Project Background
PROJECT BACKGROUND

• Greenway capital project on Paerdegat Ave N, building out in-house 2014 DOT project

• Councilman Maisel request for capital median reconstruction and extension on Seaview Ave from E 80th St to E 85th St

• NYC DOT identified additional improvements needed, including access to Canarsie Park
PROJECT AREA

- Residential neighborhood to the west
- Canarsie Park to the east
- Paerdegat Athletic Club
- B17 stop on E 80th St
- 10 total injuries within project area, including 3 pedestrian injuries, from 2013-2017
Existing Conditions
EXISTING CONDITIONS

1. Overly wide roadway, resulting in long crossing distances

- E 80th St
- Seaview Ave

Distances:
- 70’
- 86’
EXISTING CONDITIONS

1. Overly wide roadway, resulting in long crossing distances

2. Multi-lane all way stops create unclear vehicular movements
EXISTING CONDITIONS

1. Overly wide roadway, resulting in long crossing distances

2. Multi-lane all way stops create unclear vehicular movements
EXISTING CONDITIONS

1. Overly wide roadway, resulting in long crossing distances

2. Multi-lane all way stops create unclear vehicular movements

3. Several missing pedestrian crossings to Canarsie Park and along Seaview Ave
Proposal
Flexible Delineators

Painted Sidewalk Extensions

Concrete Sidewalk Extensions

Parking Configuration

Painted Median Extensions

Flexible Delineators

Granite Blocks
PROPOSED PLAN

1. Drop southeast bound moving lane on E 80th St and Seaview Ave south bound moving lane before the stop control at the intersection of Seaview Ave and E 80th St
1. Drop southeast bound moving lane on E 80th St and Seaview Ave south bound moving lane before the stop control at the intersection of Seaview Ave and E 80th St.

2. Add back in angle parking on E 80th St for one block.
3 Re-align turns at Seaview Ave and E 80th St intersection to clarify vehicular movements
Re-align turns at Seaview Ave and E 80th St intersection to clarify vehicular movements

- Each approach lane has a designated vehicular movement
- Northwest side of Seaview Ave to act as a service road
- All through-traffic to use park side lane Seaview Ave
PROPOSED PLAN

3. Re-align turns at Seaview Ave and E 80th St intersection to clarify vehicular movements

4. Install crosswalks to Canarsie Park and along Seaview Ave
**PROPOSED PLAN**

3. Re-align turns at Seaview Ave and E 80th St intersection to clarify vehicular movements

4. Install crosswalks to Canarsie Park and along Seaview Ave

5. Install new pedestrian painted spaces, shortening crossing distances
FUTURE CONCRETE

Plans to build out existing and proposed painted pedestrian spaces in concrete using in-house resources
Sidewalk extension being built out for ADA accessible ramps and sidewalk

Median being reconstructed and extended to the intersection
BENEFITS

- Clarifies vehicular movements
- Reduces speeding / calms traffic
- Simpler, safer left turns
- Safer, shorter pedestrian crossings
THANK YOU!

Questions?