



# SEAVIEW AVE AND E 80<sup>TH</sup> ST

Presentation to CB18

April 17, 2019



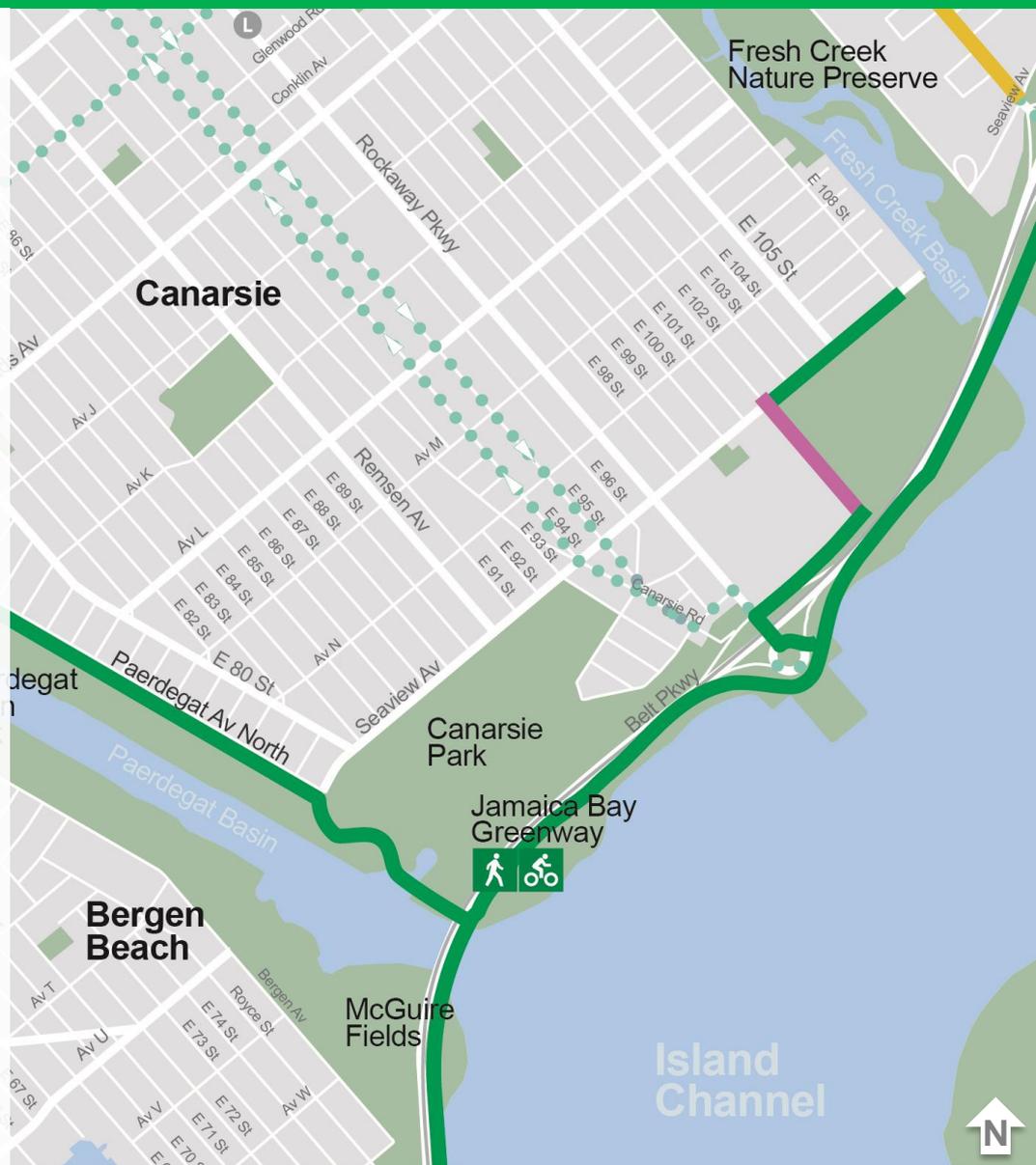
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# Project Background



# 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 80<sup>th</sup> St to E 85<sup>th</sup> 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 80<sup>th</sup> St
- 10 total injuries within project area, including 3 pedestrian injuries, from 2013-2017

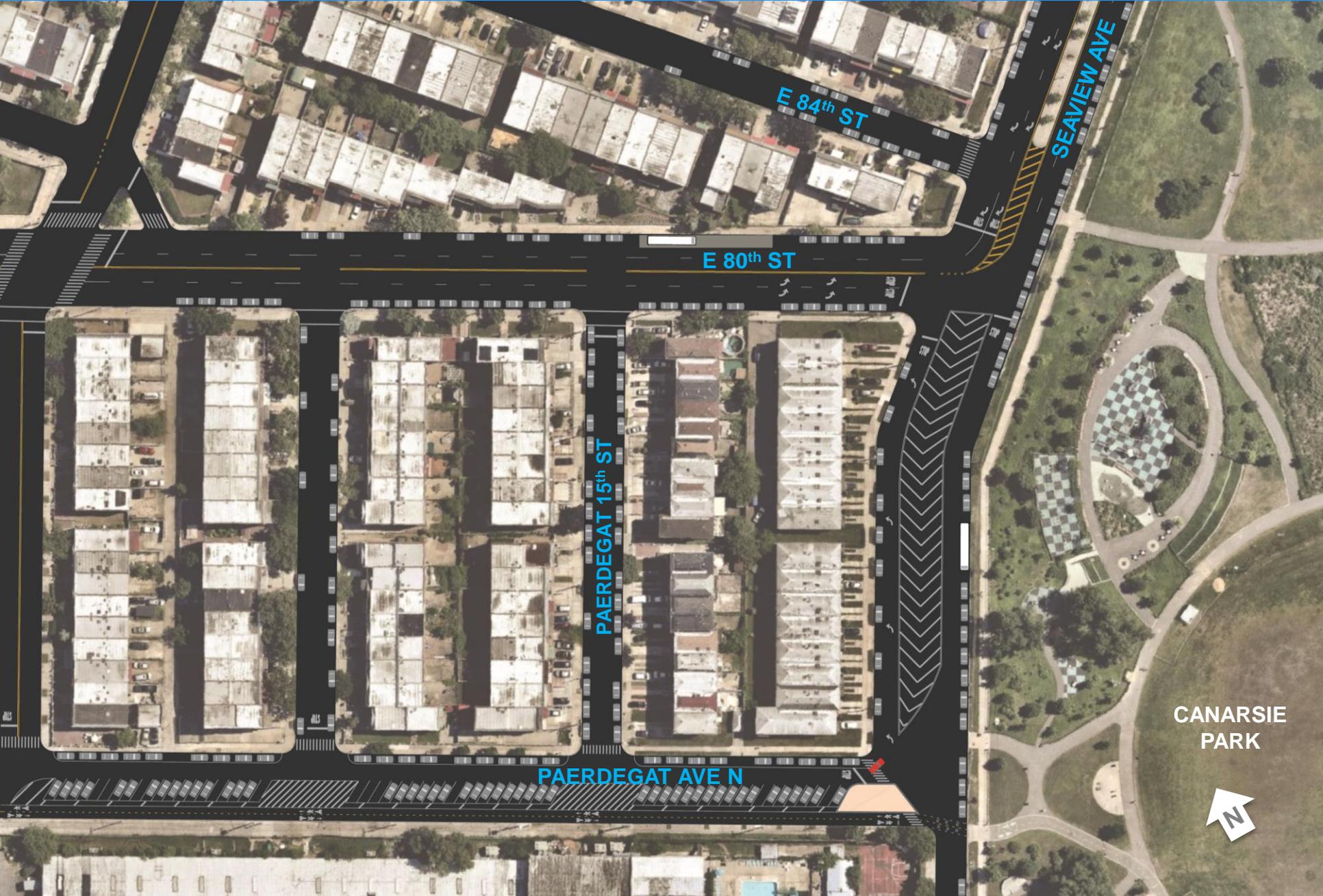


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## Existing Conditions

# 2

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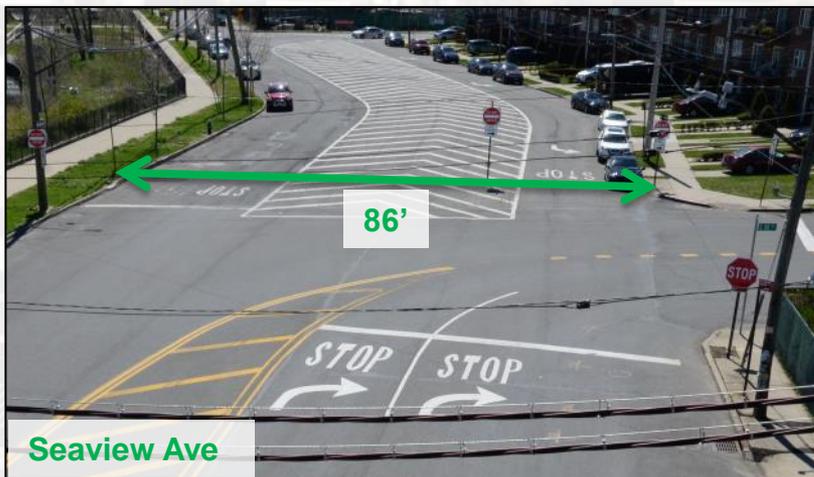
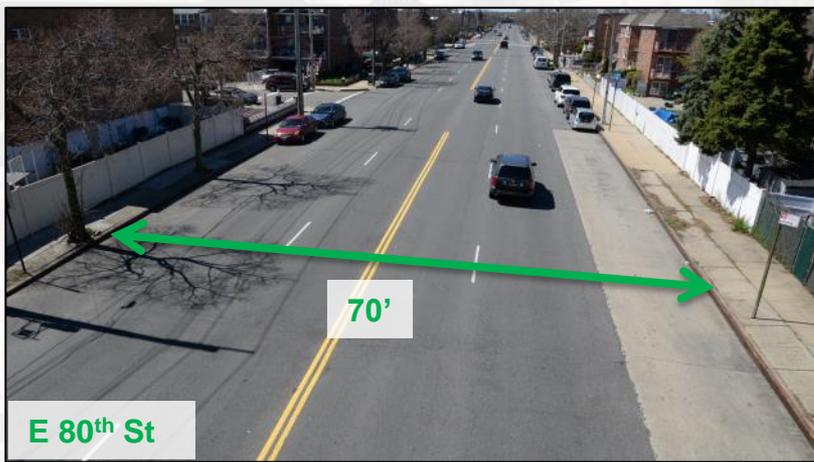


CANARSIE  
PARK



# EXISTING CONDITIONS

- ① Overly wide roadway, resulting in long crossing distances



# EXISTING CONDITIONS

1 Overly wide roadway, resulting in long crossing distances

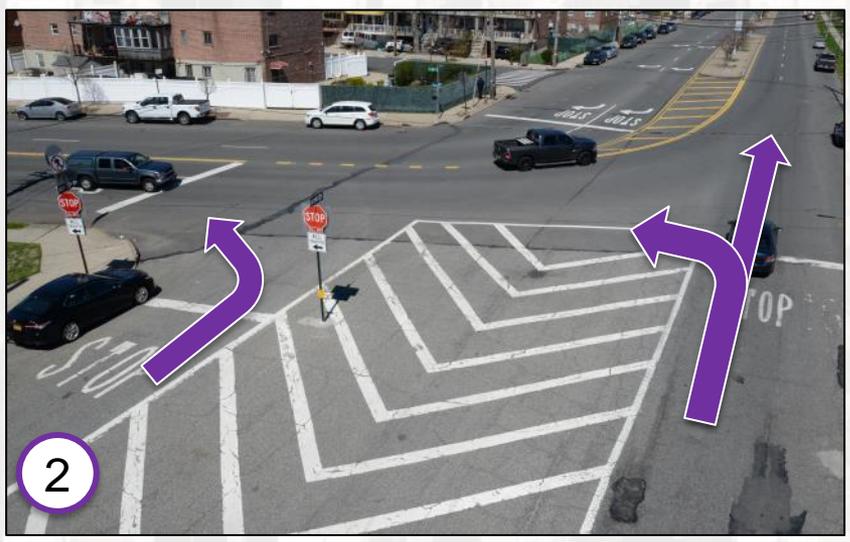
2 Multi-lane all way stops create unclear vehicular movements



# EXISTING CONDITIONS

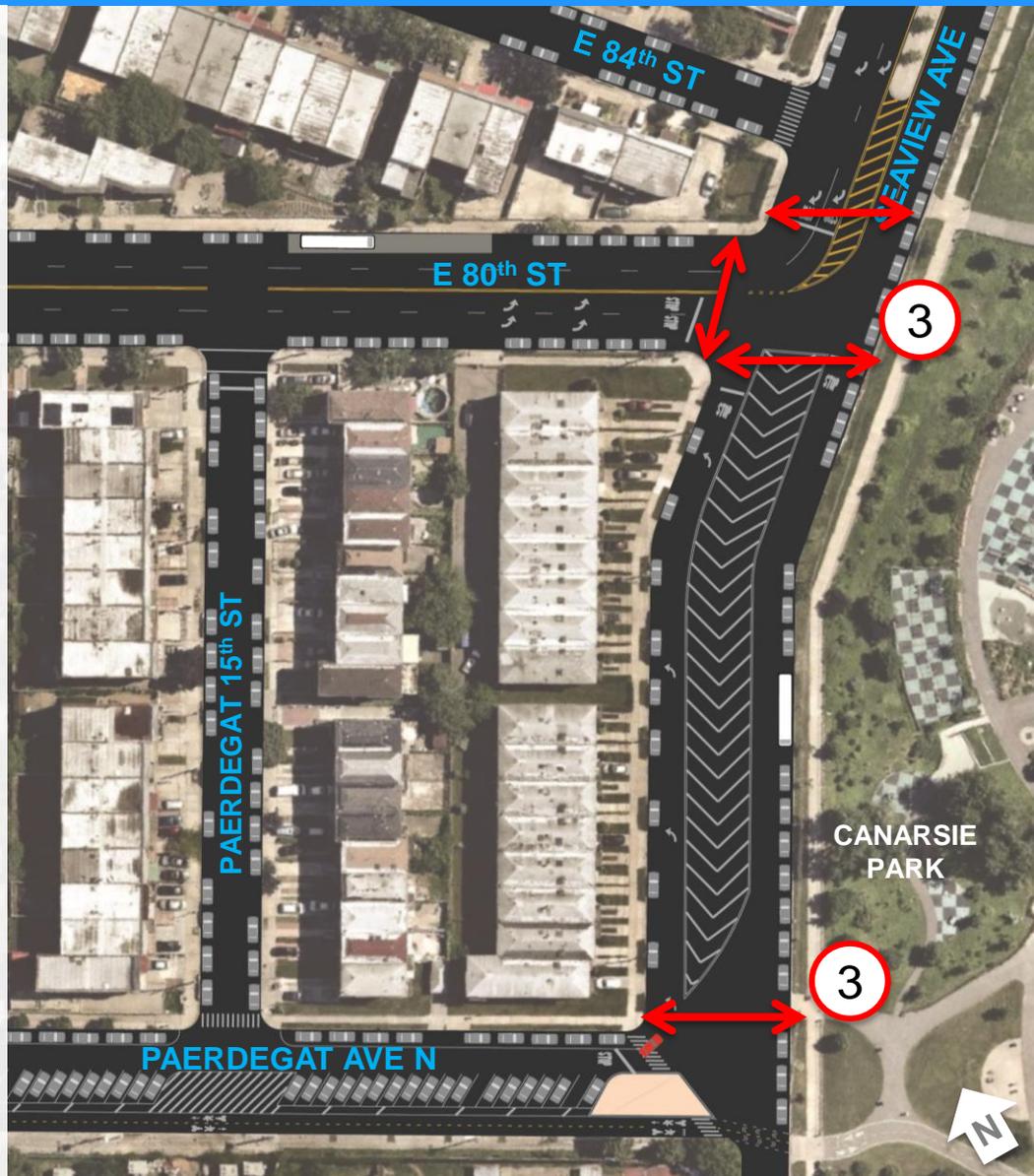
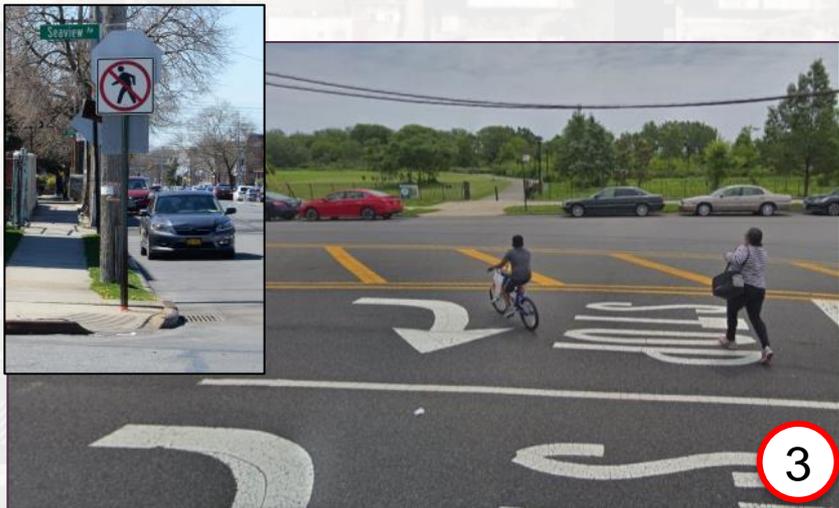
1 Overly wide roadway, resulting in long crossing distances

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



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Proposal

3

# TOOLKIT



Painted Sidewalk Extensions



Concrete Sidewalk Extensions



Parking Configuration



Painted Median Extensions

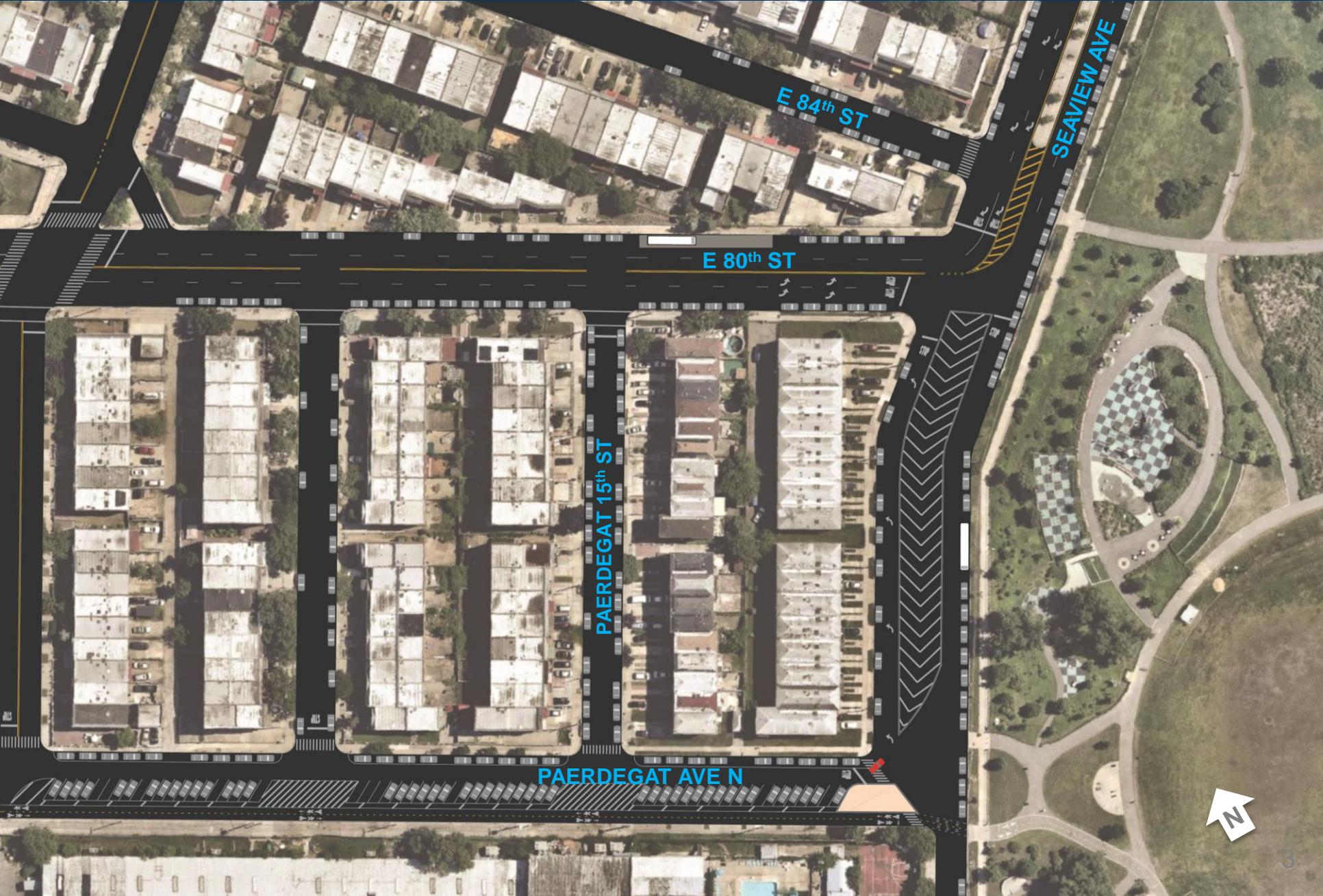


Flexible Delineators

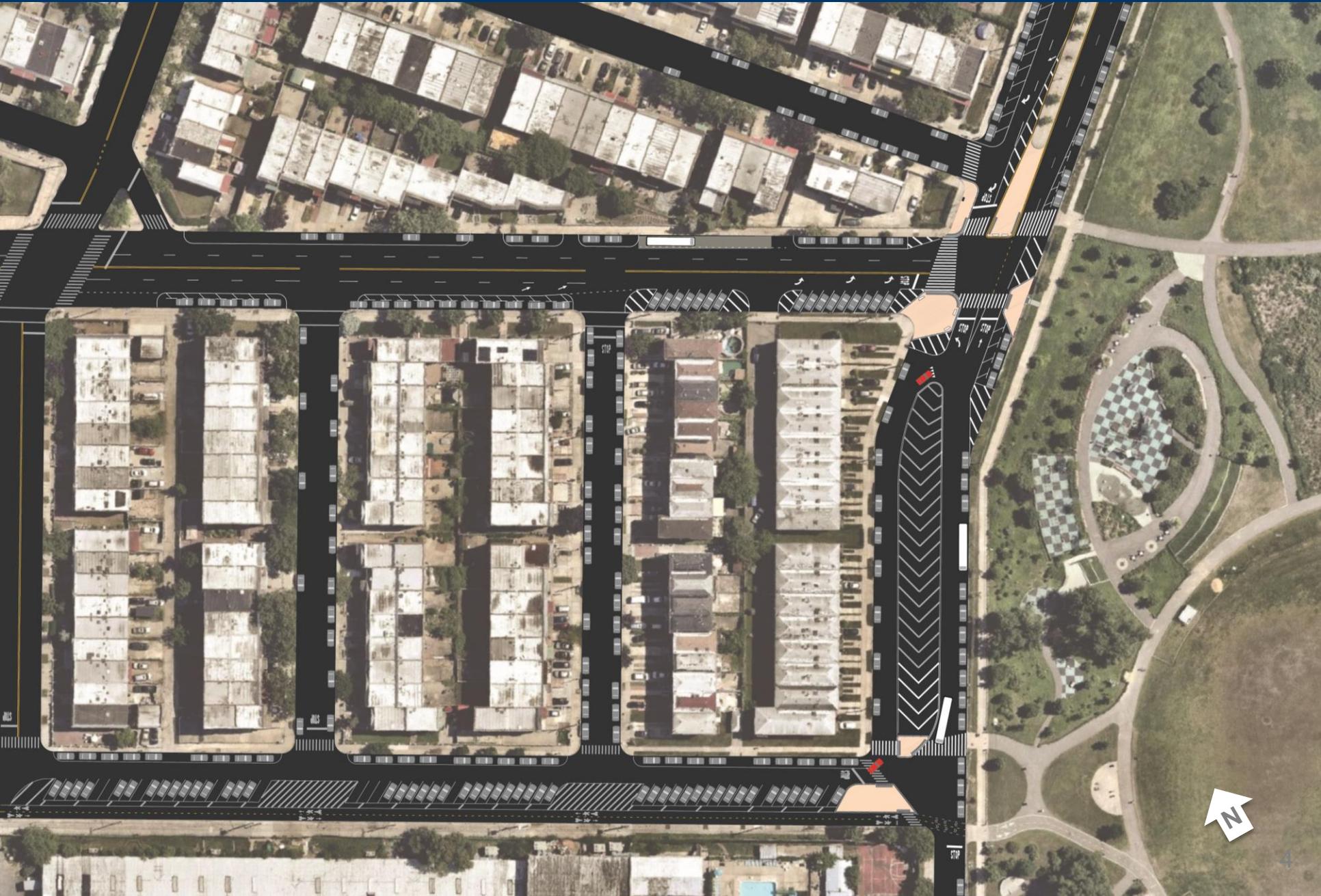


Granite Blocks

# EXISTING PLAN

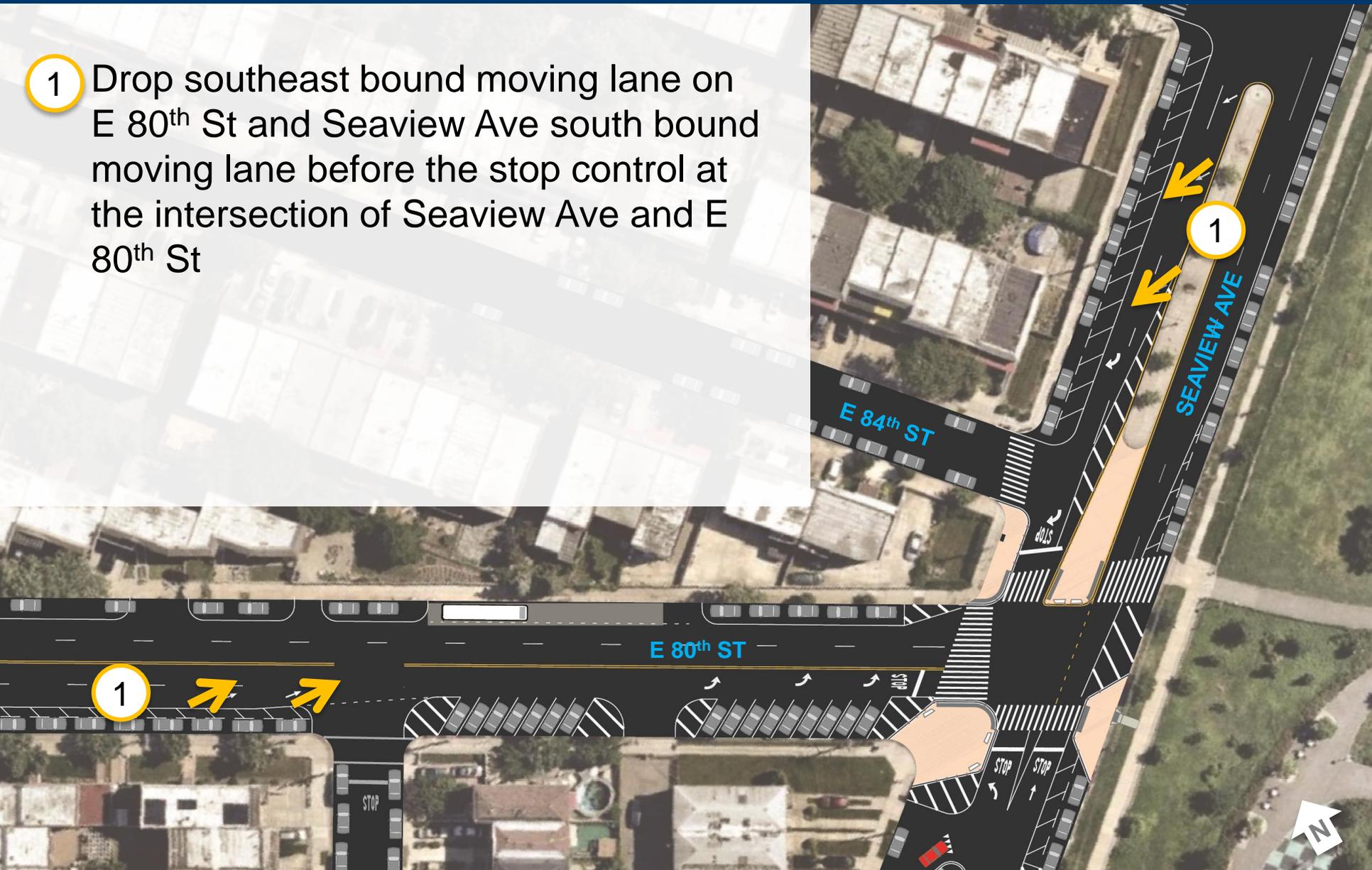


# PROPOSED PLAN



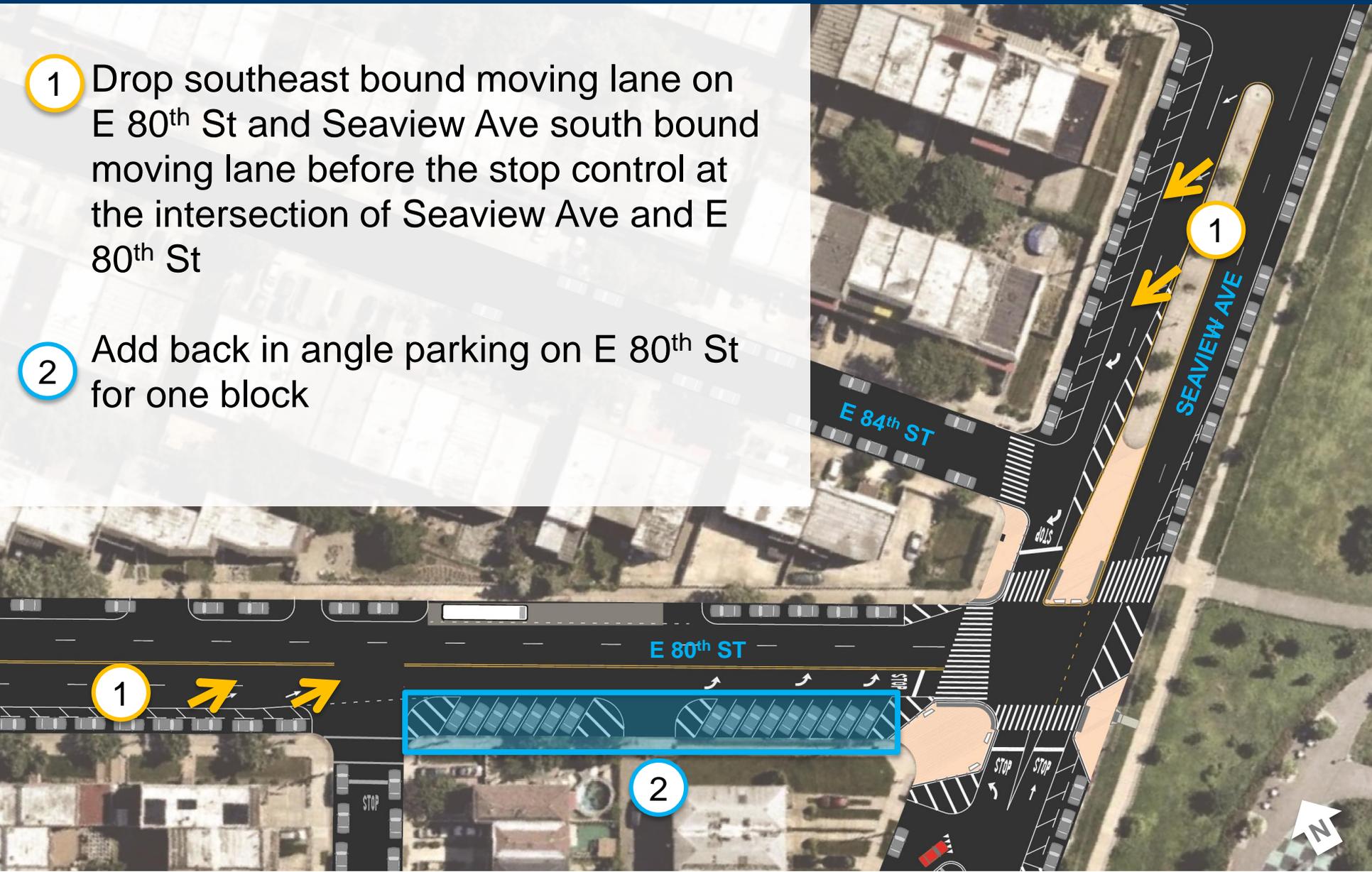
# PROPOSED PLAN

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



# PROPOSED PLAN

- 1 Drop southeast bound moving lane on E 80<sup>th</sup> St and Seaview Ave south bound moving lane before the stop control at the intersection of Seaview Ave and E 80<sup>th</sup> St
- 2 Add back in angle parking on E 80<sup>th</sup> St for one block



# PROPOSED PLAN

- ③ Re-align turns at Seaview Ave and E 80<sup>th</sup> St intersection to clarify vehicular movements



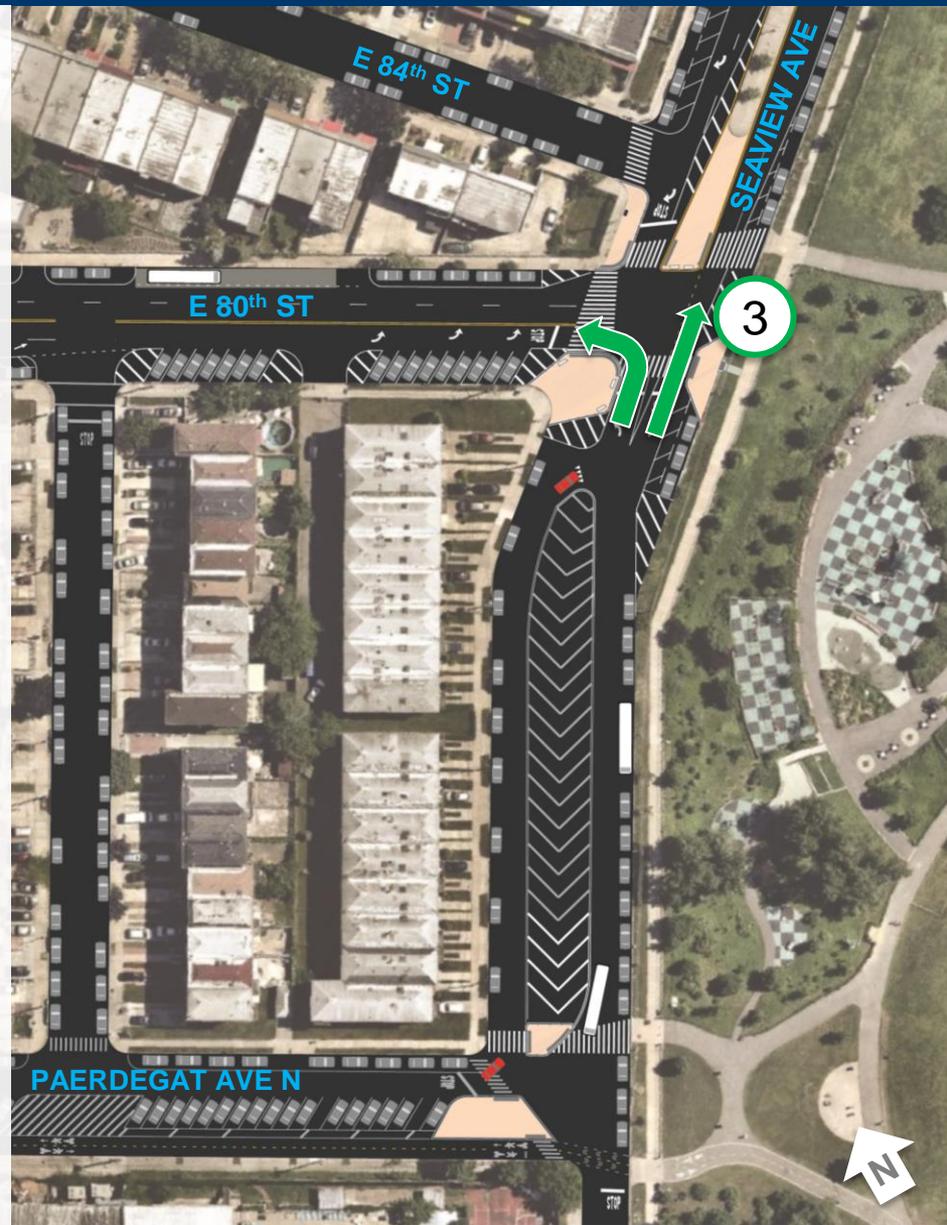
# PROPOSED PLAN

3 Re-align turns at Seaview Ave and E 80<sup>th</sup> St intersection to clarify vehicular movements

a Each approach lane has a designated vehicular movement

b Northwest side of Seaview Ave to act as a service road

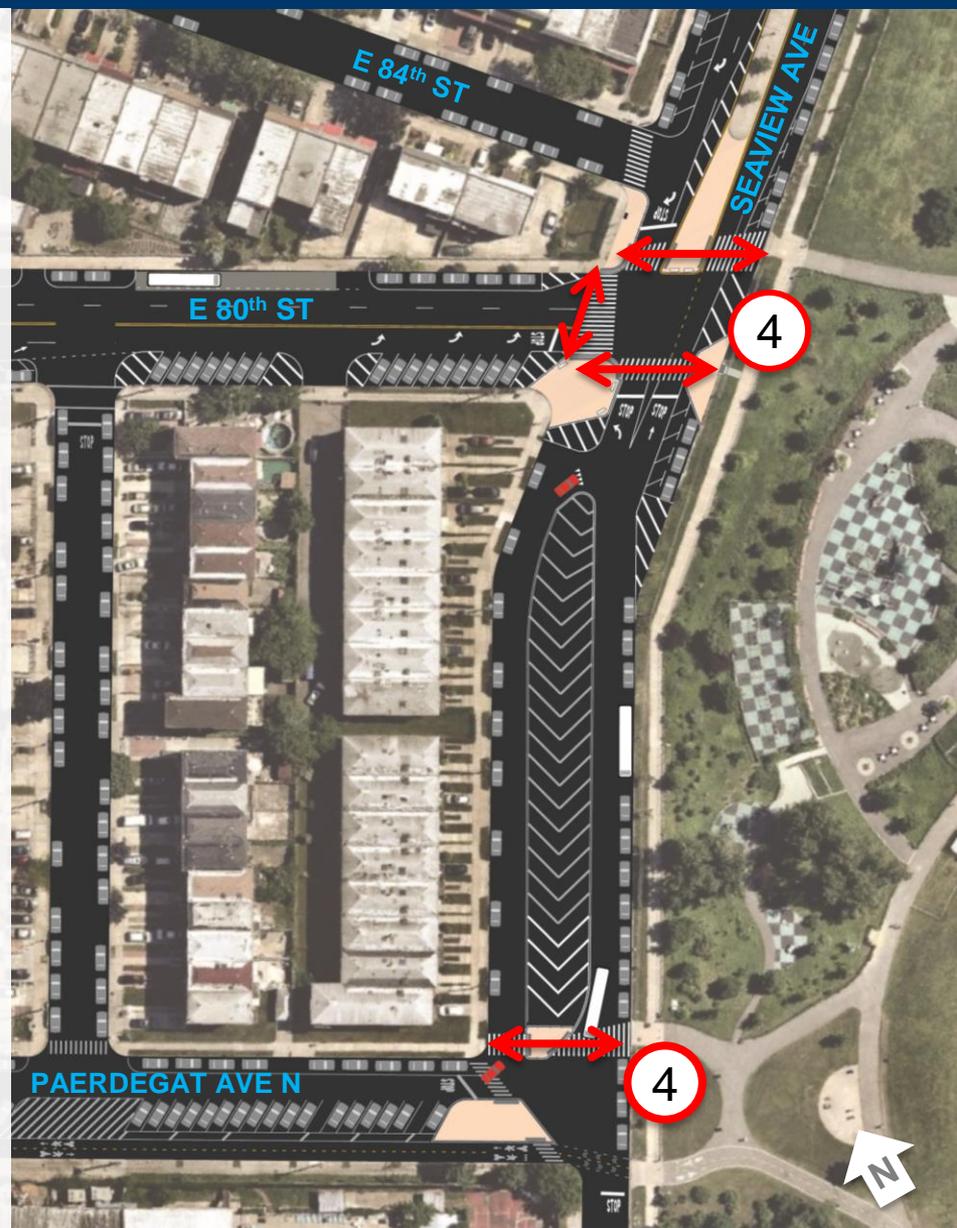
c All through-traffic to use park side lane Seaview Ave



# PROPOSED PLAN

3 Re-align turns at Seaview Ave and E 80<sup>th</sup> St intersection to clarify vehicular movements

4 Install crosswalks to Canarsie Park and along Seaview Ave

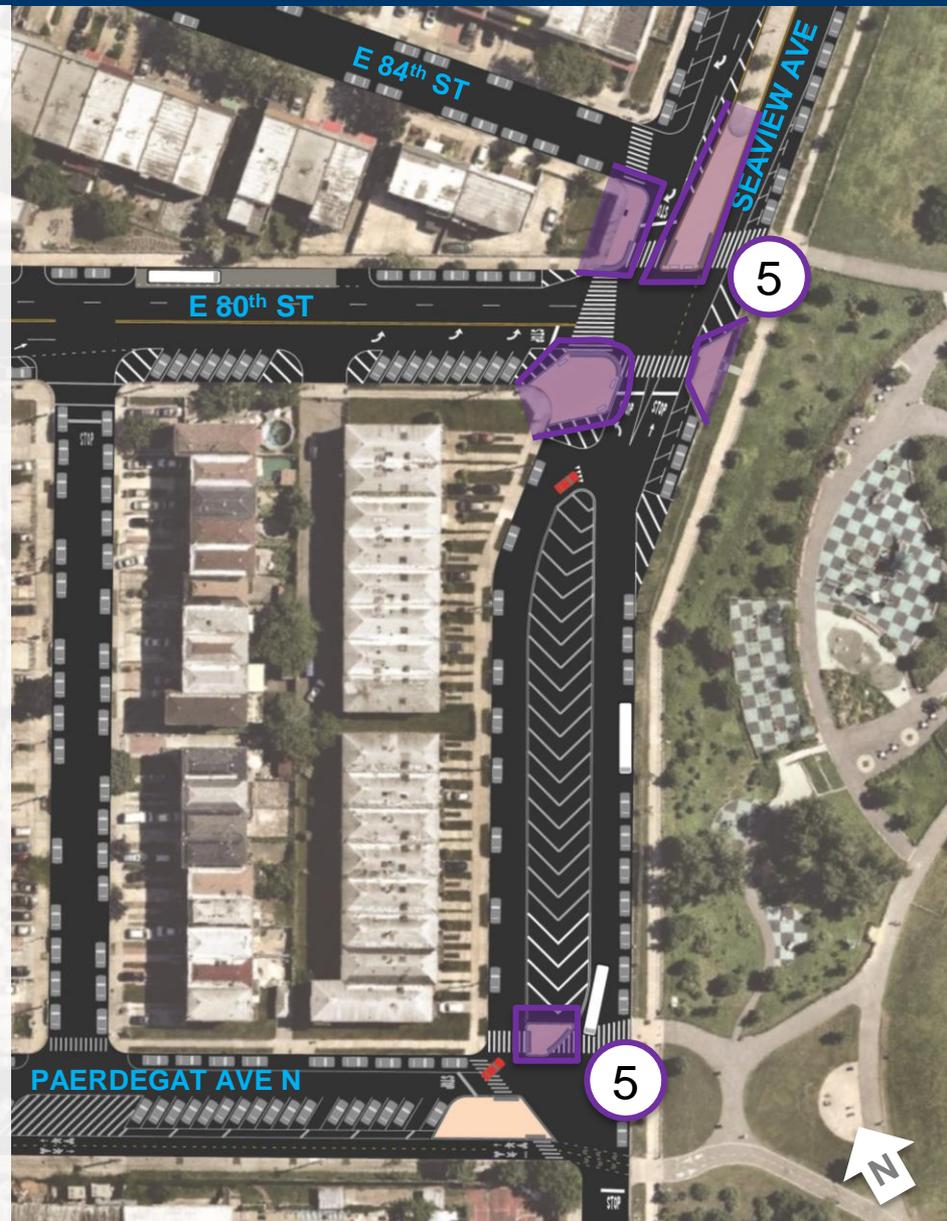


# PROPOSED PLAN

3 Re-align turns at Seaview Ave and E 80<sup>th</sup> 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

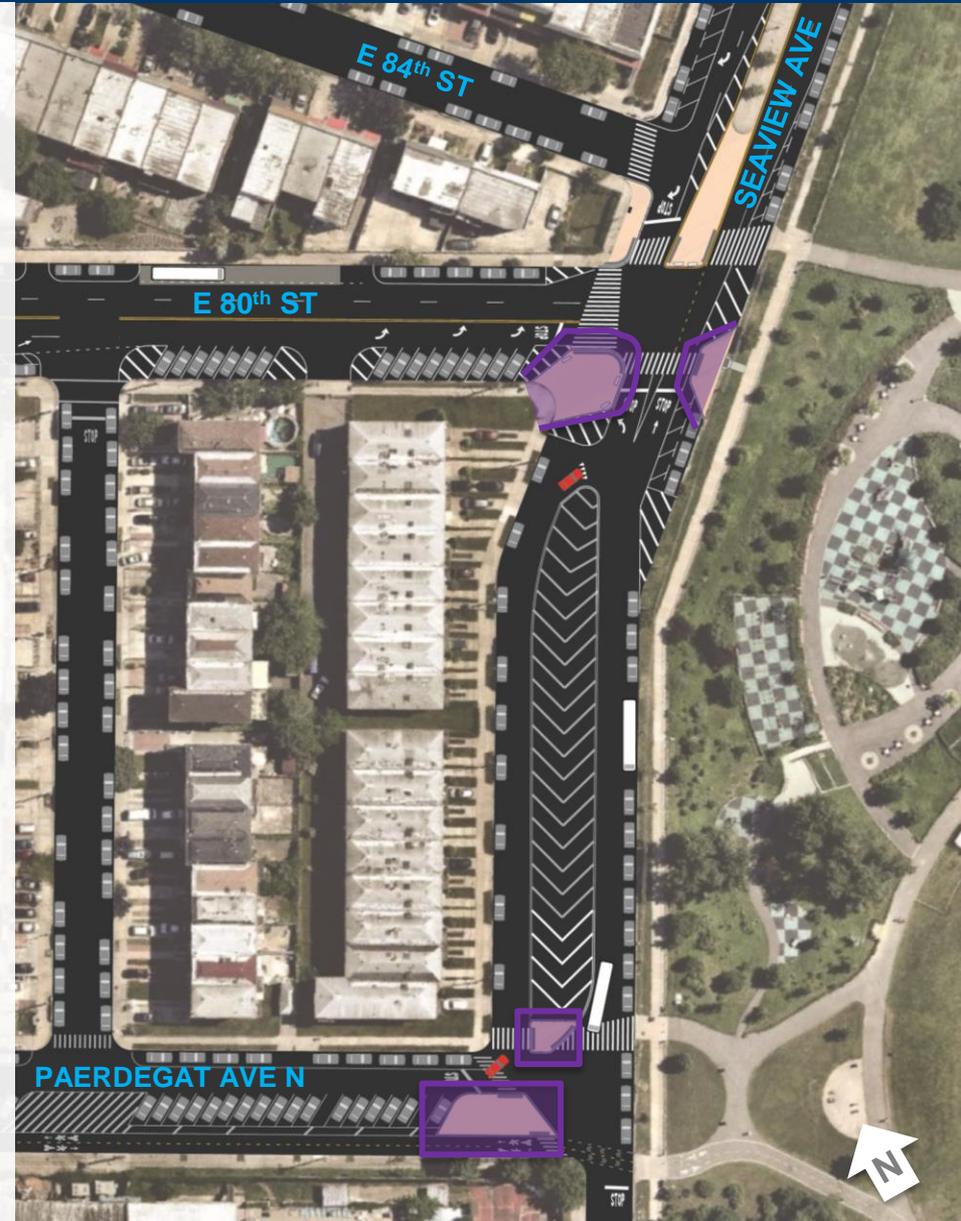


# PROPOSED RENDERING



# FUTURE CONCRETE

- 1 Plans to build out existing and proposed painted pedestrian spaces in concrete using in-house resources





# BENEFITS

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



# THANK YOU!

## Questions?



NYC DOT



NYC DOT



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NYC DOT