



# KAPPOCK STREET & PALISADE AVENUE

Pedestrian Project Group to  
Community Board 8 Traffic & Transportation Committee

May 16, 2019

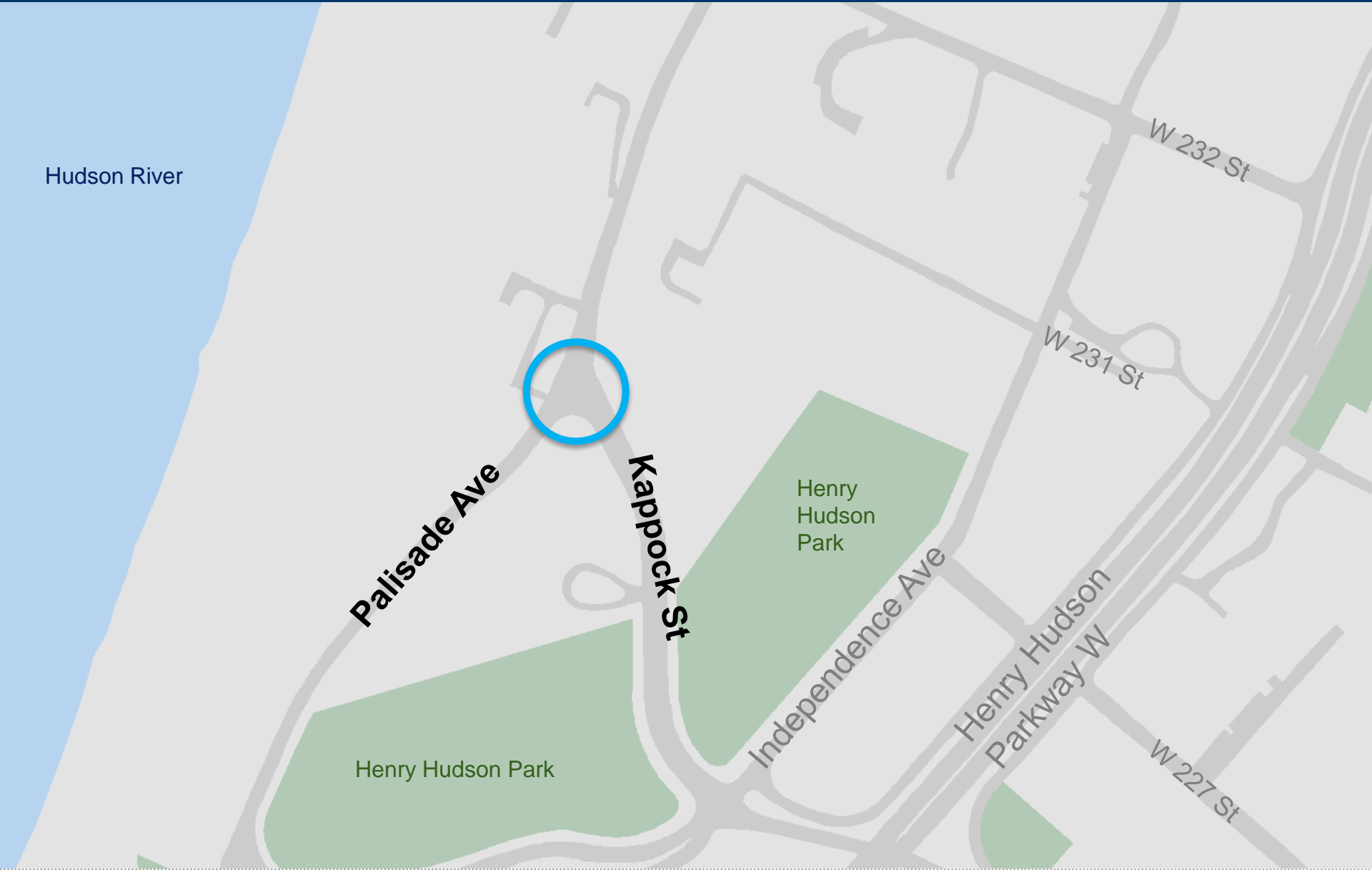


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EXISTING CONDITIONS  
KAPPOCK ST AND PALISADE AVE



# PROJECT AREA



Hudson River

Palisade Ave

Kappock St

Henry Hudson Park

Henry Hudson Park

Independence Ave

Henry Hudson Parkway W

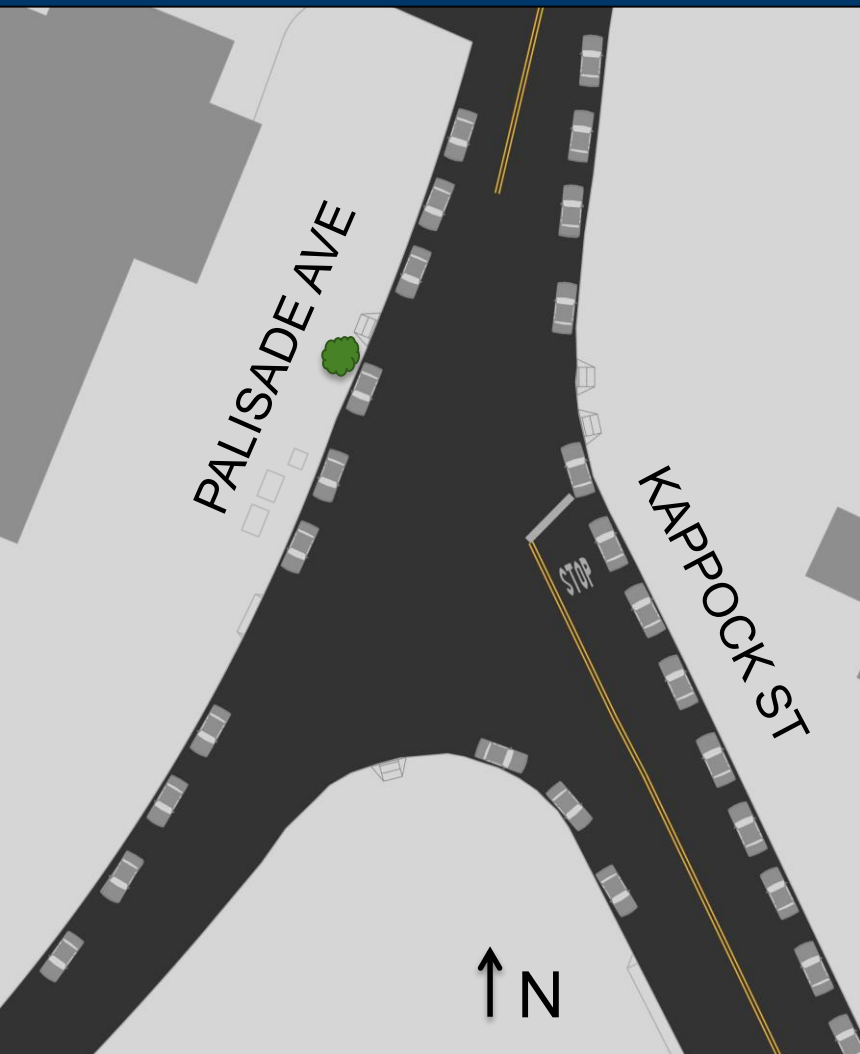
W 232 St

W 231 St

W 227 St



# EXISTING CONDITIONS



40 pedestrians crossing Palisade Ave during the peak hour



Peak hour is 5-6pm  
Study was taken on  
April 28, 2015

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PROPOSAL  
KAPPOCK ST AND PALISADE AVE

2

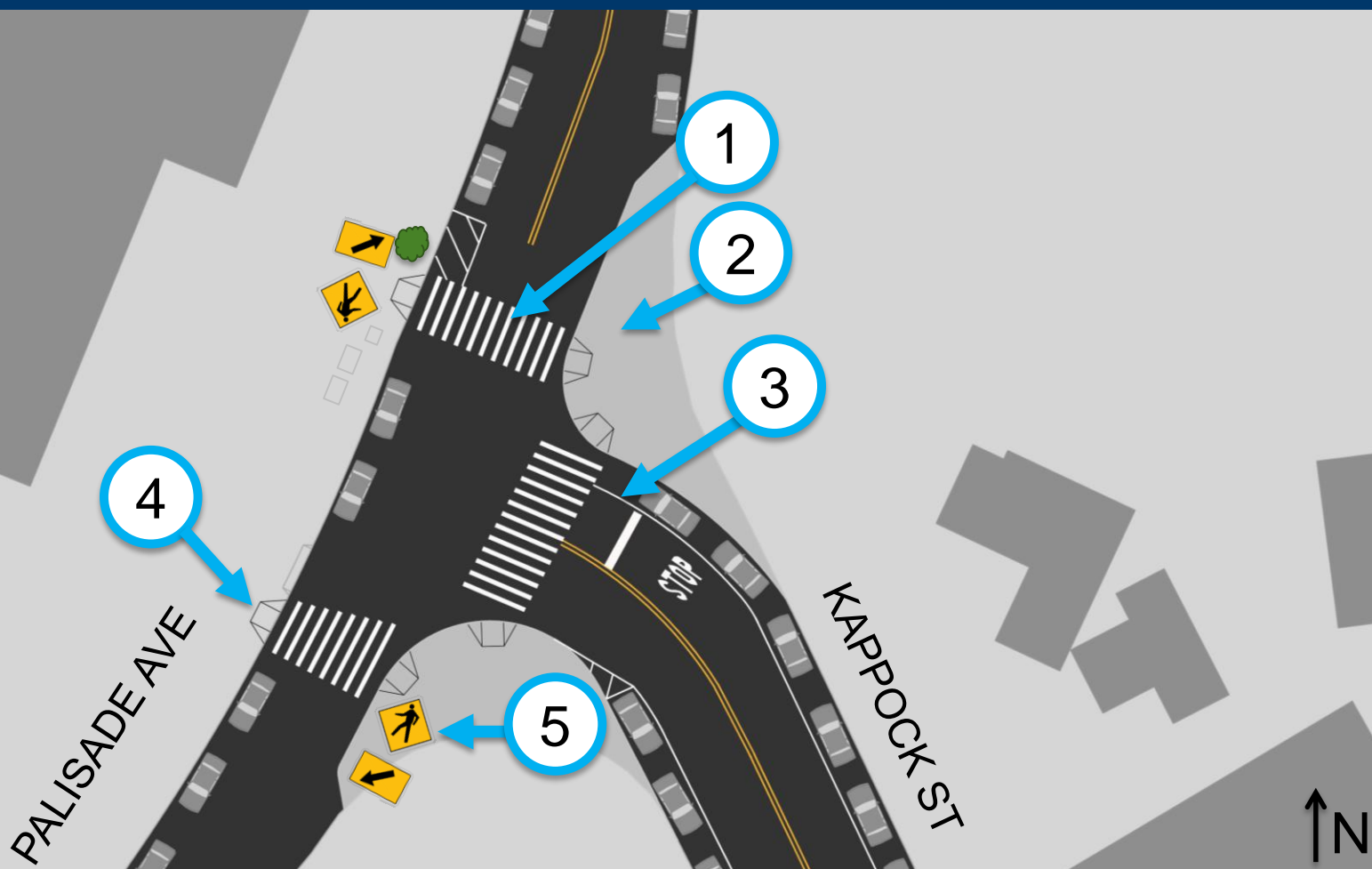


# ENHANCED CROSSING TREATMENT



- 1 Pedestrian Ramps
- 2 Pedestrian Warning Signs
- 3 High-Visibility Crosswalks
- 4 Daylighting Ahead of Crosswalks
- 5 Curb Extension

# PALISADE AVE - PROPOSAL



- 1** Install high visibility crosswalks
- 2** Extend pedestrian space\*
- 3** Install parking lane line on Kappock St
- 4** Upgrade Pedestrian Ramps
- 5** Pedestrian warning sign

\*Material of pedestrian space to be determined upon further technical review



# SUMMARY

- Install high visibility crosswalk
- Install channelization in front of high visibility crosswalk
- Install curb extension
- Upgrade pedestrian ramps



23 Ave and 211 St, QN



# BENEFITS

1. Shortens pedestrian crossings
2. Expands pedestrian network
3. Improves pedestrian and vehicle visibility
4. Calms traffic

Anderson Ave and  
Shakespeare Ave, BX



# THANK YOU!



## Questions?



NYC DOT



NYC DOT



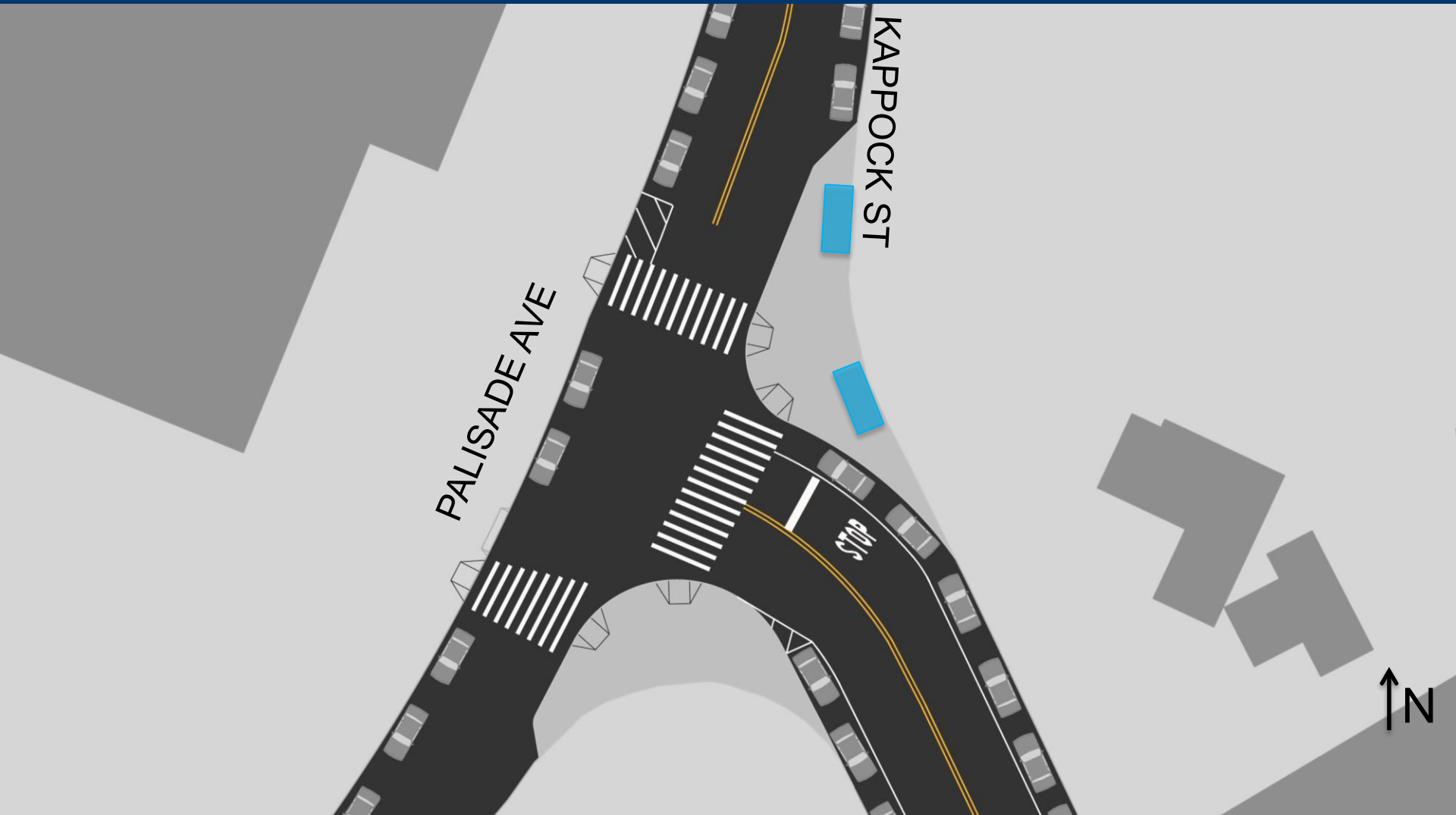
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NYC DOT



# PALISADE AVE – PARKING LOSS



 Parking Removal

Total parking loss: 2 spaces

# 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

