E 33rd St and Ave T

Community Board 18

April 18, 2018
EXISTING CONDITIONS
PROJECT AREA

MARINE PARK
Pedestrians crossing E 33rd St during the peak hour
Peak hour is 2-3pm
Studied on Saturday, April 14, 2018

- No marked crossings at E 33rd St and Ave T
EXISTING CONDITIONS – HIGH SPEEDS

• 1200’ between traffic controls and marked crossings on E 33rd St

- Speeding:
  - Avg Speed: 28 mph
  - 85th % Speed: 33 mph
PROPOSAL – ENHANCED CROSSING

1. Add enhanced crossings on E 33rd St at Ave T

2. Add painted neckdown and No Standing Anytime curb regulations at entrance to Marine Park

3. Channelize existing No Standing Anytime curb space

4. Upgrade existing crosswalk to high visibility at Ave T
ENHANCED CROSSING TREATMENT

Americans with Disabilities Act (ADA) Compliant Pedestrian Ramps

High-Visibility Crosswalks

Pedestrian Warning Signs

15 Ft. of Daylighting Ahead of Crosswalks
• High speeds on E 33rd St require traffic calming before enhanced crossing installation

• DOT previously studied and determined speed bumps are feasible at this location
BENEFITS

• Enhanced crossings, channelization, and neckdown improve visibility of crossing pedestrians

• Speed bump calms traffic approaching enhanced crossing

• Calmed traffic and increased visibility creates a safer, more comfortable pedestrian experience

Example enhanced crossing with painted neckdown on Campus Rd and E 27th St at Brooklyn College
NEXT STEPS

1. Work with Marine Park Community Association to approve speed bump
2. Install speed bump
3. Conduct speed study to ensure speeds are reduced
4. Implement enhanced crossings and neckdown
THANK YOU!

Questions?

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