W 238 STREET & CANNON PLACE
KAPPOCK STREET & PALISADE AVENUE

Pedestrian Project Group to
Community Board 8 Traffic & Transportation Committee

May 16, 2019
EXISTING CONDITIONS
W 238 ST AND CANNON PL
EXISTING CONDITIONS

90 pedestrians crossing Cannon Pl during the peak hour

Peak hour is 5-6pm
Study was taken on April 5, 2018
PROPOSAL
W 238 ST AND CANNON PL
ENHANCED CROSSING TREATMENT

Americans with Disabilities Act (ADA) Compliant Pedestrian Ramps

High-Visibility Crosswalks

Pedestrian Warning Signs

15 Ft. of Daylighting Ahead of Crosswalks

Example Enhanced Crossing at Shakespeare Ave and W 168th St Step Street
W 238 ST - PROPOSAL

1. Install high-visibility crosswalks
2. Install Channelization
3. Install street markings
4. Upgrade Pedestrian Ramps
5. Install Pedestrian Warning Signs
SUMMARY

• Install high visibility crosswalk
• Upgrade street markings
• Add pedestrian warning signs
• Upgrade pedestrian ramps
BENEFITS

1. Expands pedestrian network
2. Improves pedestrian and vehicle visibility
3. Calms traffic
THANK YOU!

Questions?

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W 238 ST – PARKING ANALYSIS

Total Parking Loss: 1 space
WHY NOT ALL-WAY-STOP (AWS) SIGNS?

- AWS controls are installed to determine who has right-of-way at an intersection; not to control speeding.

- DOT investigation shows there is enough time between vehicles traveling on these streets to allow traffic and pedestrians on side streets to cross or for vehicles to enter the main traffic-flow.

- Unnecessary stop signs can increase the frequency of rear-end crashes.

- Stop signs can add significant delays to travel along corridor during peak hours.