



HOMELAWN ST AND GRAND CENTRAL PARKWAY

Presentation to CB 8

October 2021

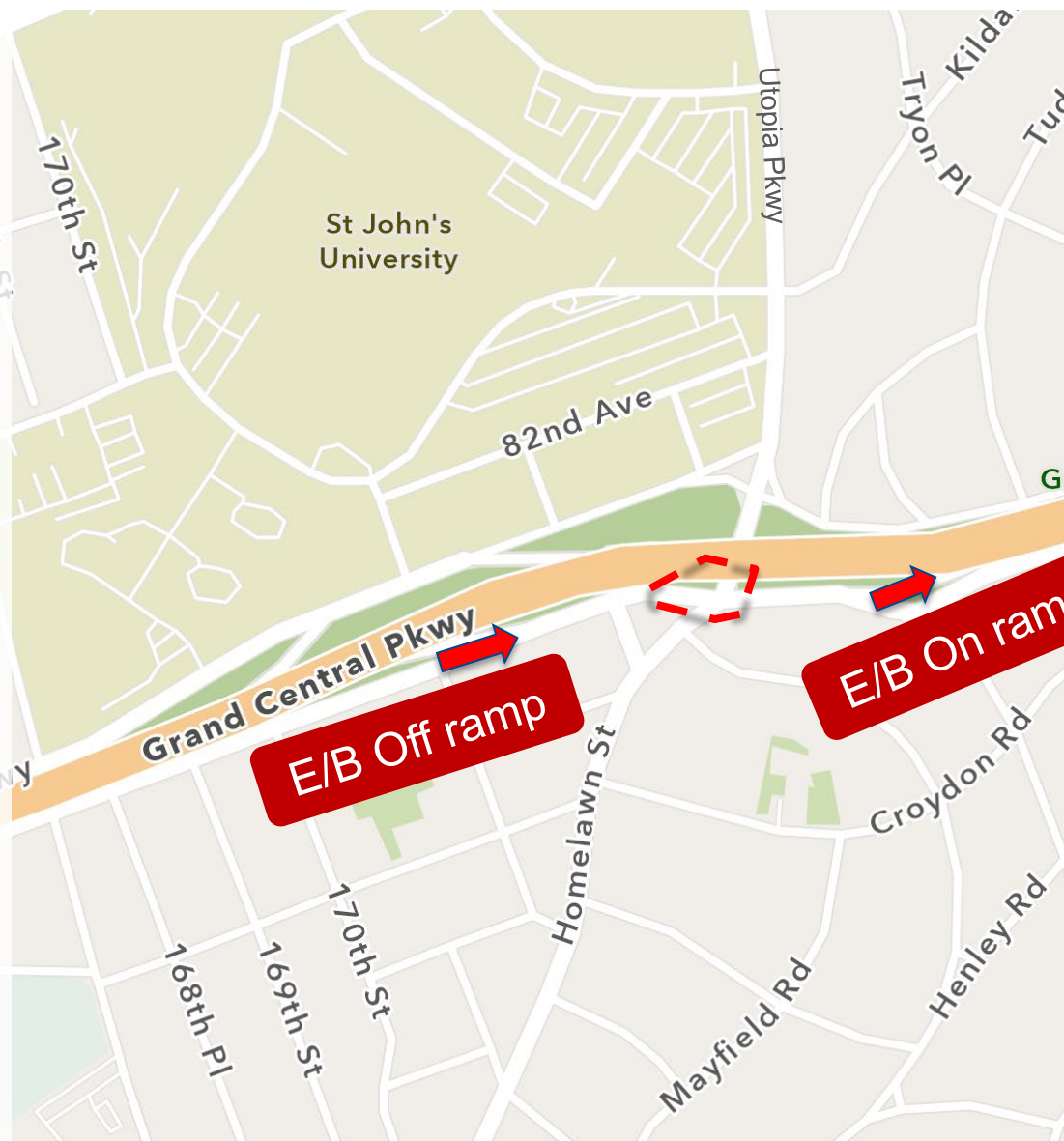


Background

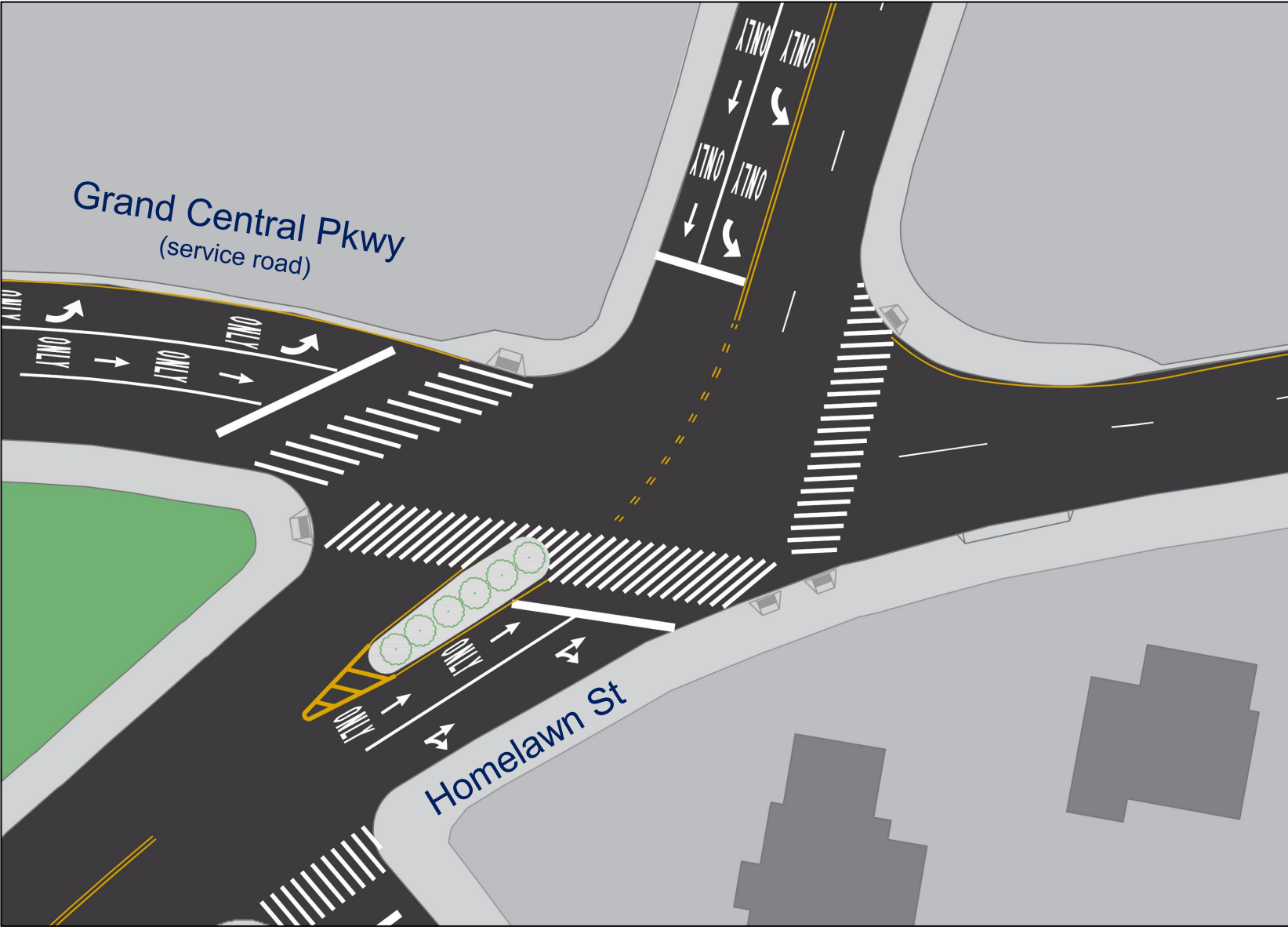
1

BACKGROUND

- Adjacent to St John's University
- One of the few north/south connections under the Grand Central Parkway in the area
- Junction for E/B off-ramp and on-ramp to GCP
- Community Requests for improvements to the intersection
- Pedestrian severely injured in 2019 due to failure to yield from a southbound left turn onto service road

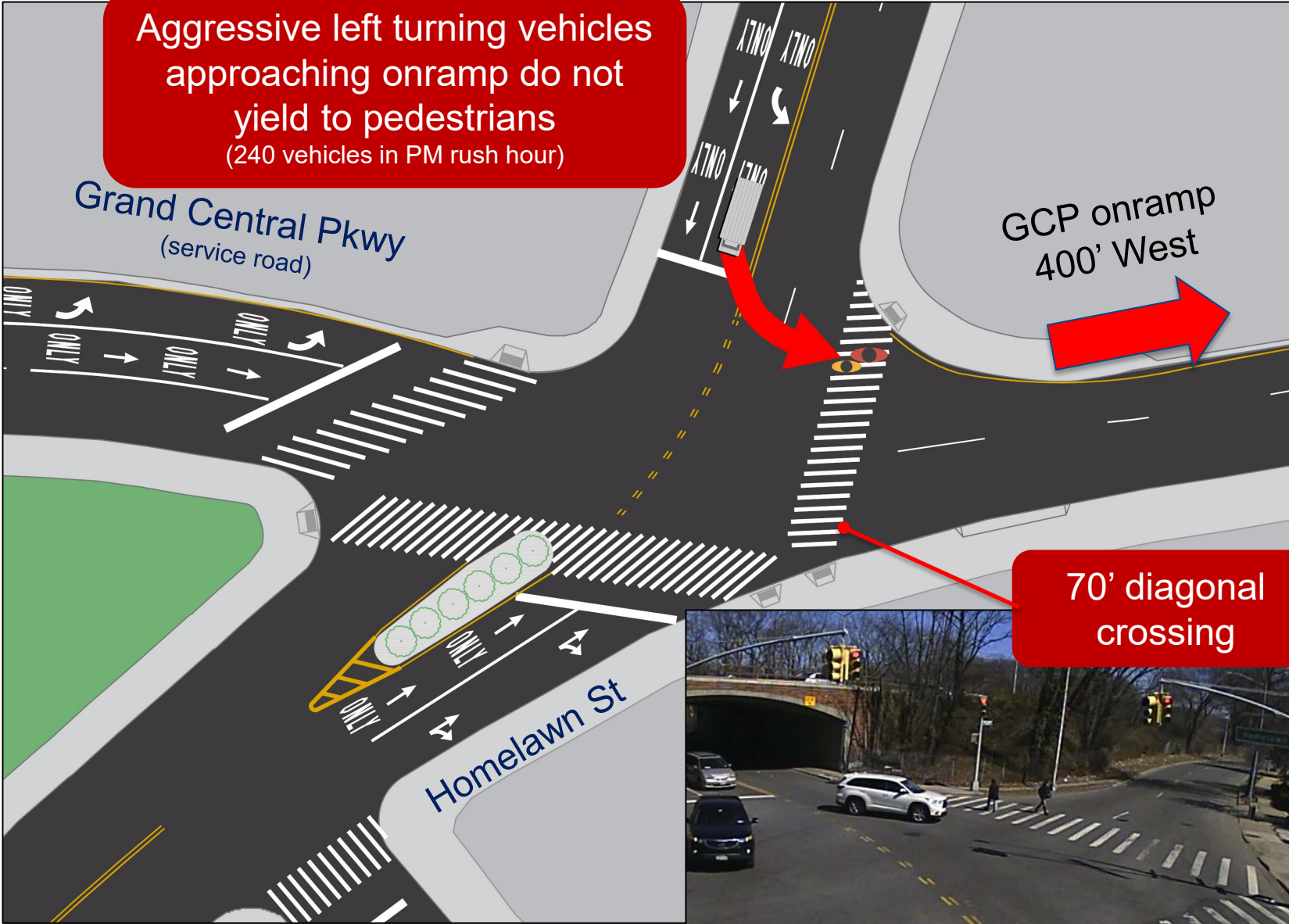


EXISTING CONDITIONS



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Aggressive left turning vehicles approaching onramp do not yield to pedestrians
(240 vehicles in PM rush hour)



70' diagonal crossing



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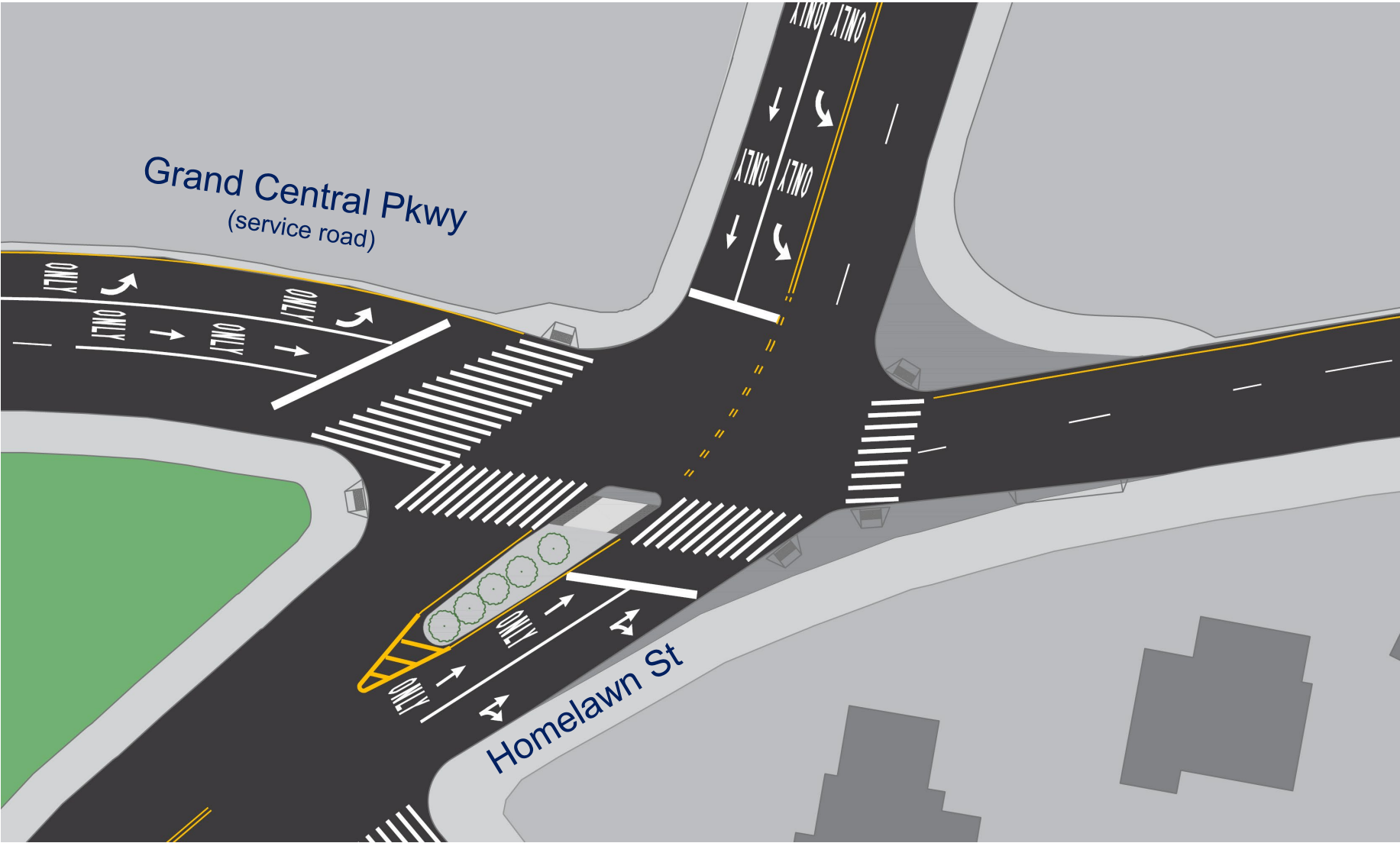


Greenstreet island does not have ADA refuge cut-through protecting pedestrians from traffic

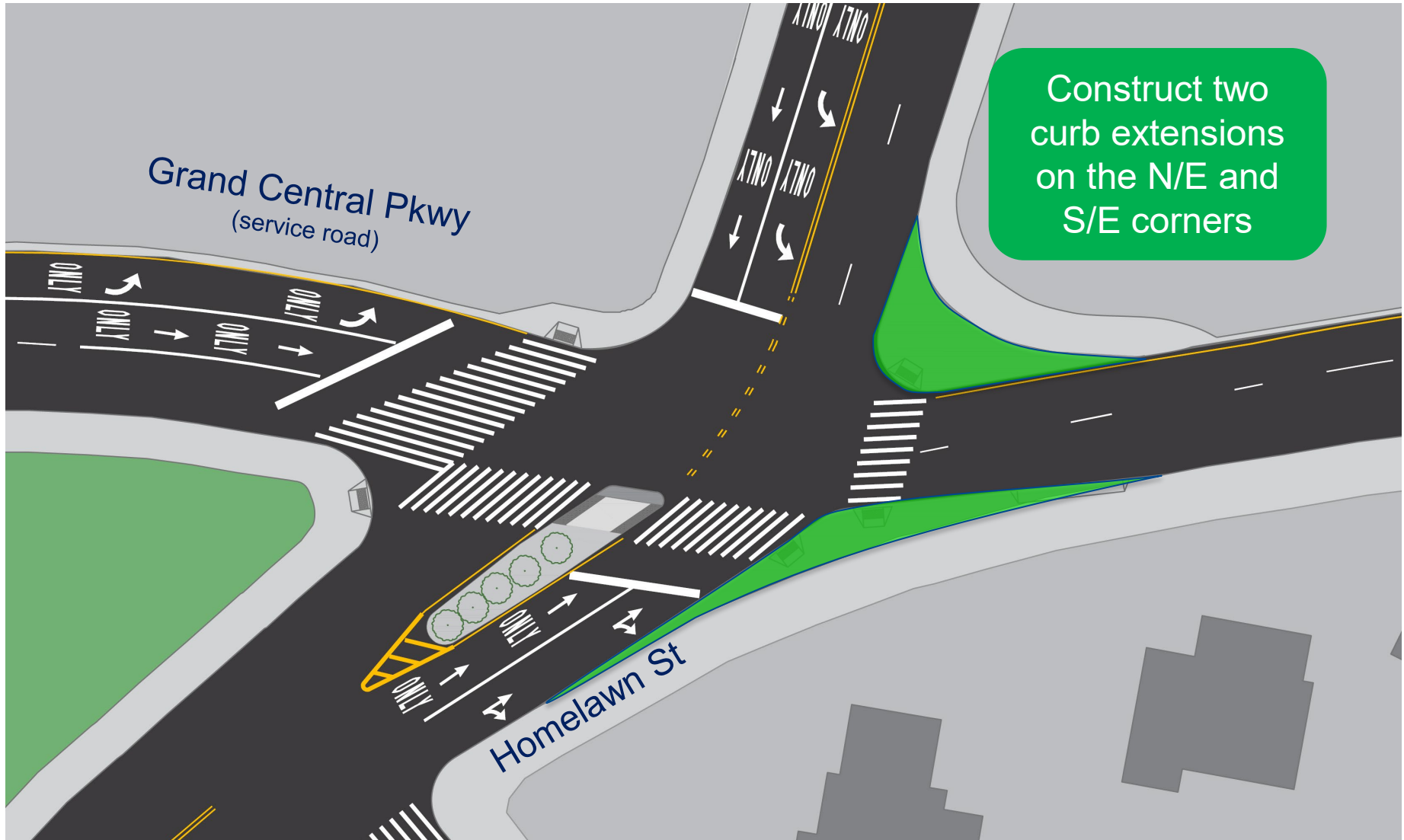
Proposal

2

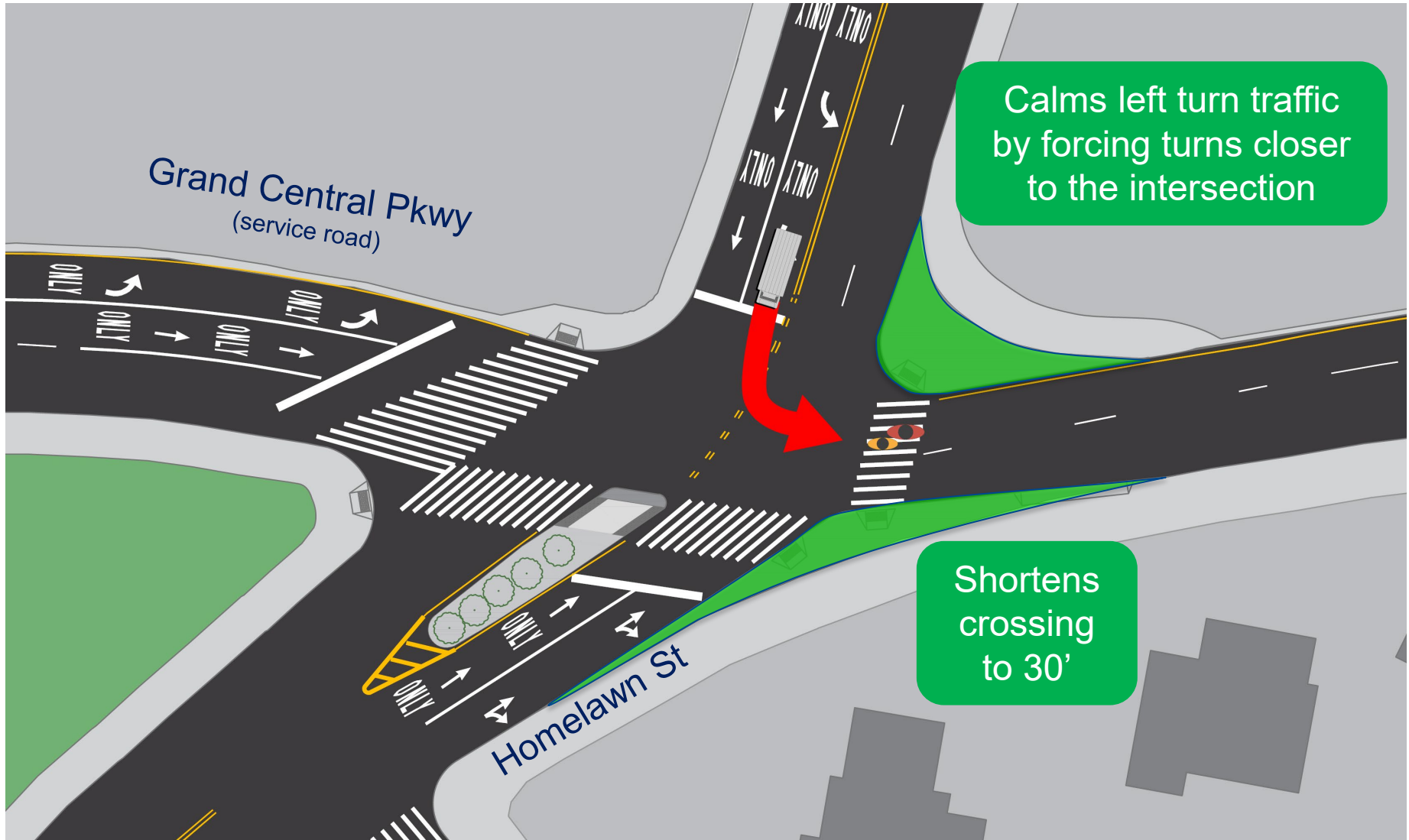
PROPOSAL



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Calms left turn traffic by forcing turns closer to the intersection

Shortens crossing to 30'

PROPOSAL



BENEFITS



- Improves safety for all roadway users
- Calms turning traffic
- Shortens crossing distances for pedestrians

THANK YOU!

Questions?



NYC DOT



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