Agenda

Public Outreach
Changes To Design Since January
  Station Location Updates
  First Avenue Bicycle Facility Improvement
Implementation Timeframe
Bus Lane and Parking Regulations
Overview

M15 Select Bus Service begins: October 10, 2010

Over 10 miles of new and improved bus and bicycle facilities

Construction begins in May

Bus and bike lanes to be rolled out throughout the next six months
# 2010 Public Outreach

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Public Open Houses |

Meetings with other area stakeholders throughout 2010
2010 Public Outreach

Outreach to businesses

Every storefront from Houston to 125th Street on both Avenues notified in person about the project.

Field survey of the corridor identified businesses with potential delivery/loading concerns.

99 businesses/institutions contacted to discuss loading patterns.

Discussions still ongoing.
Station Locations Updates
Water Street/Wall Street

Northbound (no change)
SBS north of local between Wall and Pine Streets

Southbound
SBS and local at far side of Wall Street
Relocated to improve hotel loading zone on Water Street
Grand Street/Allen Street

Northbound
SBS north of local between Hester and Grand Streets

Southbound
SBS south of local between Hester and Grand Streets
Relocated to reduce conflicts with truck loading, bus activity on Allen Street
First Avenue/28th Street (Northbound)

SBS north of local between 28th and 29th Streets

Added in response to analysis of current ridership
First Avenue/42\textsuperscript{nd} Street (Northbound)

SBS north of local between 43\textsuperscript{rd} and 44\textsuperscript{th} Streets

Relocated to address United Nations security concerns
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
116th Street/Second Avenue (Southbound)

SBS south of local south of 115th Street

Relocated to add bus bulb where street widens
106th Street/Second Avenue (Southbound)

SBS south of local between 107th and 106th Streets

Relocated to add bus bulb where street widens
Second Avenue/28th Street (Southbound)

SBS south of local between 28th and 27th Streets

Added in response to analysis of current ridership
First Avenue Bike Facility Improvement

Design C (with shared Class III bike lane) originally proposed between 49th and 57th Streets

Community requested an improved connection for cyclists
First Avenue Bike Facility Improvement

Curbside Bicycle Lane Proposal
Presented to CB6 in March 2010
Creates robust cycling facility on entire length of First Avenue
Enhances connection to Queensboro Bridge
Curbside loading already restricted
Summary of Changes

Added 28th Street stations

Proposed First Ave curb bike lane from 49th to 57th Streets

Added offset bus lane on Second Avenue in two sections:

115th to 113th Streets

108th to 106th Streets
Implementation Timeframe

Select Bus Service begins October 10, 2010

Features:
Off-Board Fare Collection
New low-floor, three-door buses
Improved bus lanes
Implementation Timeframe

Over the next 6 months

- Street resurfacing
- Lane markings and paint
- Pedestrian refuge islands
- Overhead signs
- Shelters
- On-street fare machines
Implementation Timeframe

Construction Sequencing

Working north from First Avenue and Houston Street

- Milling
- Paving
- Lane Markings
- Bus and bike lane paint

Followed by:

- Pedestrian refuge islands
- Overhead signs
- Bus Shelters
- Fare Machines

Legend:
- May-June
- June-July
- July-August
- August-September
- No changes to street design in 2010
Parking Regulations
Bus Lane and Parking Regulations

Where bus lane is offset:

- Bus lane in effect at all times
- Curb lane parking regulations remain largely unchanged
Bus Lane and Parking Regulations

Where protected bike path is applied:

Current parking regulations at curb remain largely unchanged in floating parking, except in locations with left-turn mixing zones

Loading zones added as needed, in floating parking and/or on side streets
Bus Lane and Parking Regulations

Where bus lane is at the curb:

Bus lane hours 7 am to 10 am, 2pm to 7pm
Metered commercial loading 10 am to 2 pm
Evening metered parking 7 pm to 10 pm
Open parking overnight
Bus Lane and Parking Regulations

Where bikes and cars share a lane:
Parking regulations at the curb remain largely unchanged
Parking Regulations Maps

- Second Avenue
- First Avenue

- Curb bus lane on right curb
- Metered Parking on right curb
Parking Regulations Maps

- Second Avenue
- First Avenue

Left-turn mixing zone on left curb

SBS Station on right curb

Legend:
- Curbside Bus Lane: No Standing 7am to 10am and 2pm to 7pm, Commercial Loading 10am to 2pm, Evening Metered Parking 7pm to 10pm
- Alternate-Side Parking
- One-Hour or Two-Hour General Metered Parking (Daytime)
- Restricted (No Stopping or No Standing)
- Truck Loading
- Select Bus Service Station or Local Bus Stop
- Authorized Parking/Other
- No Change to Street Design
Next Steps

Street resurfacing begins next month on First Avenue
Ongoing outreach to area stakeholders
Project information at www.nyc.gov/brt
CAC #5 – Mid-summer 2010
Open House #2 – September 2010