1. Provide an update about the project to date

2. Present SBS and local bus stop configurations in CB17 for 2016 and capital plan

3. Present additional capital pedestrian safety improvements in CB17

4. Discuss issues and concerns regarding capital plans and SBS launch
Project Background

The Utica Avenue B46 corridor was identified as a potential candidate for Select Bus Service in the 2009 Bus Rapid Transit Phase II Study.

- Characterized by slow and crowded trips
- Busiest bus route in Brooklyn, carrying nearly 50,000 passengers per day
- Crucial connection to 3 4 A C trains and 30 bus routes
- Vision Zero Priority Corridor
  - 7 pedestrians killed and 57 pedestrians severely injured (2009-2013)

### Residents’ Mode to Work

- **Transit**: 61%
- **Driving**: 24%
- **Walk / Bicycle**: 10%
- **Other**: 5%

Source: 2008-2012 ACS 5-Year Estimates

¼ mile from B46 corridor
Utica Avenue Outreach

Outreach for the 2014 Bus Improvement Project (2013-2014)

• Meetings with Community Boards, local businesses, and elected officials

Outreach for Select Bus Service

• Community Advisory Committee Meeting #1 (September 2014)
• Public Workshop #1 (November 2014)
• Community Advisory Committee Meeting #2 (February 2015)
• Open House (March 2015)
• Community Board Meetings along B46 corridor (March-April 2015)
Implemented Improvements

St. Johns Place to Church Avenue (Implemented Summer 2014)

- Added bus lanes, left-turn bays, and turn restrictions
- B46 Limited and local travel times decreased 8% to 15%*
- Vehicle travel times decreased 20% to 25% in peak direction*

Church Avenue to Fillmore Avenue (Implemented Summer 2015)

- Added bus lanes, left-turn bays, turn restrictions, ped islands
- Added truck loading zones, update curb regulations
- Implemented transit signal priority

*AM and PM peak
B46 Select Bus Service Route

- B46 SBS will run between Avenue U (Kings Plaza) and DeKalb Avenue
- B46 Local will run between Avenue U (Kings Plaza) and Williamsburg Bridge Plaza
B46 SBS Within Community Board 17

- SBS stop
- B46 Local stop to remain
- B46 Local
- B46 SBS
- Subway station
2016 Select Bus Service Improvements

- Resurface Utica Avenue from Clarkson Avenue to Kings Highway
- Adjust bus stops for SBS service
- Install fare machines
- Install Bus Time wayfinding signs
- Install new shelters and benches where feasible

SBS Service Launches Spring 2016
Select Bus Service
Capital Improvements
Long-Term (2017-2018)

• Construct bus bulbs at SBS stops south of Eastern Parkway
• Add curb extensions, pedestrian islands, and high-visibility crosswalks
• Resurface Utica Avenue south of Flatlands Avenue
Community Board 17
SBS Stops
Utica Avenue and Winthrop Street
Utica Avenue and Winthrop Street 2016 Plan
Utica Avenue and Winthrop Street
Capital Plan

- Utica Avenue and Winthrop Street
- Mavis Discount Tire
- Safeguard Self Storage
- Dunkin Donuts / Baskin Robbins
- Mike’s Diner
Utica Avenue and Church Avenue
Utica Avenue and Church Avenue
2016 Plan
Utica Avenue and Church Avenue Capital Plan
Utica Avenue and Avenue D
Utica Avenue and Avenue D
2016 Plan
Utica Avenue and Avenue D
Capital Plan
Next Steps

SBS Launch

- Winter 2016
  - Begin fare machine installation
- Spring 2016
  - Resurface Utica Avenue (Clarkson Avenue to Kings Highway)
  - Restore markings and paint red bus lane on new pavement
  - Launch SBS service

Capital Improvements

- 2016: preliminary and final design
- 2017-2018: construction