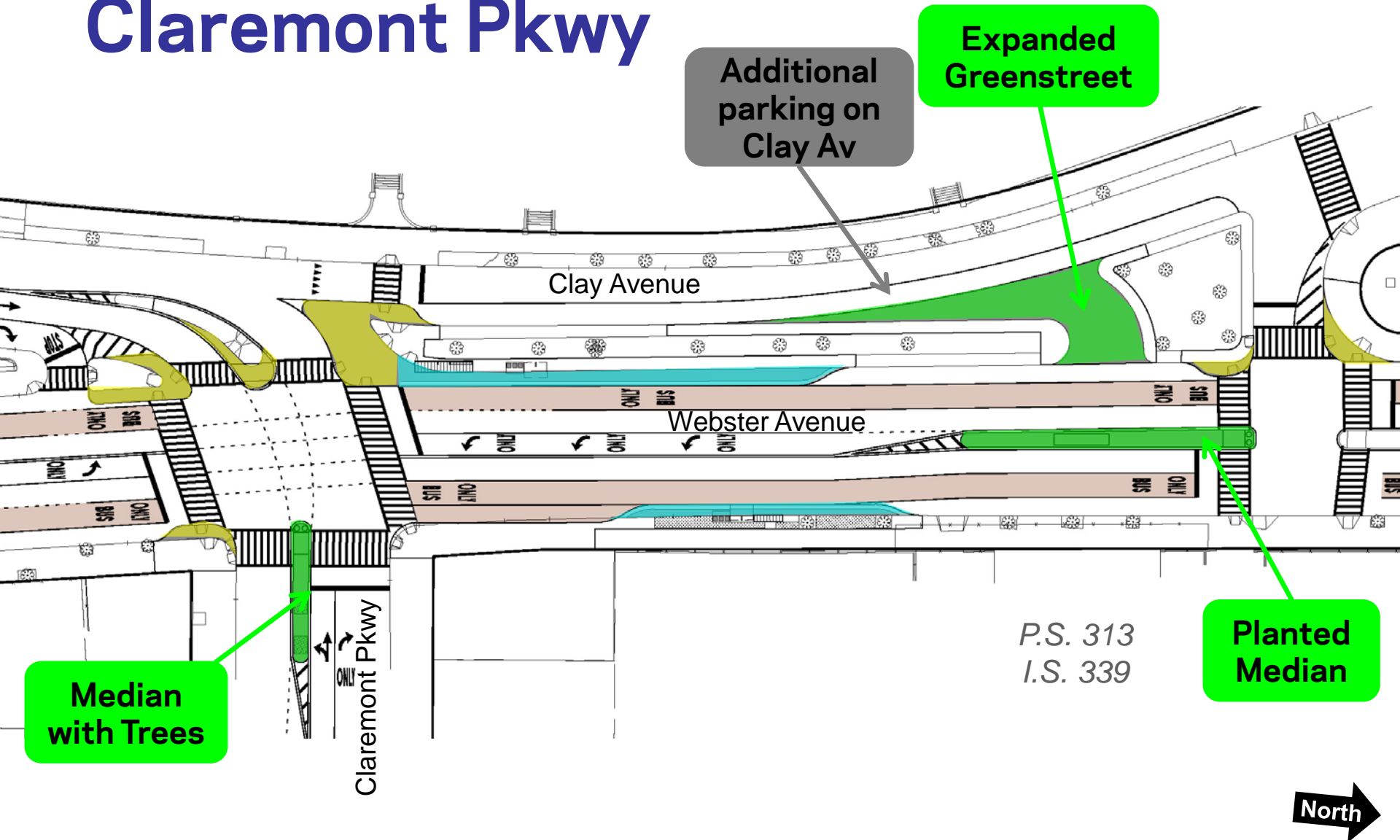
Claremont Pkwy



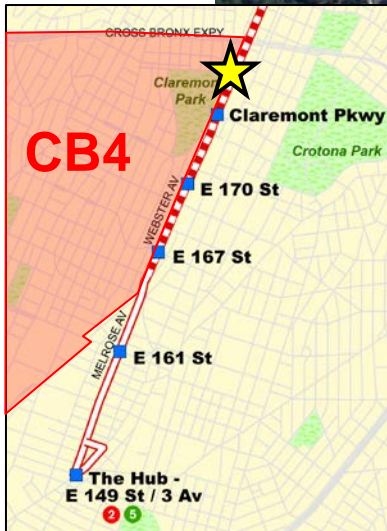
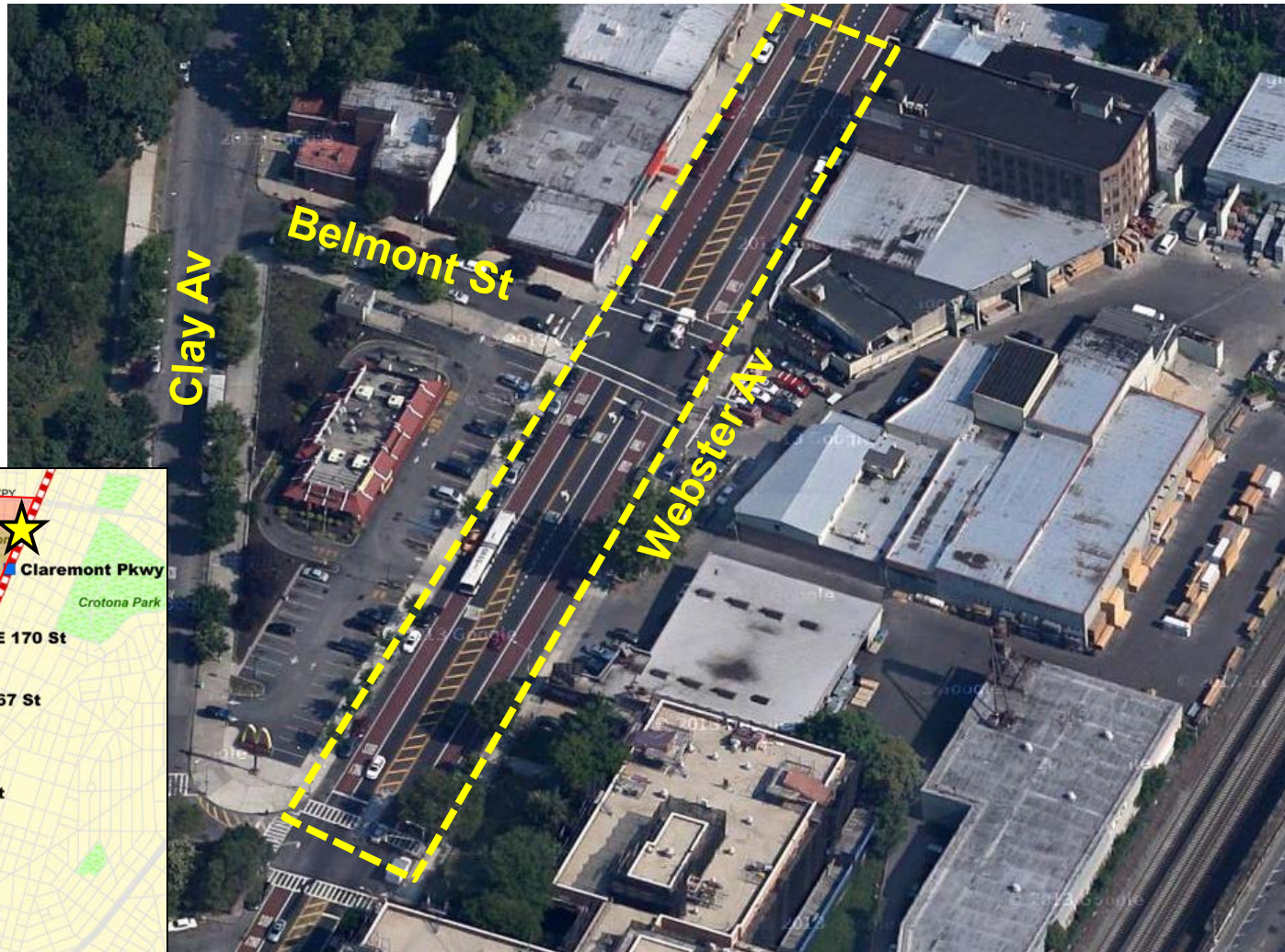
Claremont Pkwy



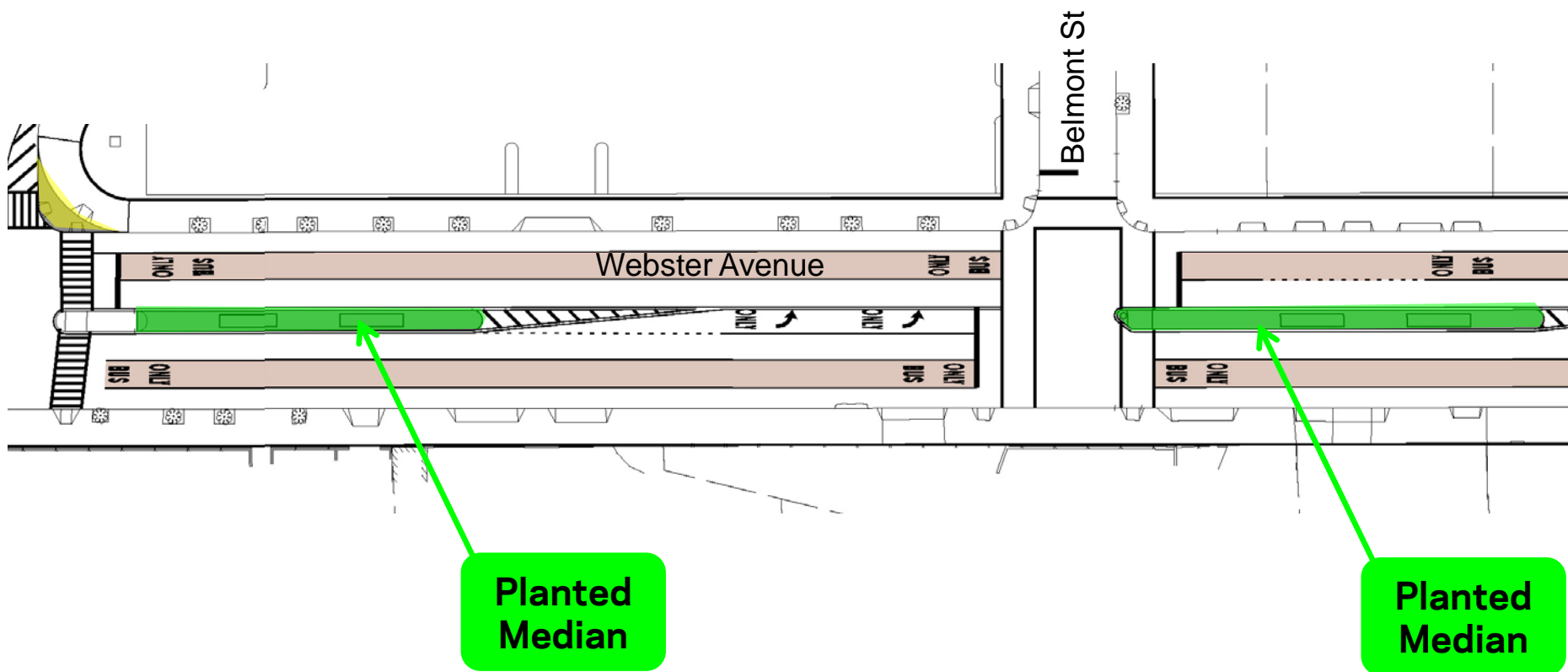
Claremont Pkwy



Clay Av - Belmont St



Belmont St



Project timeline

■ Phase 1

- ✓ Spring 2013 Roadway improvements
- ✓ Summer 2013 Launch SBS Service
- Summer 2014 Transit Signal Priority

■ Phase 2 (Capital Project)

- Spring 2015 Complete Final Design
- Summer 2015 Start construction (*estimated*)
- Fall 2016 Complete construction (*estimated*)

Questions or Comments?

Thank
You!

