MEEKER AVE, UNION AVE TO GRAHAM AVE
METROPOLITAN AVE & N.4TH ST

Presentation to Community Board 1 Transportation Committee

June 8th, 2017
Project Background
Proposal for 2017

Completed in 2016

Potential future project area

Kosciuszko Br construction area

Section between McGuinness Blvd and K-Bridge on-ramp will be re-evaluated when bridge work is near complete
PROJECT BACKGROUND / SAFETY DATA

- Meeker Ave project completed in 2016 from Union Ave to Metropolitan Avenue
- Requests for safety improvements from Community Board 1, C/M Reynoso, C/M Levin and Assemblyman Lentol
- Capital funding in place for 2 neckdowns on Meeker Ave
- 2 fatalities along this portion of Meeker Ave as well as 3 severe injuries in 5 years

*KSI: Killed or Seriously Injured
Existing Conditions
EXISTING CONDITIONS

Turning Conflicts

Soft right turns
EXISTING CONDITIONS

Crossings

- Long crossings
- Lack of crosswalks
EXISTING CONDITIONS – METROPOLITAN AVE/N.4TH ST

Guide rail obstructing pedestrian path
EXISTING CONDITIONS

Blocked intersections

- Left turns obstruct Meeker Ave thru traffic
- Limited space for stacking vehicles in short segments under BQE
Proposal
PROPOSAL
Neckdowns & Crosswalks

• Shorten pedestrian crossings with painted neckdown with delineators
• Slow vehicle turning movements
• Remove guide rail at Metropolitan at N. 4th St

Ex: Meeker at Skillman (installed 2016)
PROPOSAL

Install 9 painted painted neckdowns

Existing painted extensions

Proposed painted neckdowns
PROPOSED NETWORK CHANGES

Remove left turns from Meeker intersections

Access will be maintained through slip streets with signage

Install left turn lane approaching Union Ave on E/B Meeker

Reduces blockages of short sections under BQE and intersections improving thru traffic
PROJECT BENEFITS

- Improve pedestrian access
- Calms turning traffic
- Reduce pedestrian/vehicle conflicts
- Shorten crossings
- Clarify traffic movements
- Improve thru traffic flow
PROPOSAL SUMMARY

• Install 9 painted neckdown on Meeker Ave between Lorimer St and Graham Ave; Union Ave at Keap St; & Metropolitan Ave at N.4th St

• Add missing crosswalks along minor streets in project area

• Restrict left turns from Meeker onto Lorimer St, Leonard St, Manhattan Ave and Graham Ave

• Add a left turn lane on Meeker Ave northbound onto Union Ave

• Remove guardrail and construct concrete extension at Ascenzi Square at N 4th St

• Add parking lane stripes on Meeker Ave and N.4th St
THANK YOU!