Study Process

1. Project Initiation and Scope of Work
   - Data Collection
   - Community Input

2. Existing Conditions Analysis
   (Problem Identification and Definition)

3. Future Conditions Analysis
   (Long Term Recommendations)

4. Develop and Evaluate Improvement Measures

5. Draft Final Report

6. Final Report
Proposed Recommendations
• 750’ between existing crosswalks
• Heavy U-Turn Location (W to E)
• Heavy Vehicles +20%

530 DUs

AM (730-830)
Division Ave @ Berry St - Proposed

- S 11th St
- Berry St
- Division Av

- Relocated bus stop
- Existing bus stop
- Remove three (3) parking spaces
Division Ave @ Bedford Ave

- Channelized left turn with stop control onto Division Ave conflicts with EB traffic

- Install No Stopping Signs on South curb of Island for unobstructed view of WB traffic
Division Ave @ Hooper St
South Williamsburg Transportation Study

[Map showing street geometry and circulation changes in South Williamsburg, New York City. The map highlights areas affected by the transportation study with markers for street geometry and circulation changes.]
Lee Avenue Parking Regulations - Existing

- **Bus Stop**
- **1Hour Metered Parking (8a-4p)**
- **No Standing M-F 4p – 7p**
Lee Avenue Parking Regulations - Proposed

Bus Stop

1 Hour Metered Parking (8a-4p)

1 Hour Metered Parking (8a-7p)

No Standing M-F 4p – 7p

Truck Loading/Unloading (10A-4P)
Wallabout St Proposed Improvements

- Difficult pedestrian crossing on the north curb
- Lee @ Wallabout has high pedestrian volumes at a complex intersection
- Prevalent double parking on the south curb between Bedford Ave and Lee Ave
Wallabout St @ Middleton St - Existing

- Wide Pedestrian Crossing across Middleton St
- Distance between crosswalks at Bedford and Lee – 875’
Wallabout St @ Middleton St - Proposed

Enhanced Crosswalk Example

Raised concrete

No Stopping Anytime
Wallabout St @ Lee Ave - Existing
Wallabout btw Bedford and Lee Ave

Truck Loading/Unloading on the south curb to free up short term parking for commercial businesses and minimize double parking.
Broadway Triangle Circulation - Existing
South Williamsburg Transportation Study

Street Geometry
Parking Change
Circulation Change
Flushing Ave/ Union Ave - Proposed #2
Union Ave/ Harrison Ave - Proposed
South Williamsburg Transportation Study
Kent Ave @ Classon Ave - Existing

**Issues**
- Heavy turns across pedestrian crossings
- Signal Timing Issues
Kent Ave @ Classon Ave - Proposed

Proposed
- Install high visibility crosswalks
- Refuge island helps align lanes
- Signal Timing Coordination (Classon/Wallabout)
**Issue:** Heavy left turn at Park Ave (235 – AM) and Flushing Ave (195 – AM) adds to congestion

**Proposed:** Install Left Turn lanes on Bedford at Park Ave and Flushing Ave
Request countdown signal for this location. Appx 60’ ped crossing on the east leg
Issue: Parked School Buses impair pedestrian visibility.
Proposed: Set parking back 20’ from the stop
Thank You!

Contact: Swilliamsburg@dot.nyc.gov