

First Avenue/Second Avenue Select Bus Service



New York City Transit



Community Board 6 Transportation Committee
June 7, 2010

Agenda

Station Location Changes

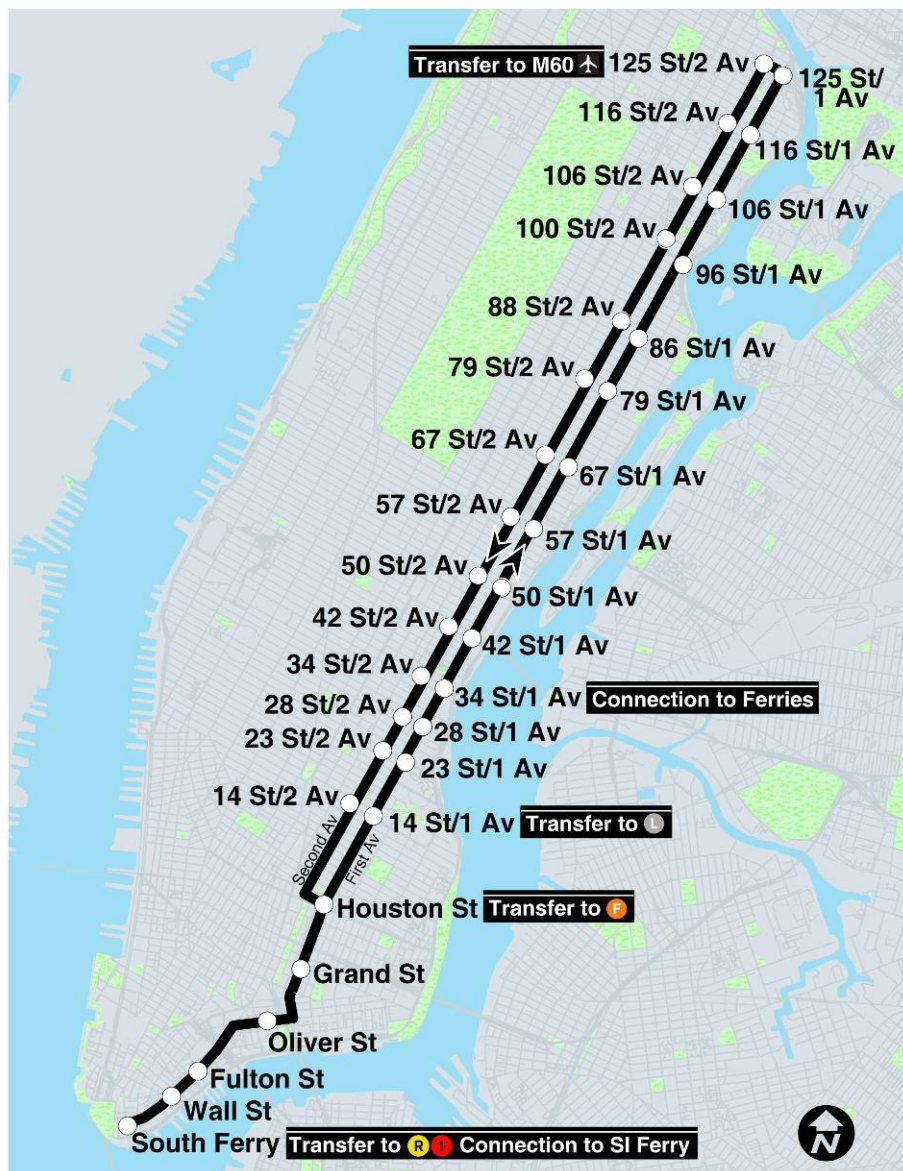
Changes in Street Operations

2010 Implementation Plan

Parking Regulations

Implementation

Overview



Service begins October 2010
8.5 miles from South Ferry to 125th Street

Currently served by M15 bus route

Over 54,000 weekday riders

Bus speeds have been declining

Ridership has been decreasing

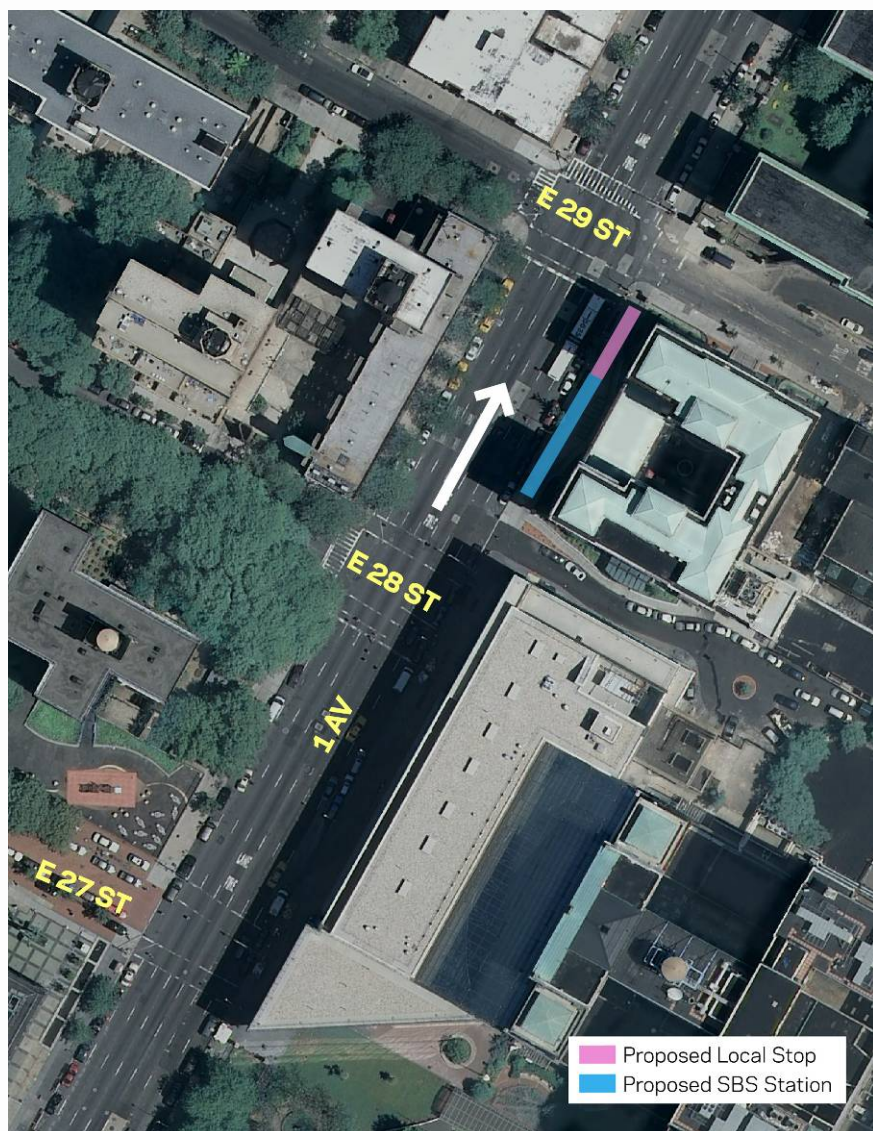
Within a ¼ mile:

537,000 residents

78% of households do not own a car

57% of residents commute by transit

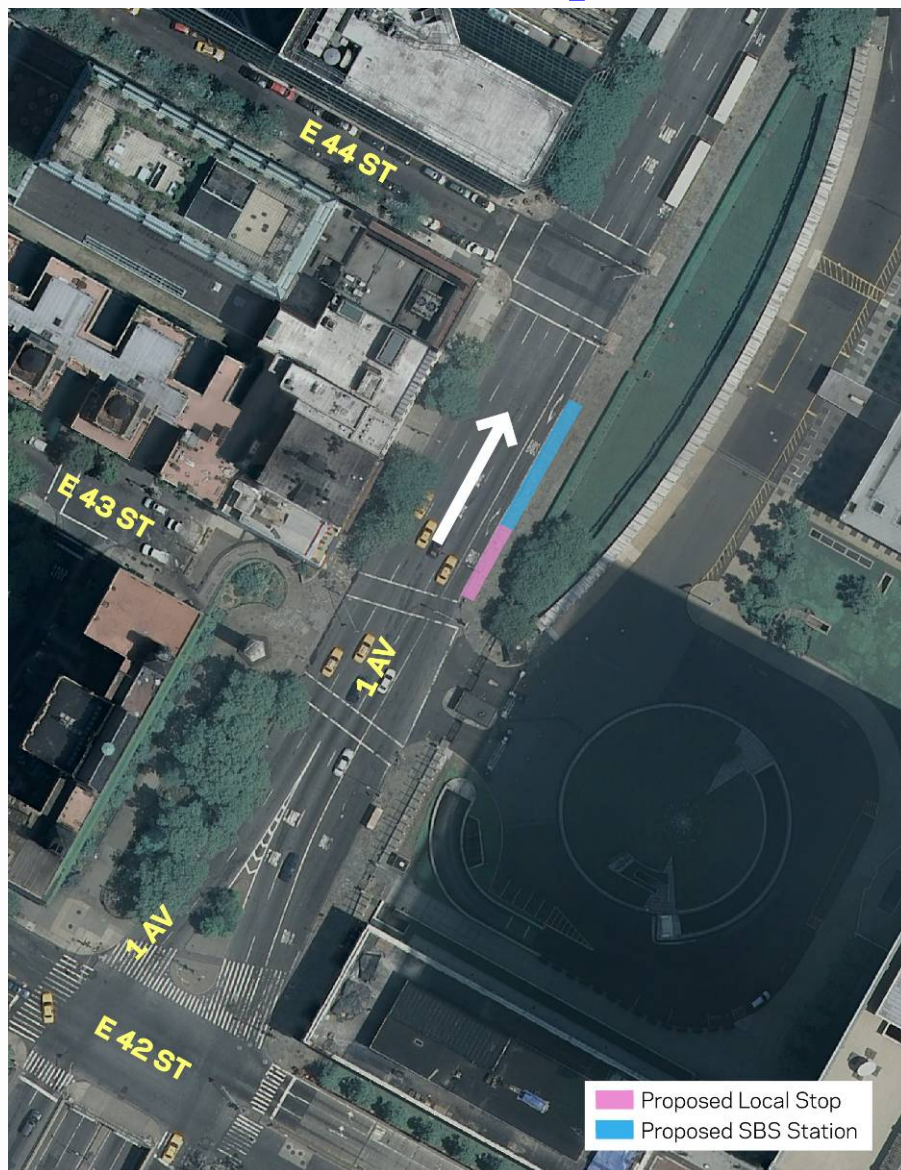
First Avenue/28th Street (Northbound)



SBS north of local between
28th and 29th Streets

Added in response to analysis
of current ridership

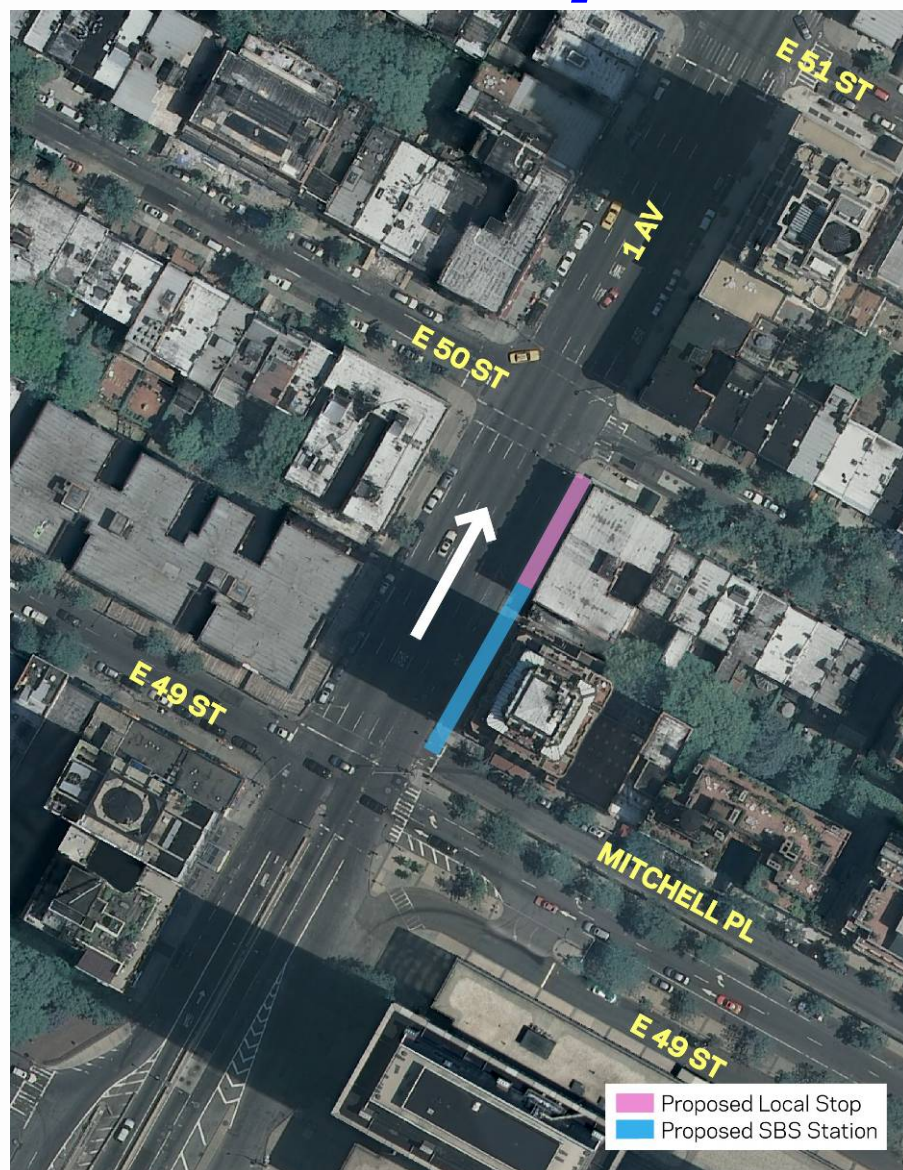
First Avenue/42nd Street (Northbound)



SBS north of local between
43rd and 44th Streets

Relocated to address United
Nations security concerns

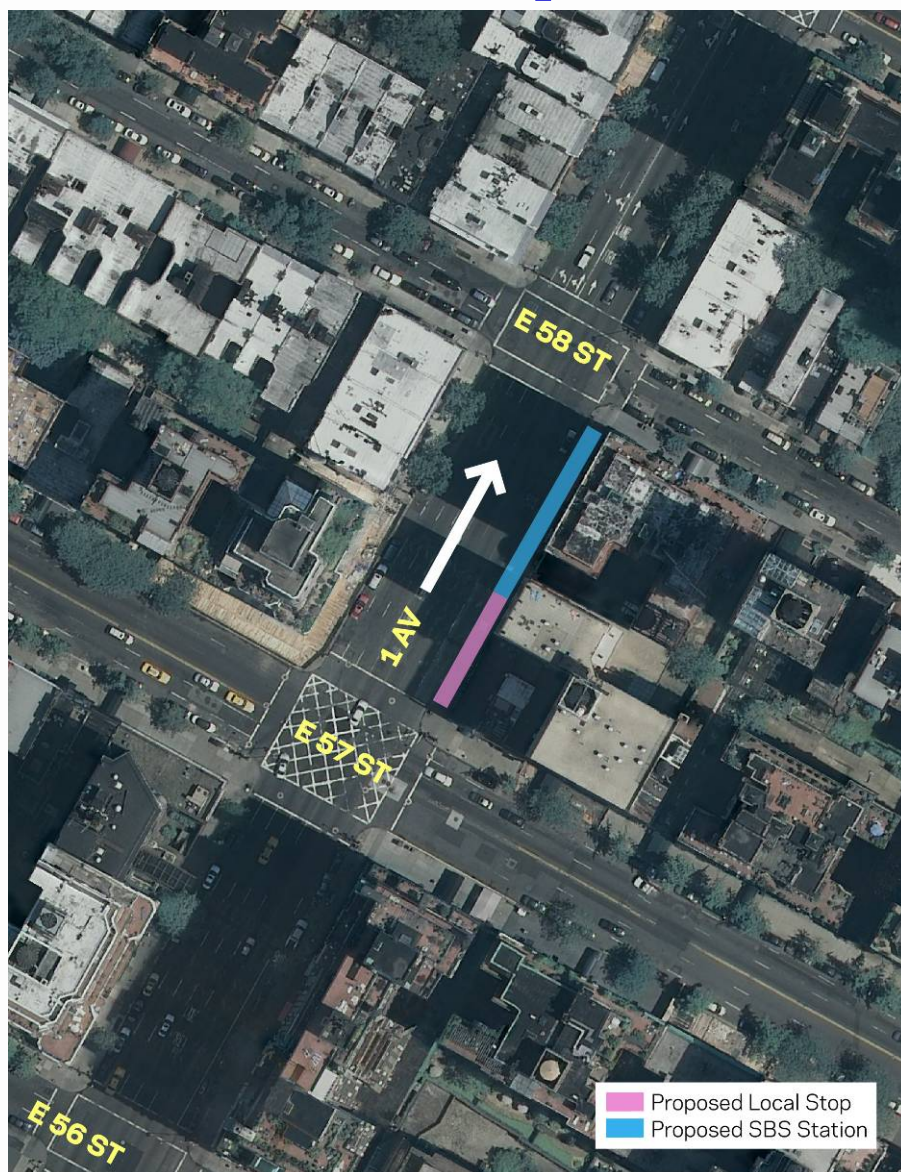
First Avenue/50th Street (Northbound)



SBS south of local between
Mitchell Pl and 50th Street

Added at community request

57th Street/First Avenue (Northbound)



SBS north of local between
57th and 58th Streets

Relocated through
discussion with community
and elected officials to
reduce street tree impacts

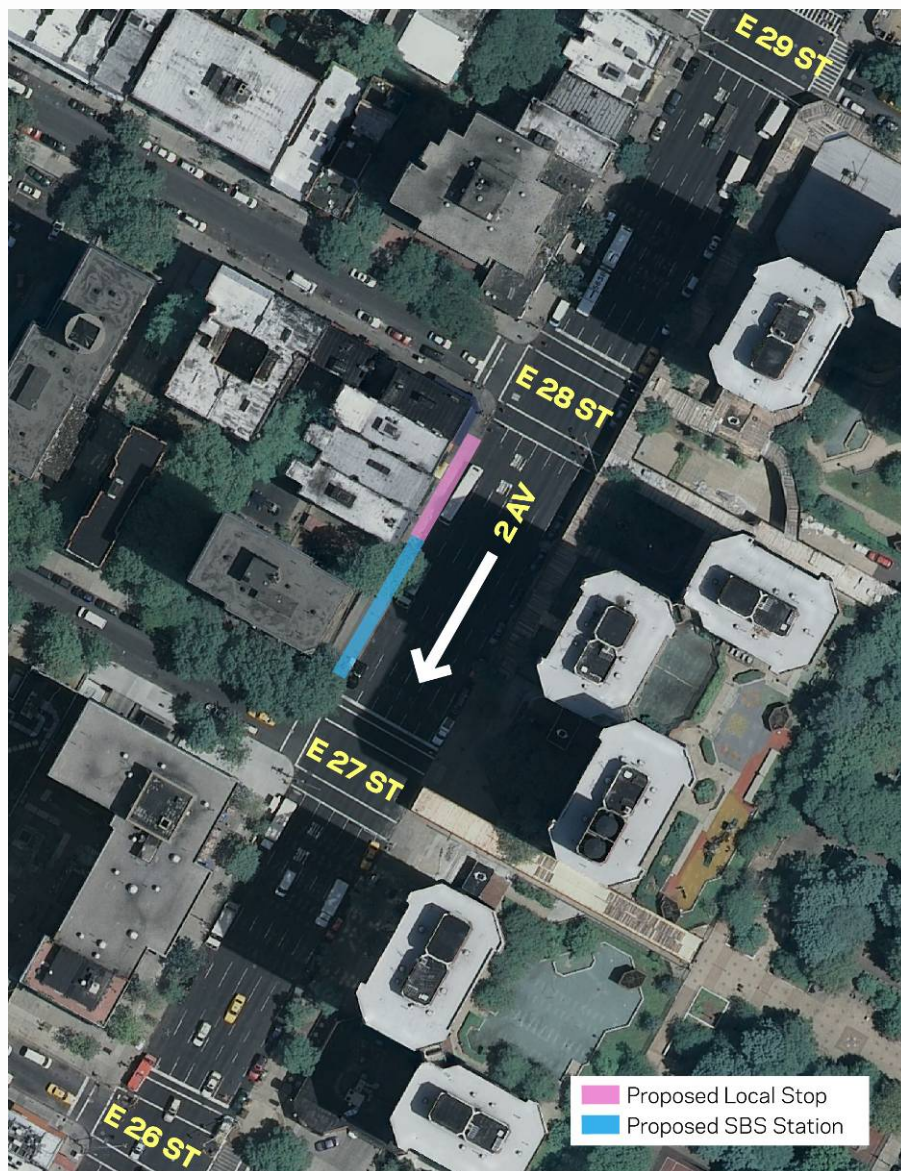
Second Avenue/50th Street (Southbound)



SBS south of local between
50th and 49th Streets

Added at community request

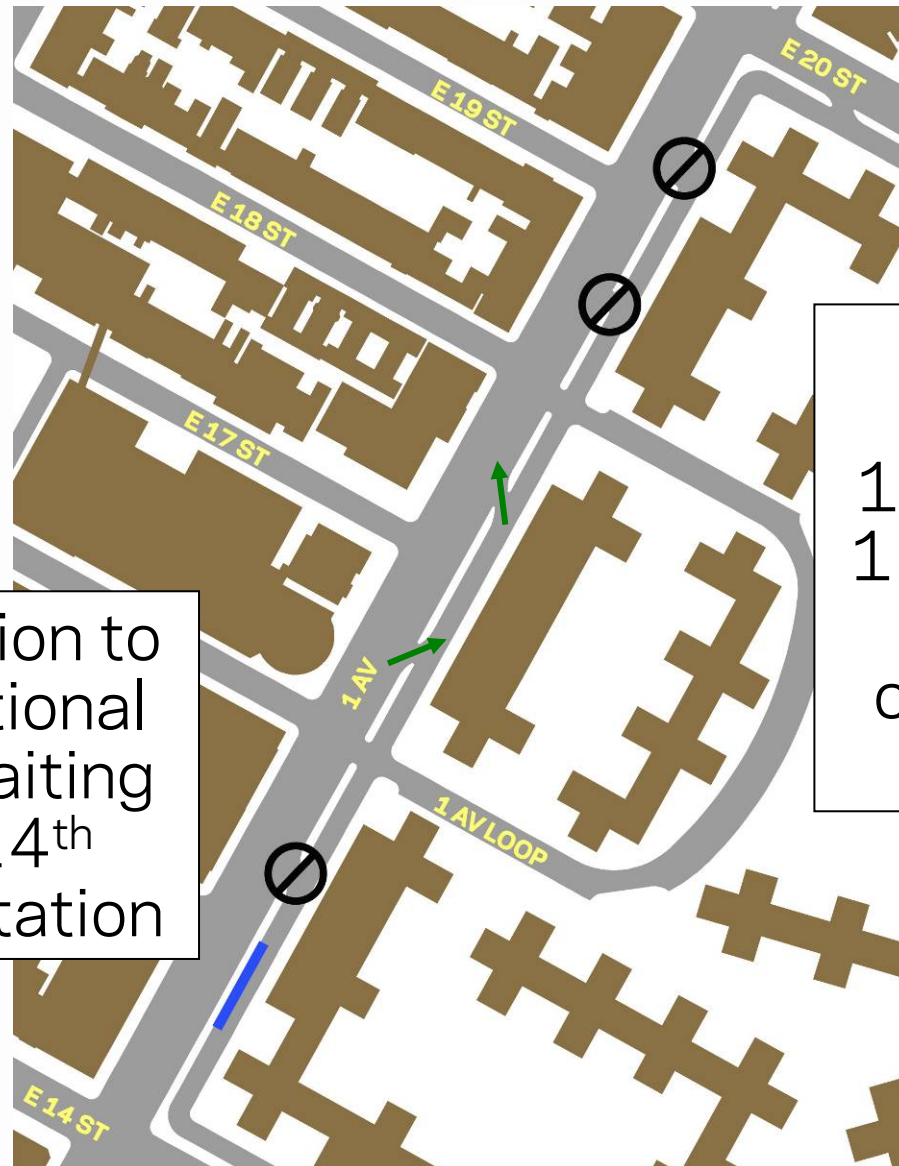
Second Avenue/28th Street (Southbound)



SBS south of local between
28th and 27th Streets

Added in response to analysis
of current ridership

Stuyvesant Town Street Design



Island extension to provide additional passenger waiting space for 14th Street SBS station

Slip lane closures at 15th, 18th, and 19th Streets to minimize conflicts with buses

Left Turn Restrictions

From 23rd Street EB to
1st Avenue NB

From 34th Street EB to
1st Avenue NB

From 34th Street WB to
2nd Avenue SB

From 14th Street WB to
2nd Avenue SB



2010 Implementation Plan

Bus Lanes

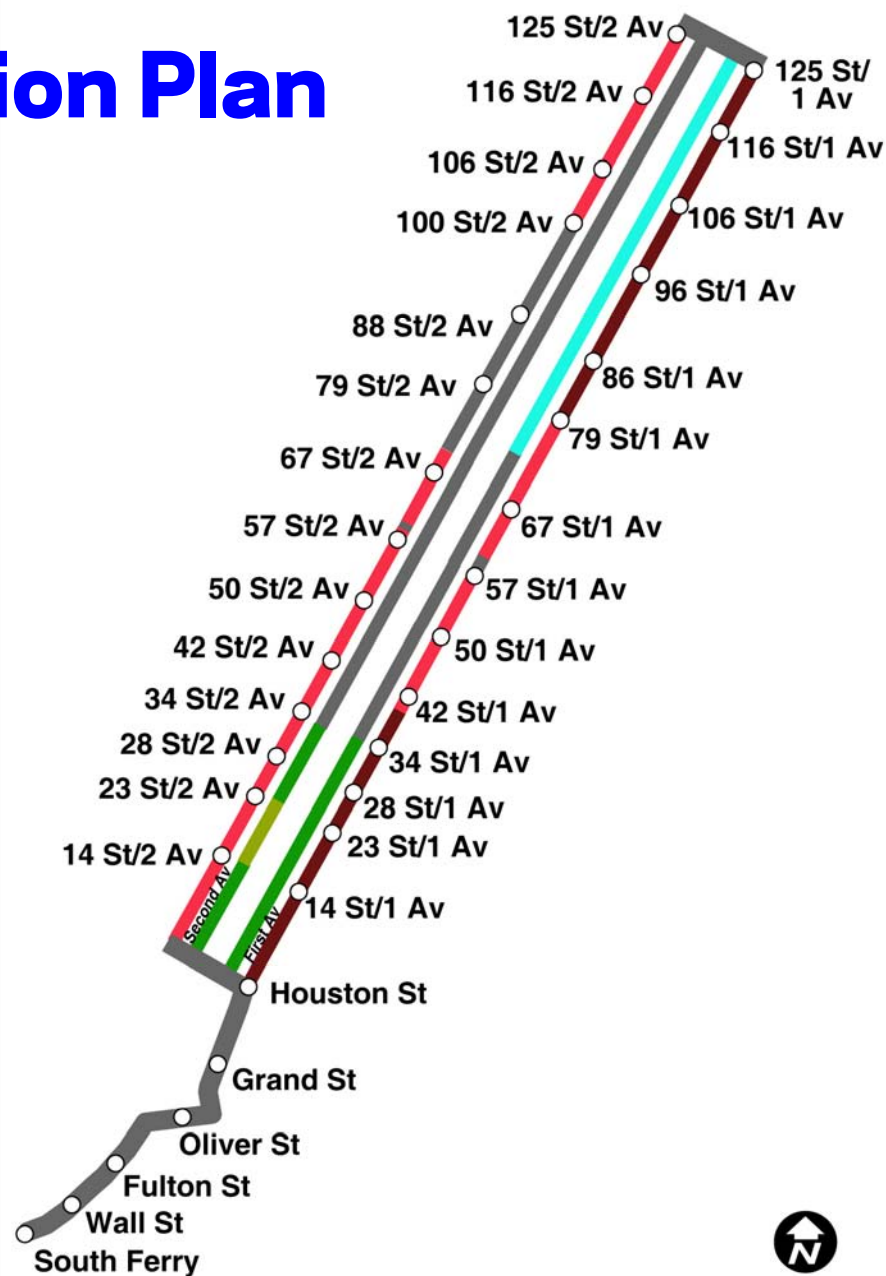
- Offset Bus Lane
- Curbside Bus Lane

Bike Lanes

- Protected Bike Path
- Buffered Bike Lane
- Curbside Bike Lane

SBS Station

No Change in 2010



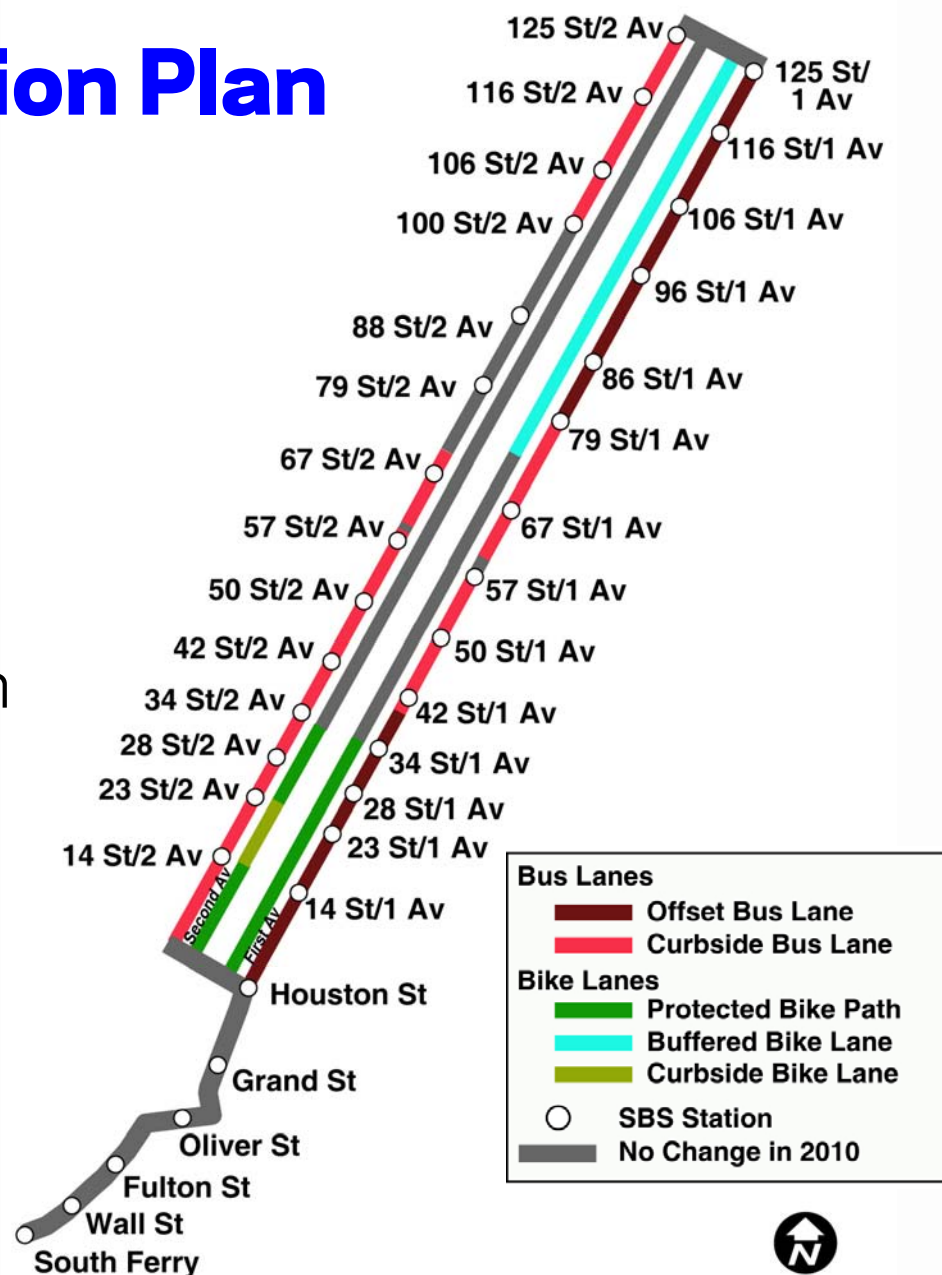
2010 Implementation Plan

No change to bus lanes discussed at April meeting

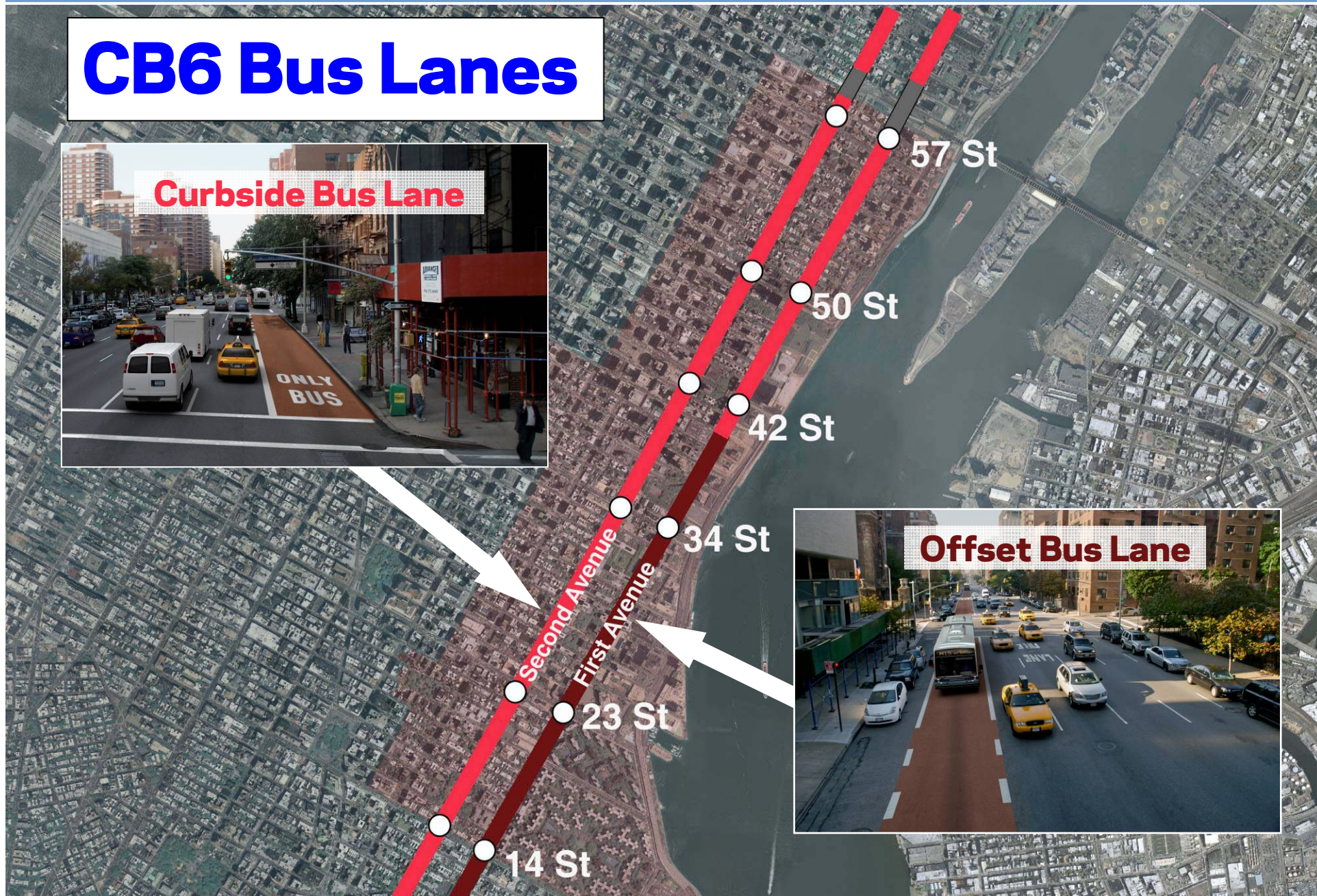
2010 bike lanes

Houston St to 34th St on both Avenues

72nd St to 125th St on First Avenue



CB6 Bus Lanes

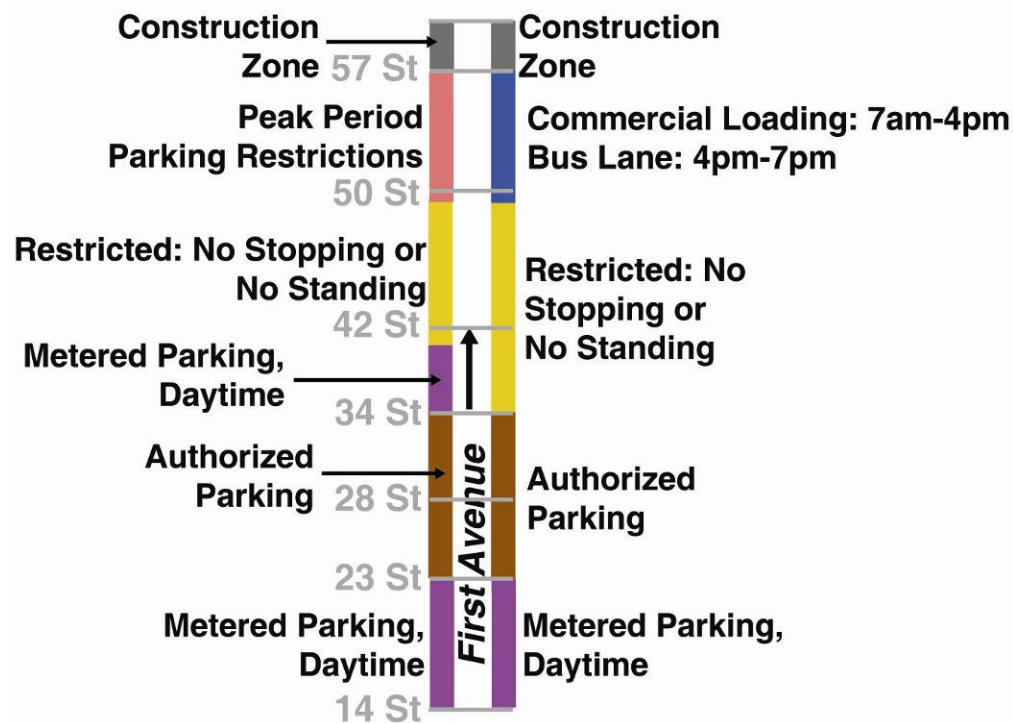


CB6 Bike Lanes

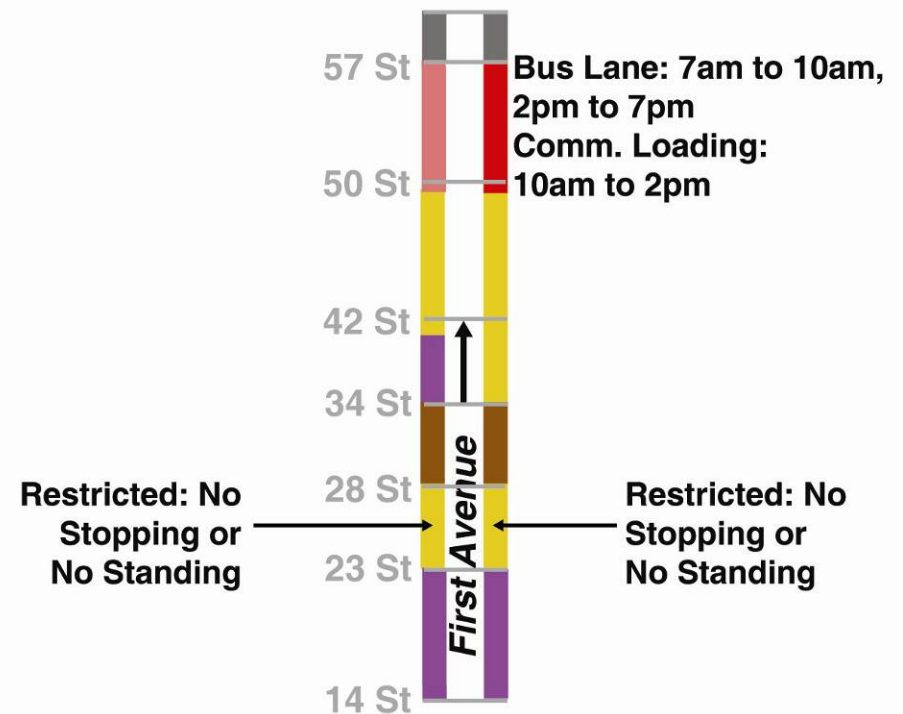


First Avenue Parking Regulations

Current

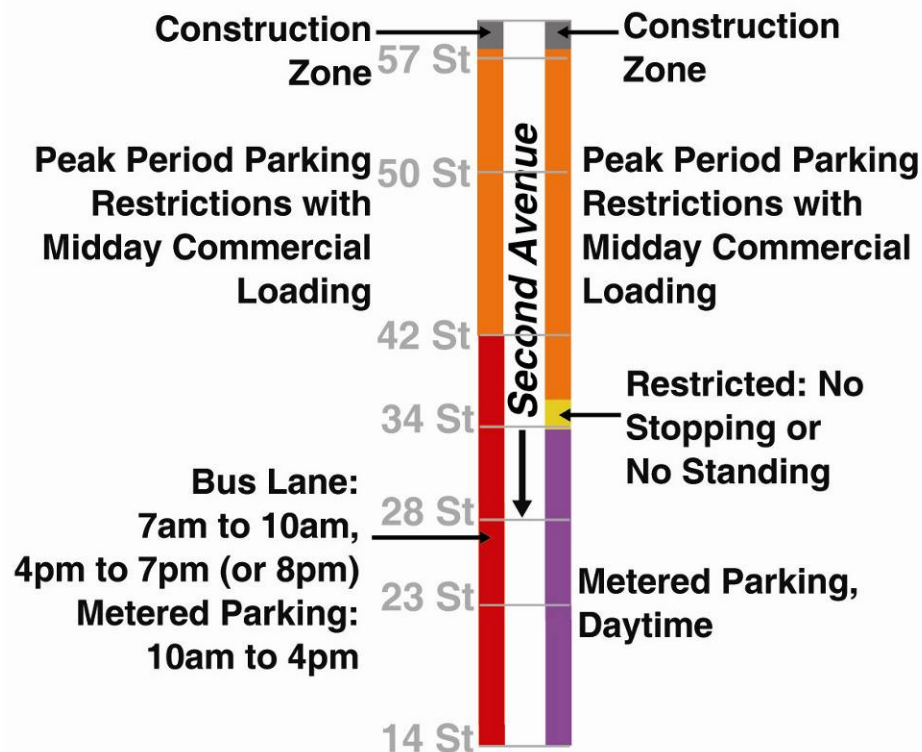


2010 Plan

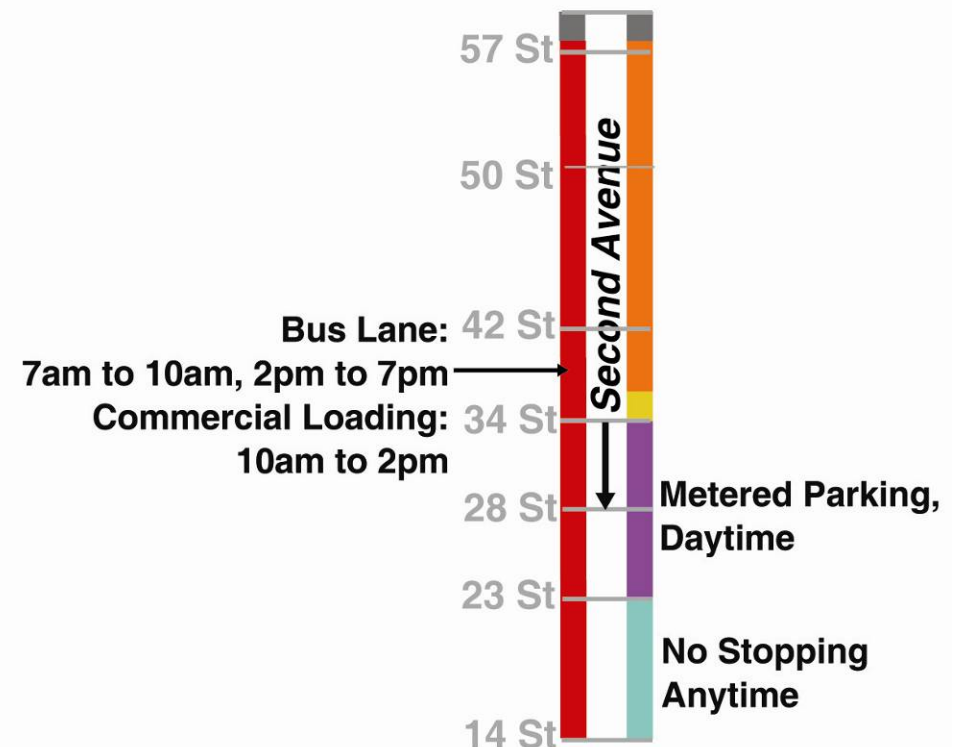


Second Avenue Parking Regulations

Current



2010 Plan



Implementation Timeframe

Construction Sequencing

June - September

Milling

Paving

Lane markings

Bus and bike lane paint

Signs

Pedestrian islands

September

Bus Shelters

Fare Machines



Next Steps

Street resurfacing begins this month on First Avenue

Ongoing outreach to area stakeholders

CAC #5 – Mid-summer 2010

Open House #2 – September 2010

October 2010

M15 Select Bus Service

Over 10 miles of new or improved bus lanes

Off-board fare payment at all stations

New low-floor, three-door buses

Over six miles of new or improved bike lanes

Over 50 new pedestrian safety islands