SOUTHERN BLVD / CROTONA PKWY & E 179TH ST

Community Board 6
May 17, 2018
PROJECT LOCATION

- Vision Zero Priority Intersection
- 2 severe injuries (2012-2016)
- Multi-leg intersection with long crossing distances
- PS 67 Mohegan School
- Bx19 on Southern Blvd

![Vision Zero Action Plan](image)
EXISTING CONDITIONS & ISSUES

- Long Crossing Distances
- Missing Crosswalks
- Pedestrian Desire Lines
- Ambiguous Pedestrian Space
PROPOSAL / DESIGN SOLUTIONS

Add curb extensions to create slower, safer turns onto Marmion Ave and add crosswalk (relocate 2 parking spots to Crotona Ave)

Convert E 179th St and Marmion Ave to All-Way Stop and add missing crosswalks (study pending)

Fill in existing channelization with temporary materials to create new pedestrian space

Add curb extension at E 179th St and Crotona Ave and realign crosswalk
FUTURE PARKS DEPT. PROJECT

- Future Parks Dept. project will build out of temporary materials on Crotona Mall area at E 179th St
- Includes rainwater capture, benches, public space

Example: Crotona Malls between E Tremont Ave and E 178th St
E 179TH ST & MOHEGAN AVE

- Mohegan Ave and E 179th St identified as location for new NYC Rectangular Rapid Flashing Beacon (RRFB) pilot program
- Supplemental warning sign at uncontrolled crosswalks that feature flashing, high-intensity LEDs, alert motorists that pedestrians are using the crosswalk
- Widely used in other U.S. cities, shown to increase driver yielding to pedestrians
BENEFITS OF PROPOSAL

• Painted curb extension define space and make it safer for pedestrians
• Safer, shorter pedestrian crossings
• Discourages speeding and encourages slower, safer vehicle turns
• Expands benefits of future Parks Dept. project, creating a sustainable and safer public space
THANK YOU!

Questions?