Maspeth Bypass and Intersection Normalization, Queens
• Concern about cut-through truck traffic on Grand and Flushing Avenues
• CB, Civic Groups and Elected Officials asked for Maspeth Bypass
• Desire for a safe bypass route to industrial areas without impacting Maspeth community
Project Area
Problem – Large Trucks on Grand and Flushing Avenue
Problem – Large Trucks on Grand and Flushing Avenue
Truck Routes in Maspeth

Existing Truck Routes

Grand Avenue and Flushing Avenue were through truck routes in Queens but local truck routes in Brooklyn

Truck Route Changes

Grand Avenue and Flushing Avenue became local truck routes in Queens and Brooklyn

Rule change effective March 25, 2011
Community Proposed Maspeth Bypass

ROUTE A9 (6.42 Miles):
Queens-Midtown Expressway (QME) Interchange 20 to the Brooklyn-Queens Expressway (BQE) past Interchange 32 at the entrance ramp from Williamsburg Place via 58th Street, Maspeth Avenue, Rust St, Grand Avenue, Grand Street, left onto Marcy Avenue, and Williamsburg Street. (Stay Right on QME—Exit 18 to Borden Avenue, left onto 58th Street).
Five-Leg Intersection: Current condition
Maspeth Ave / 58th Street / Maspeth Ave

Looking Southbound
Maspeth Avenue at Rust Street

Looking southeast
Five-Legged Intersection: Conflicts

54 traffic conflict types
Five-Legged Intersection: Normalization

7 traffic conflict types
Five-Legged Intersection: Normalization

- Convert 58th Street one-way southbound
- Re-align intersection
- Convert Maurice Avenue one-way northbound
- Eliminate left turn onto Maspeth Avenue
- Re-stripe roadway to provide a left turn lane
- Eliminate left turn onto 56th Terrace
- Maintain Access to Local Businesses
Five-Legged Intersection: Normalization

- Convert 58th Street one-way southbound
- Convert Maurice Avenue one-way northbound
- Re-align intersection
- Eliminate left turn onto Maspeth Avenue
- Convert 59th Street one-way southbound between 55th Drive and 55th Ave
- 56th Drive one-way westbound between 58th Place and 60th Street
- Restripe roadway for better alignment
- Re-stripe roadway to provide a left turn lane
- Provide a left turn lane
- Daylight corner
- Adjust signal timings
Normalize 55th Drive at Maurice Avenue

- Convert Maurice Avenue one-way northbound
- Provide a left turn lane
- Convert 59th Street one-way southbound between 55th Drive and 56th Ave
- Daylight corner
- Signal timings
58th Street at 55th Drive

- Provide an additional southbound shared through/right lane
- Adjust signal timings
- Provide a left turn lane
- Convert 58th Street one-way southbound
Proposed bypass: 58th Street and Maurice Avenue; Page Place not Rust Street
Q39 Bus Re-Route
Outreach Briefings (Post Feb 2011)

- March 15 Maspeth Industrial Business Zone
- March 22 COMET Civic Group briefing
- March 22 Community Board 5 Trans. Committee
- March 23 Community Board 2 Trans. Committee
- March 24 Briefing for Petro, FDNY, Midtown Express
- March 25, 2011 Juniper Valley Civic Association
- April 5 Maspeth Industrial Business Zone members
- April 26 Community Board 5 Trans. Committee
Outreach Briefings (Post Feb 2011)

- May 11 Community Board 5 Board Meeting
- May 17 Community Board 2 Trans. Committee
- May 19 Open House Hosted by Petro
- May 24 Community Board 5 Trans. Committee
- May 26 Briefing for Coca Cola
- May 25 Meeting with Clinton Diner
- May 26 Open House Hosted by Petro
Changes to Plan within CB 2

• 57th Place two-way Maspeth Avenue and 57th Road
• 59th Street from Maurice to 56th Avenue (one block rather than 3 blocks)
One way conversions for approval

- Maurice Avenue one-way northbound between Maspeth Avenue and 55th Drive
- 58th Street one-way southbound between 55th Drive and 56th Terrace/Maspeth Avenue
Highway Truck Route Signage

Maurice Ave
2 MILES

Queens Blvd
Woodhaven Blvd
EXIT ONLY

SIGNBRIDGE D
(WB Mainline)

TRUCKS
TO MASPETH

4 feet x 4 feet

TRUCKS
TO MASPETH
USE EXIT 18
Questions?