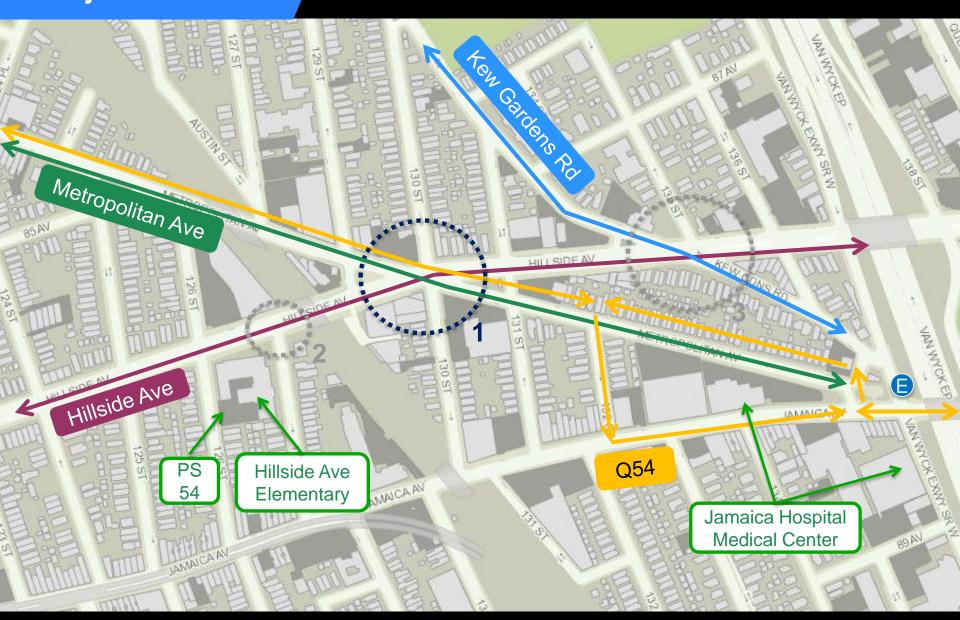
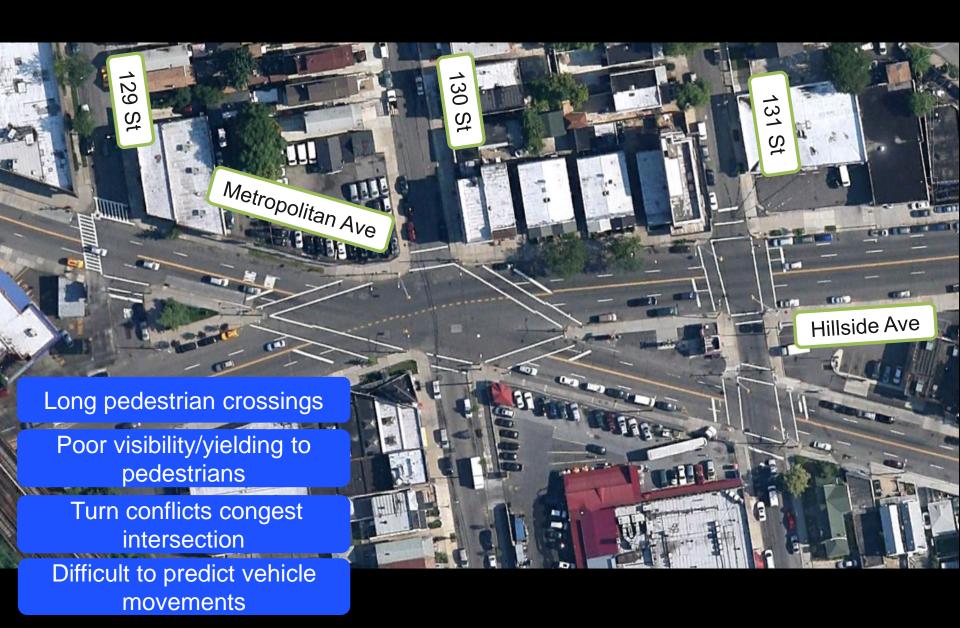


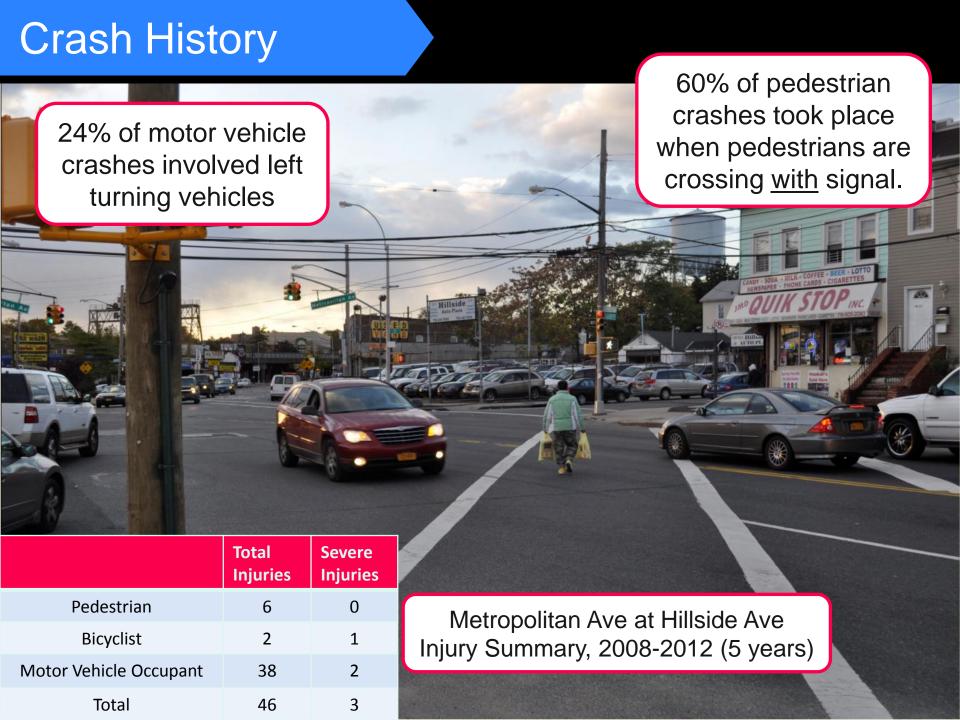
Presented by the Pedestrian Projects Group on September 9, 2014

Project Area



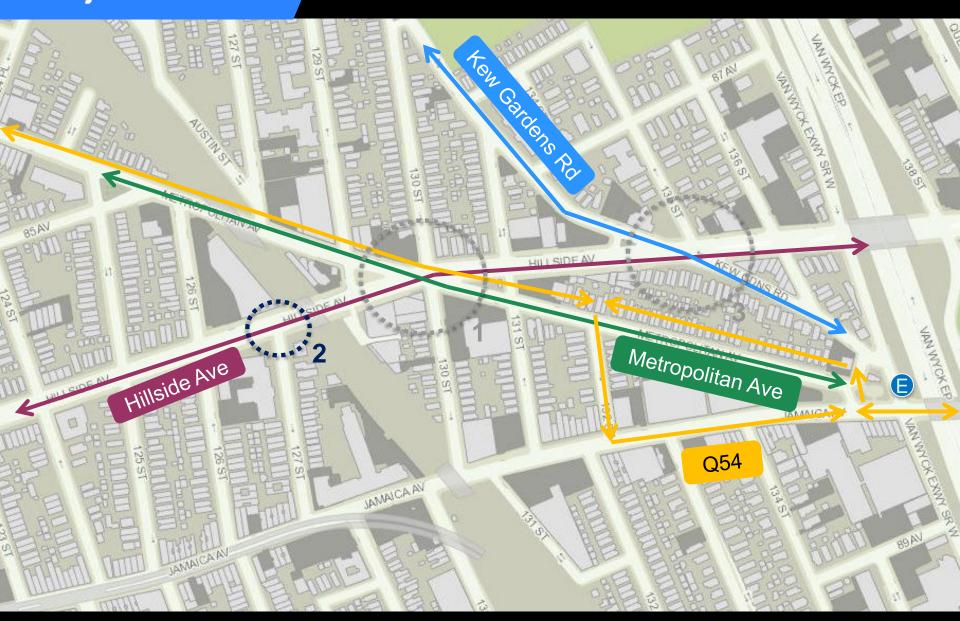
1. Hillside Ave/Metropolitan Ave



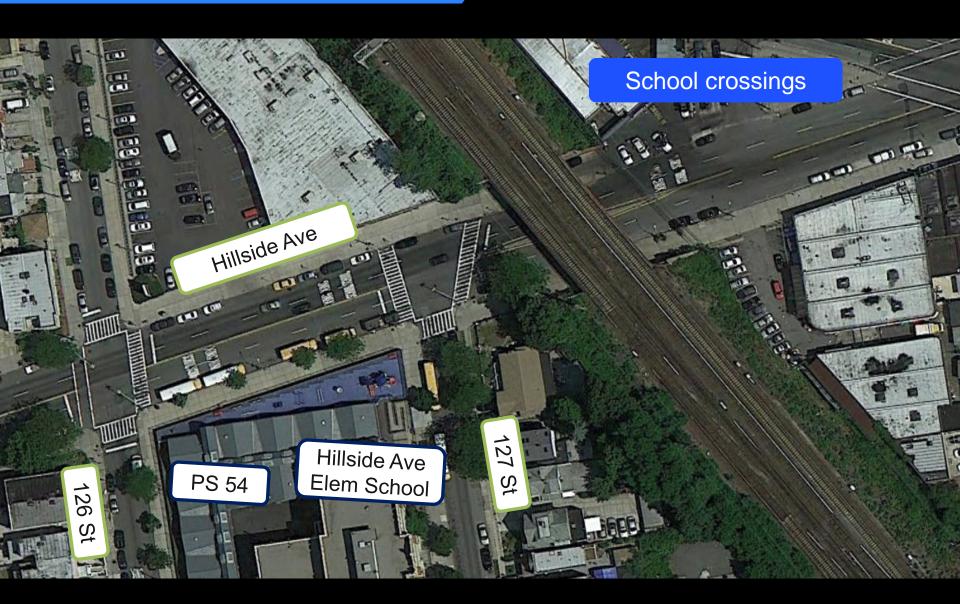


Proposed Improvements *Eliminates Head-Shorten pedestrian crossings On Condition Build concrete extensions/islands Parking Lot Remove vehicle conflicts o Dealership Improve signal timing Quick Stop HILLSIDE AVE ar Wash MIIIIIIII Getty Station Burger King METROPOLITAN AVE Parking Lot Concrete neckdown/extension example Pedestrian safety island example

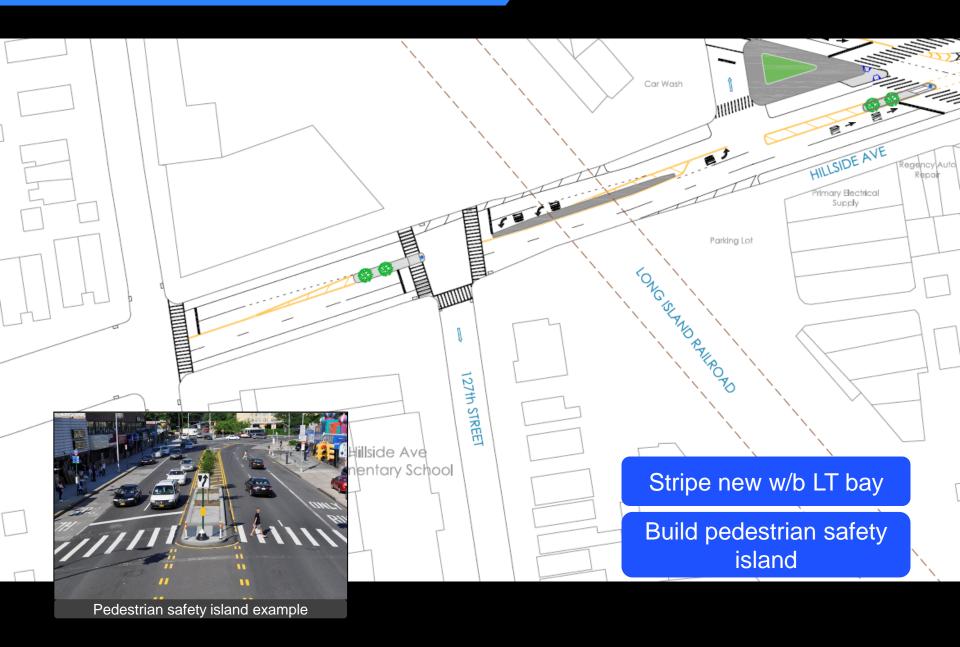
Project Area



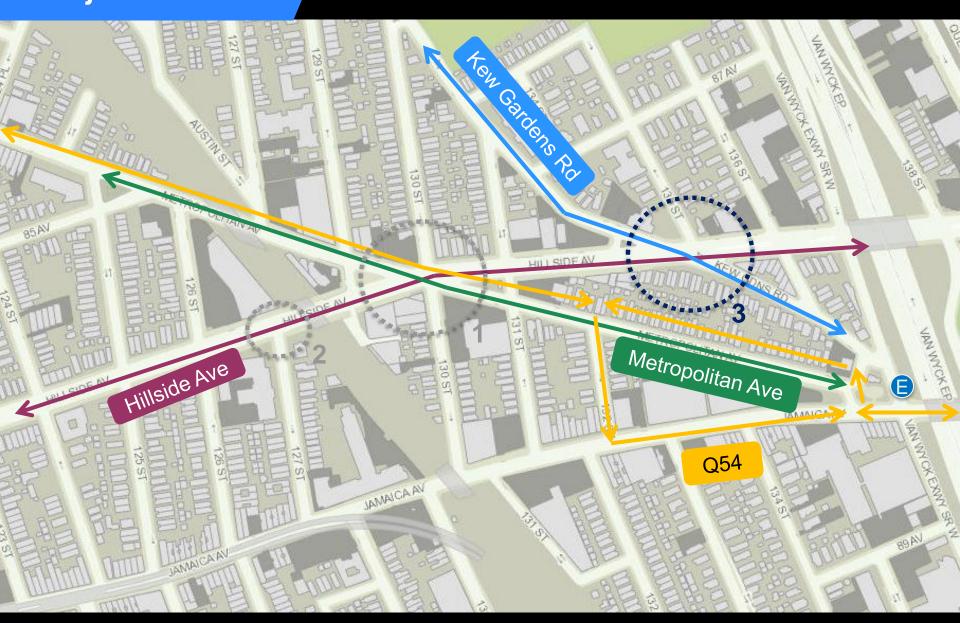
2. Hillside Ave/127th St



Proposed Improvements

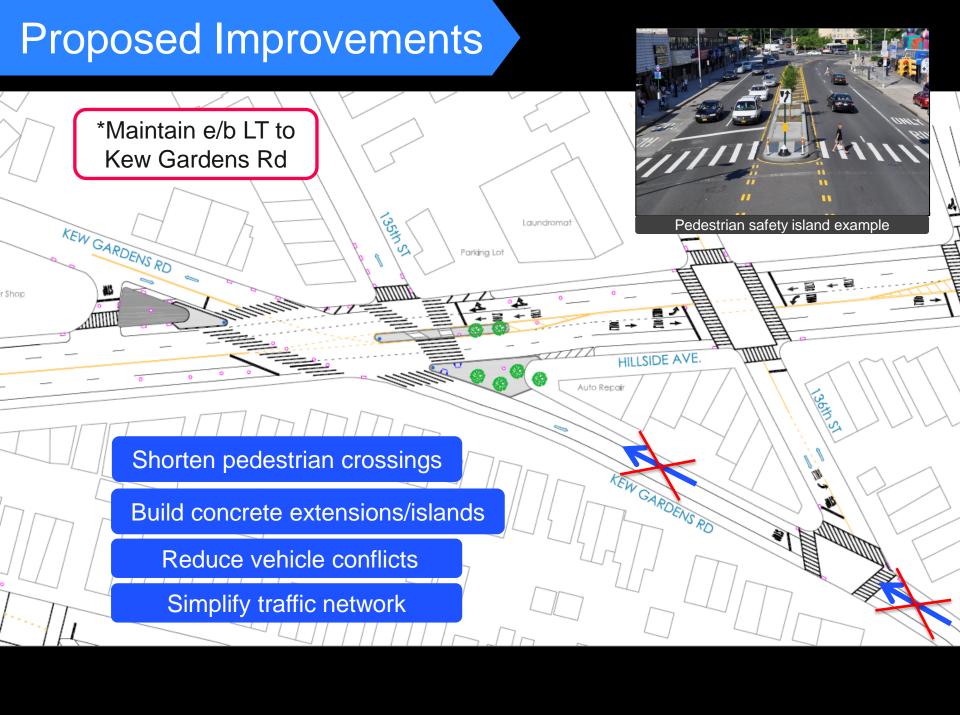


Project Area



3. Hillside Ave/Kew Gardens Rd







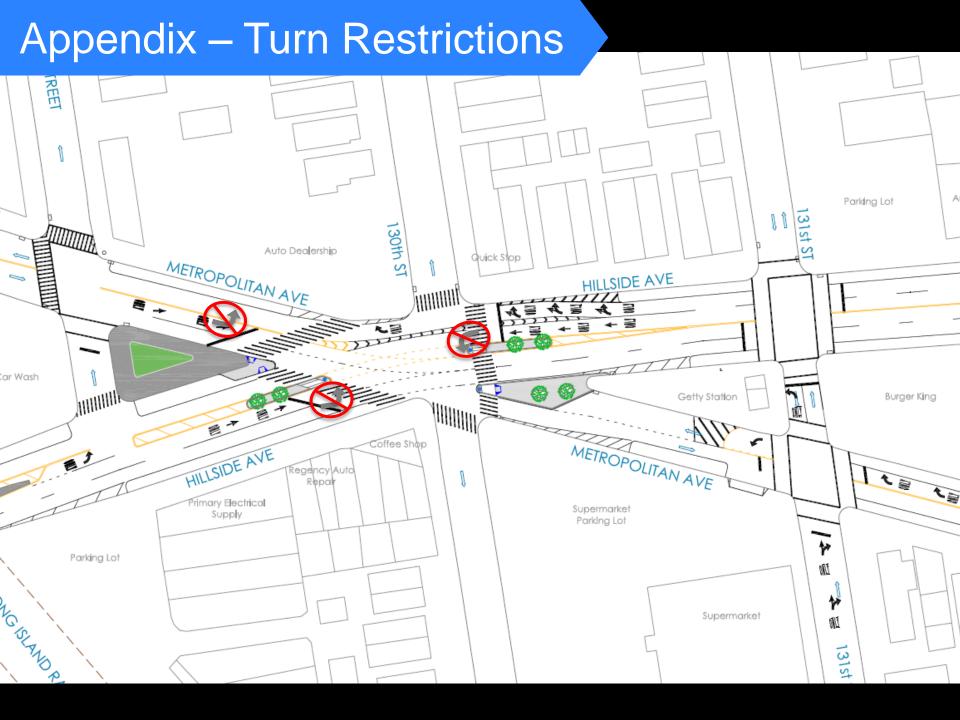
Appendix - Proposal Summary

Proposed changes to the intersection of Hillside/Metropolitan

- 1. Add two concrete neckdowns to shorten crosswalks
- 2. Add two concrete pedestrian islands to create safer crossings
- 3. Improve signal timing to allow for conflict-free crossings and vehicle turns
- 4. Convert Metropolitan btwn 130 St/131 St to e/b only
- 5. Convert 131 btwn Metropolitan and Hillside to n/b only
- 6. Convert 131 btwn Hillside and Kew Gardens to n/b only
- Restrict following LTs:
 - 1. e/b Metropolitan to n/b 130 St
 - 2. e/b Hillside to s/b 130 St
 - 3. w/b Hillside to s/b 130 St
- 8. Add new turn bays at:
 - 1. e/b Hillside to n/b 129 St
 - 2. w/b Hillside to s/b 127 St
- 9. Add concrete pedestrian island at Hillside/127th to create safer crossing

Proposed changes to the intersection of Hillside/Kew Gardens

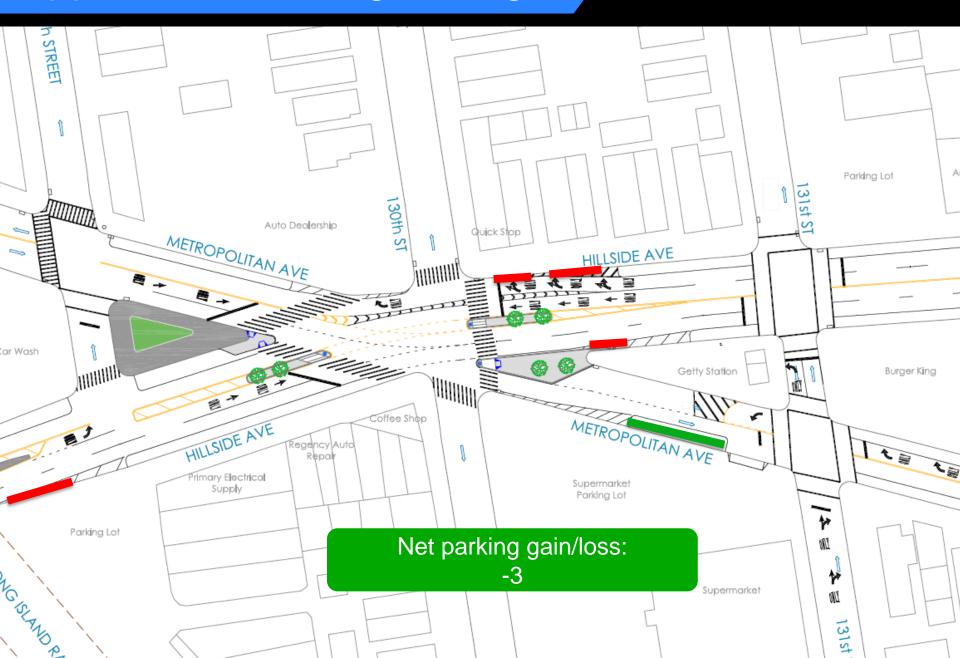
- 1. Add concrete pedestrian island to create safer crossing
- 2. Add two concrete sidewalk extensions to create shorter crossings
- 3. Convert Kew Gardens btwn Hillside /Van Wyck State Rd to e/b only
- 4. Restrict following LTs:
 - e/b Hillside to 135 St
 - 2. w/b Hillside to s/b Kew Gardens Rd
- 5. Add new turn bay at e/b Hillside to n/b 136 St
- 6. Net parking gain +7



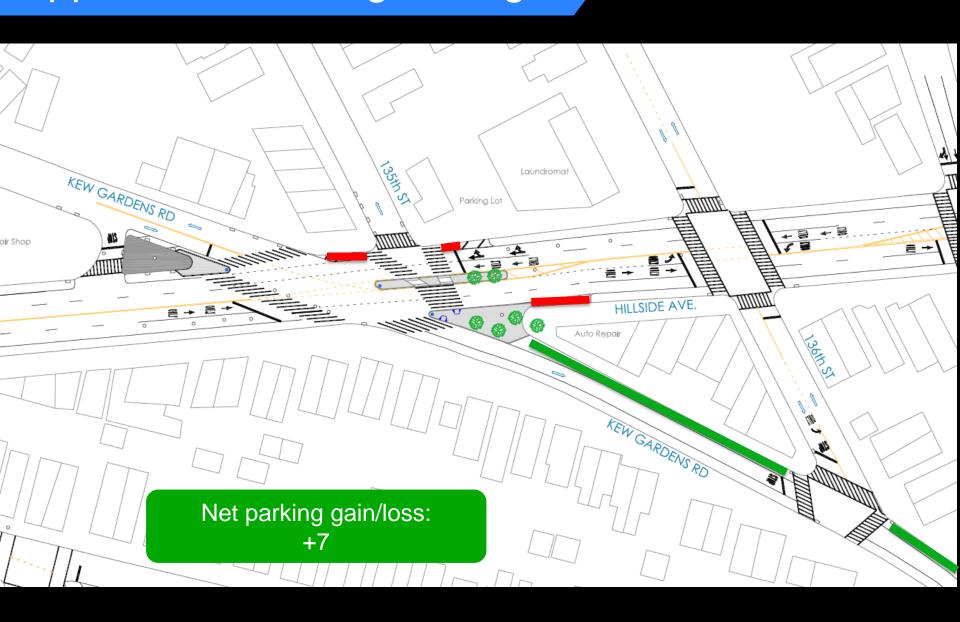
Appendix – Turn Restrictions

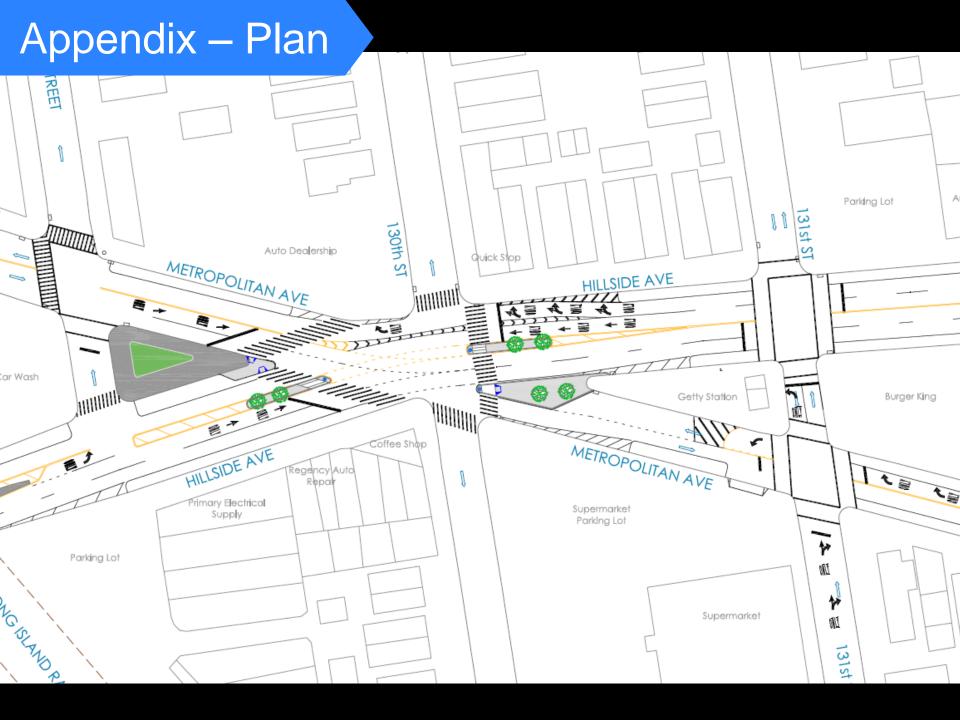


Appendix – Parking Changes



Appendix – Parking Changes





Appendix – Plan

