RECONSTRUCTION OF GRAND CONCOURSE PHASE V EAST FORDHAM ROAD TO EAST 198th STREET PROJECT ID: HWXP136D

Bronx Community Board 7 February 2023





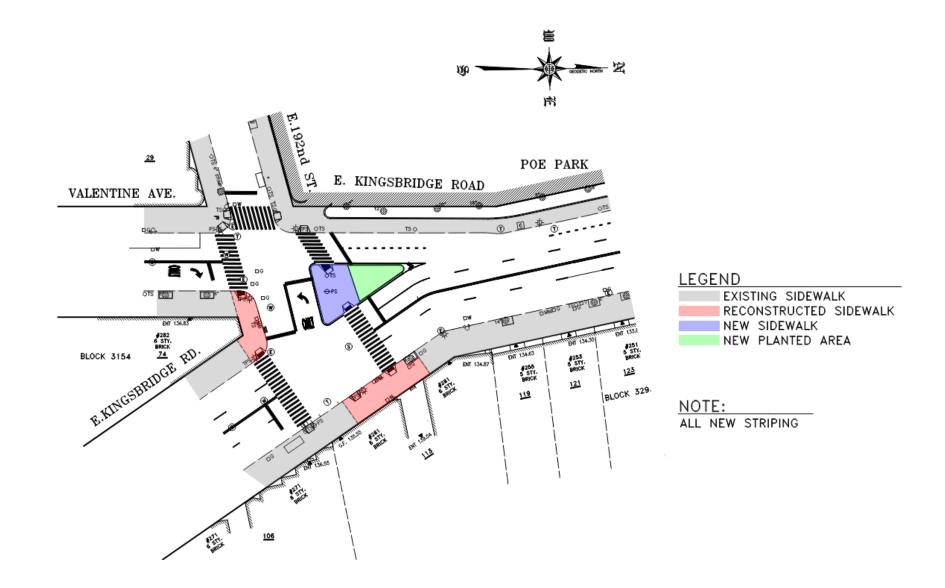
RECONSTRUCTION PHASES



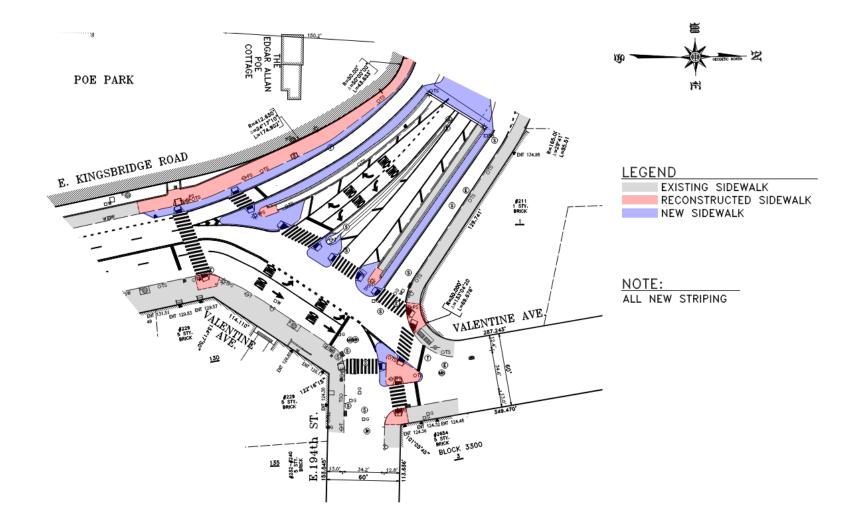
PHASE V EXTENTS



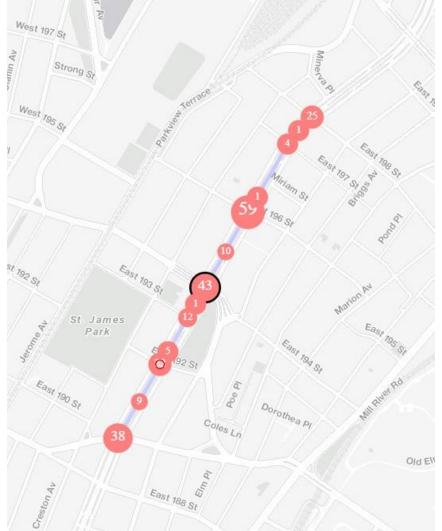
KINGSBRIDGE RD/VALENTINE AVE/E. 192ND ST



KINGSBRIDGE RD/VALENTINE AVE/E. 194TH ST



RECENT SAFETY DATA



GRAND CONCOURSE IS A

230 Total Injuries (2016-2020)
159 Motor Vehicle Occupant Injuries (2016-2020)
14 People Severely Injured (2016-2020)

1 Fatality (2016-2020)

Rear-End

Right-Angle

42

Right Turn

Head-on

Left Turn

Other Known



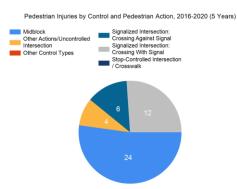
Motor Vehicle Injuries by Collision Type, 2016-2020 (5 Years)

Sideswipe(Opposite Direction)

Sideswipe(Same Direction)

22

Long crossing distances Indirect pedestrian crossing Medians in poor condition Double Parking



CURRENT SAFETY ISSUES

- Long crossings
- Inadequate refuge space
- Poor condition of medians
- Underutilized road space
- Unsafe usage of slip lanes and service roads
- Double parked cars blocking bike lanes







TRAFFIC CALMING & SAFETY MEASURES

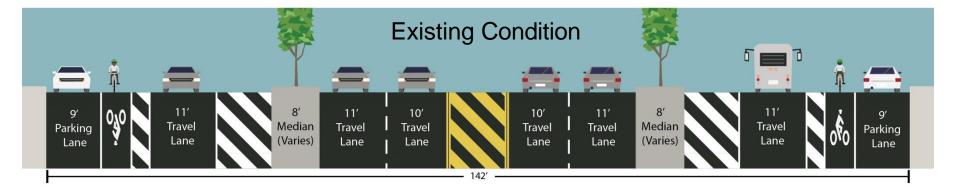
- Curb extensions
- Widened median
- Fully reconstructed medians
 with enhanced landscaping
- Buffered raised bike lane
- Stop-controlled slip lanes
- Raised crosswalks
- Updated signal timing

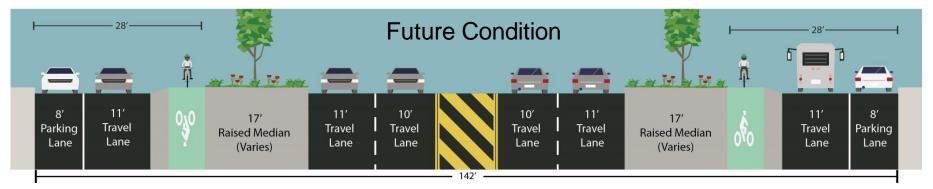






TYPICAL CROSS SECTION

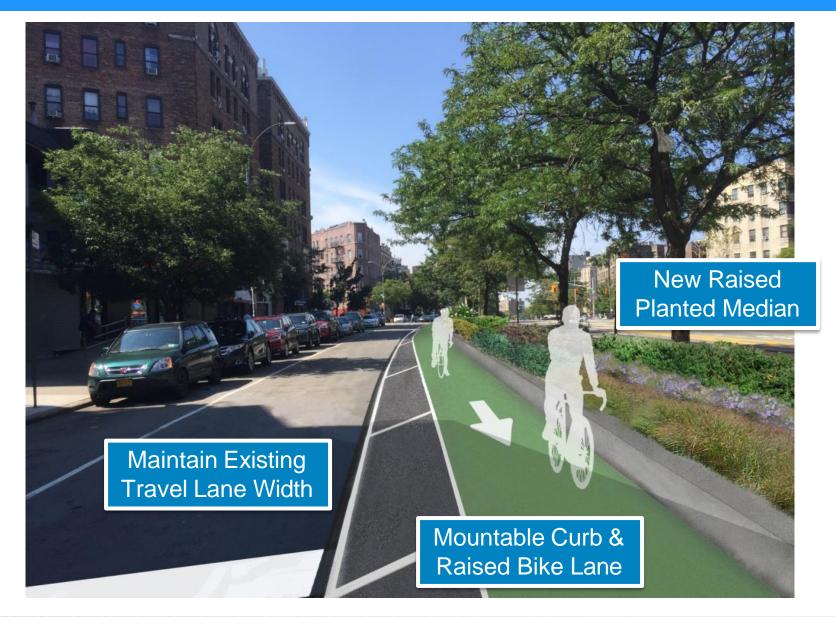




EXISTING CONDITION



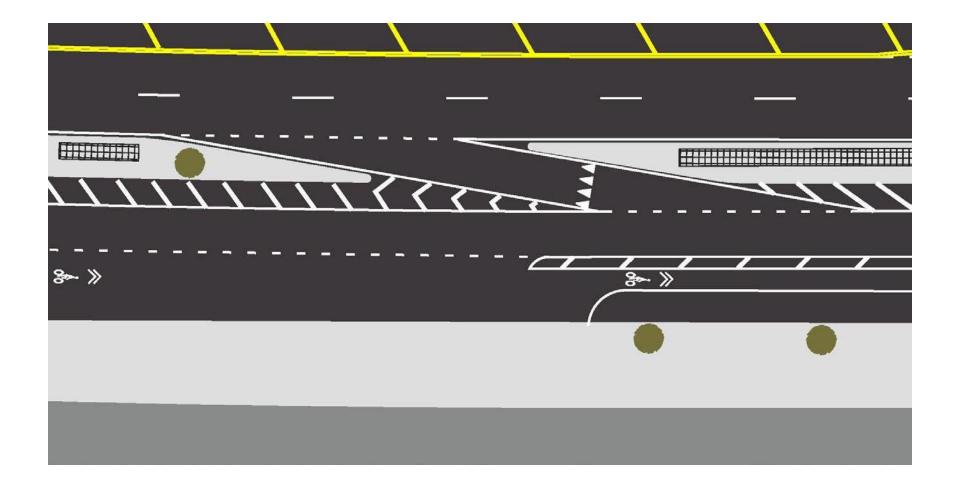
FUTURE CONDITION



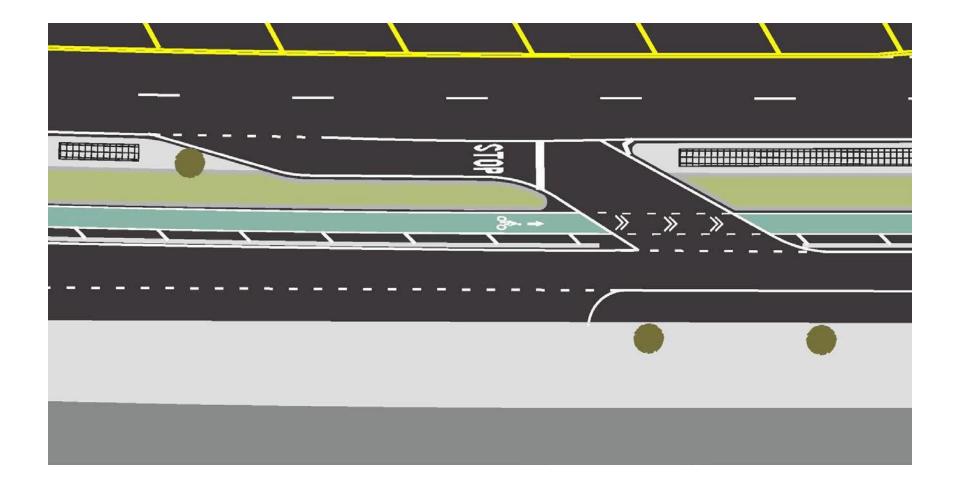
FINISHED MEDIAN



EXISTING YIELD-CONTROLLED SLIP LANE



FUTURE STOP-CONTROLLED SLIP LANE



PROJECT SCHEDULE

- Design Start: 09/16/2019
- Design Completion: 12/30/2023
- Construction Start: 09/30/2024
- Construction Completion: 09/30/2027