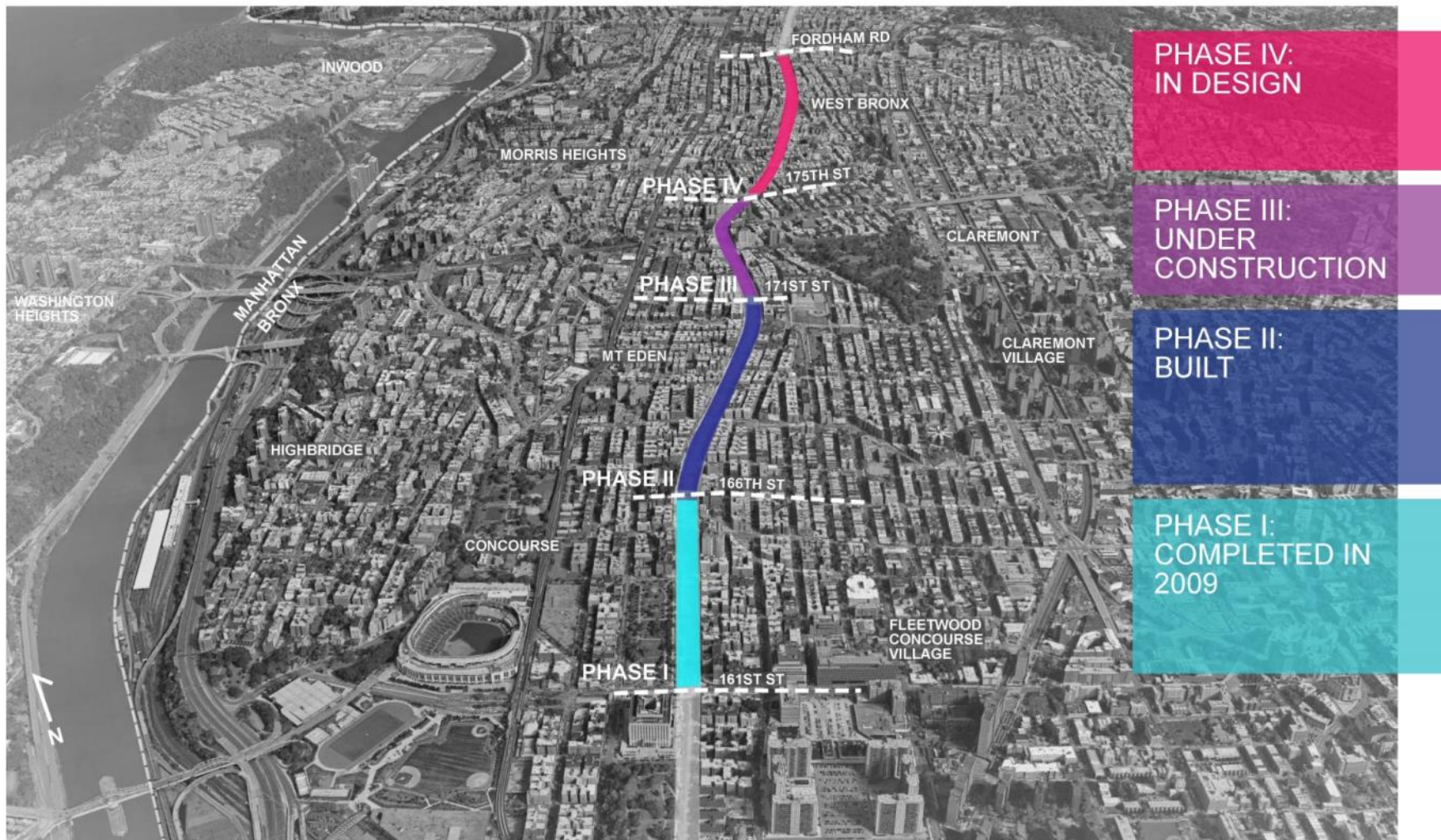


RECONSTRUCTION OF GRAND CONCOURSE PHASE IV 175TH STREET TO EAST FORDHAM ROAD PROJECT ID: HWXP136C



Bronx Community Board 5
January 2018

RECONSTRUCTION PHASES



PHASE IV EXTENTS

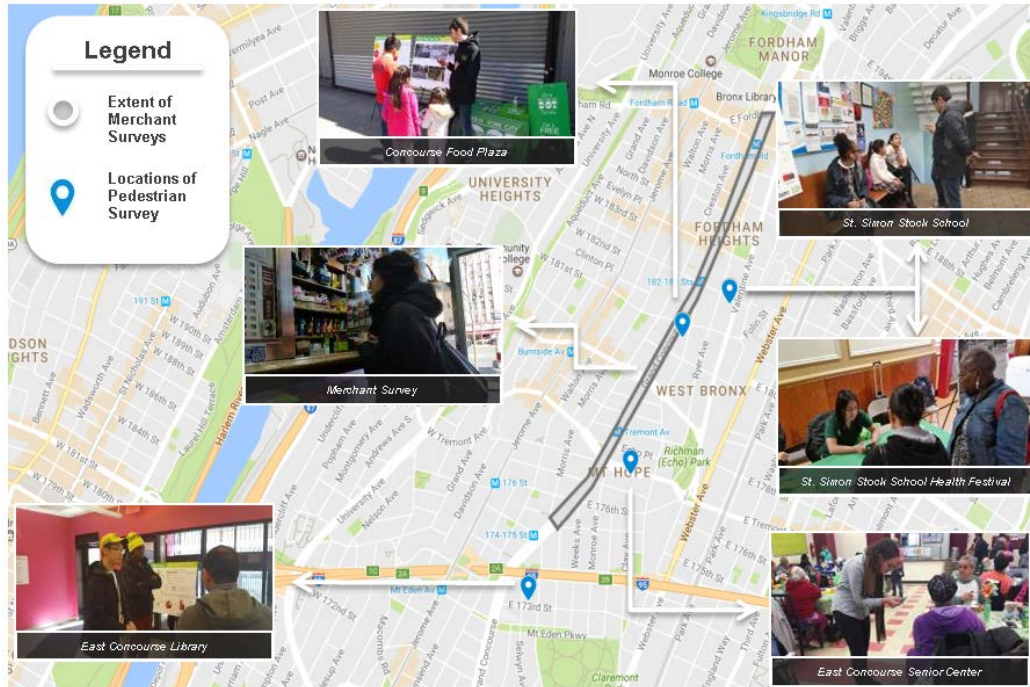


PREVIOUS COMMUNITY OUTREACH



May 2016

- Boogie on the Boulevard Surveying



January 2017

- Community Workshop



April 2017

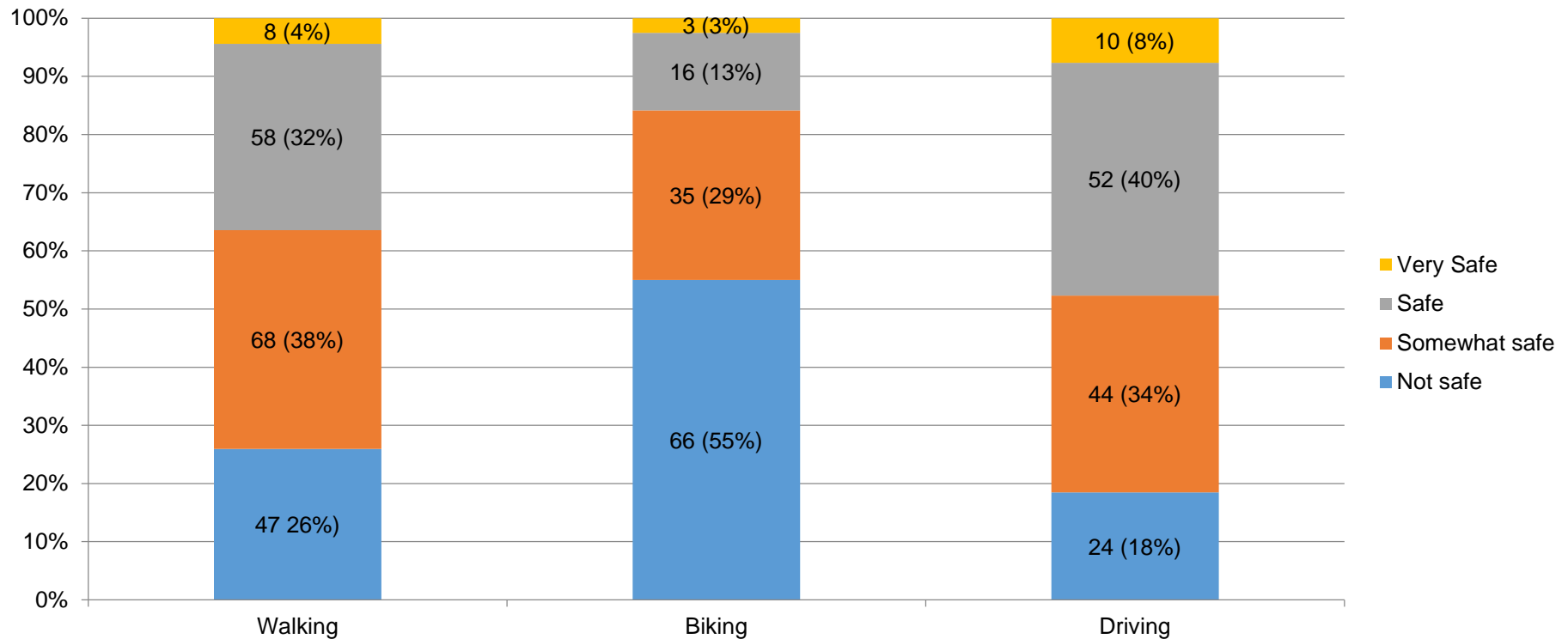
- Street Ambassador Outreach



OUTREACH RESULTS: PERCEPTIONS OF SAFETY

WHETHER IT WAS WALKING, DRIVING OR BIKING, THE MAJORITY OF PEOPLE IN EACH QUESTION RESPONDED THAT THEY FELT SOMEWHAT OR NOT SAFE AT ALL ON GRAND CONCOURSE.

How safe do you feel using the following modes of transportation along Grand Concourse?*



**Note: Many people responded that they do not drive/bike. To capture perceived safety along Grand Concourse, the Ambassadors asked those people "Would you feel safe driving/biking on Grand Concourse?"*

RECENT SAFETY DATA



GRAND CONCOURSE IS A **VISION ZERO** PRIORITY CORRIDOR

688 Total Injuries (2010 - 2014)

498 Motor Vehicle Injuries (2010 - 2014)

40 People Severely Injured (2010 - 2014)

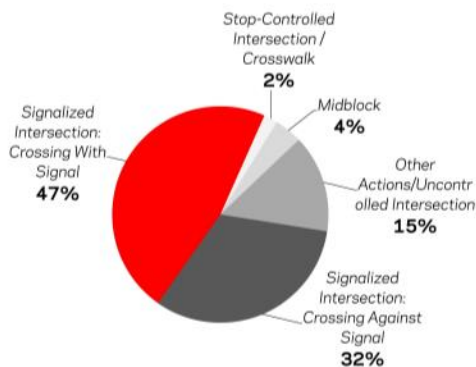
4 Fatalities (2010 - 2017)

TOP ISSUES FOR

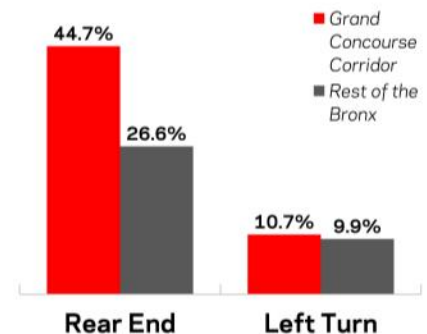


Long crossing distances
Indirect pedestrian crossing
Medians in poor condition
Double Parking

MOST PEDESTRIANS STRUCK WERE **CROSSING WITH WALK SIGNAL**



REAR END & LEFT TURN CRASHES ARE **HIGHER ON GRAND CONCOURSE** THAN THE REST OF THE BRONX



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

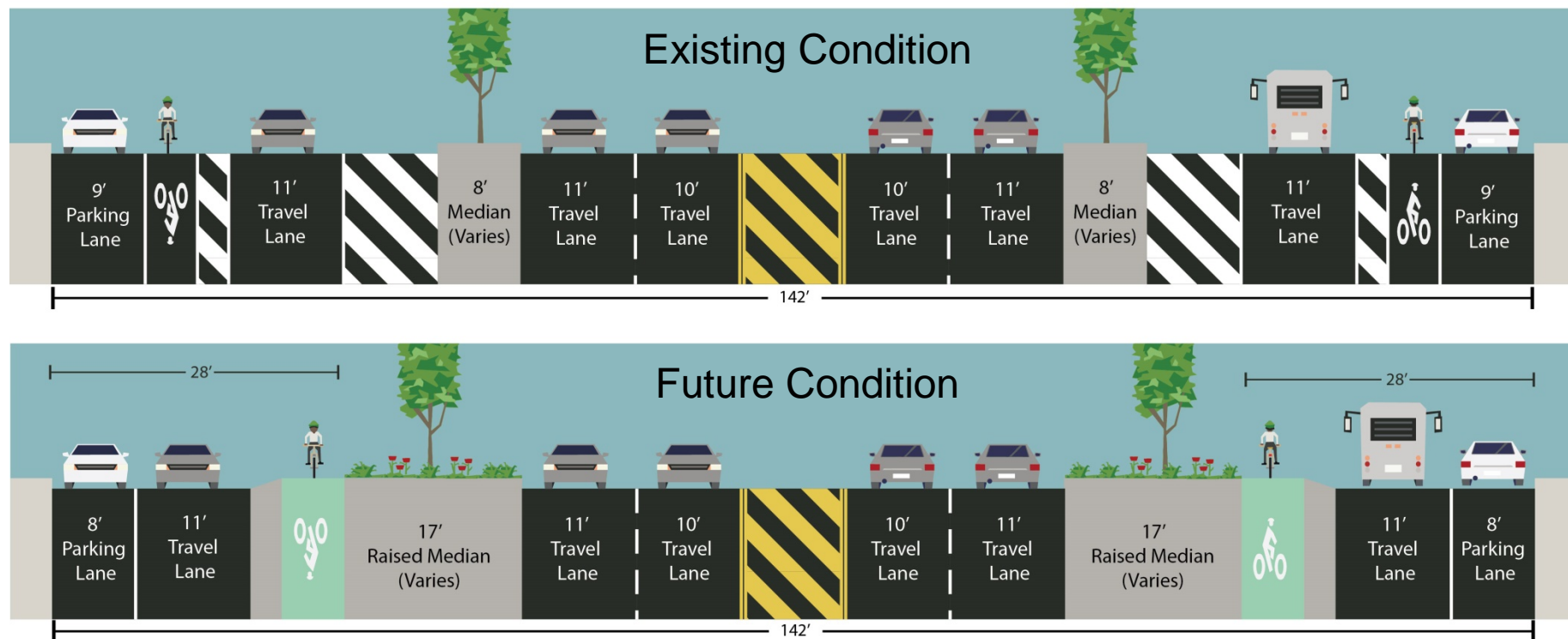


TRAFFIC CALMING & SAFETY MEASURES

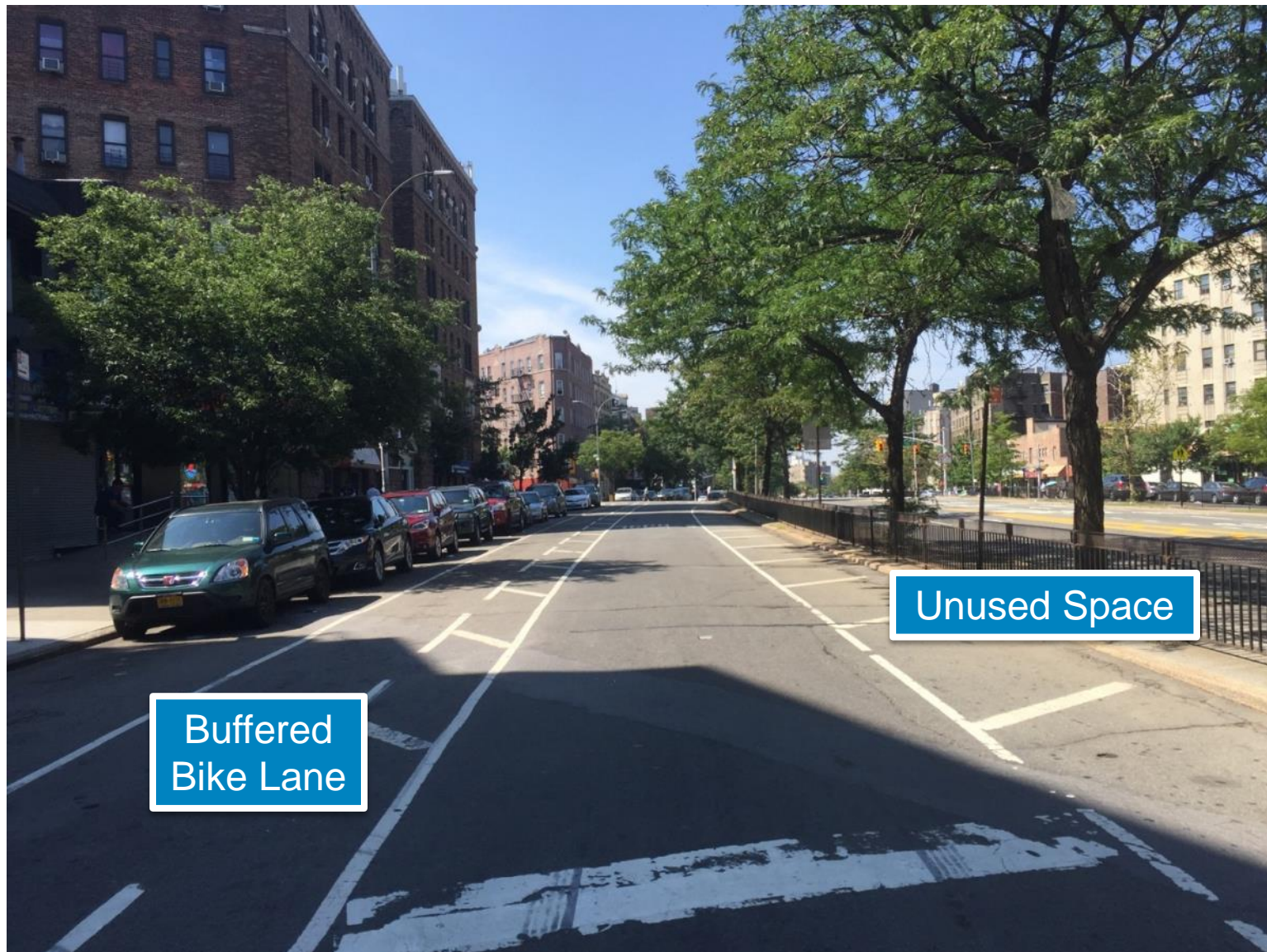
- Curb extensions
- Widened median
- Fully reconstructed medians with enhanced landscaping
- Buffered raised bike lane
- Stop-controlled slip lanes
- Raised crosswalks
- Updated signal timing



TYPICAL CROSS SECTION



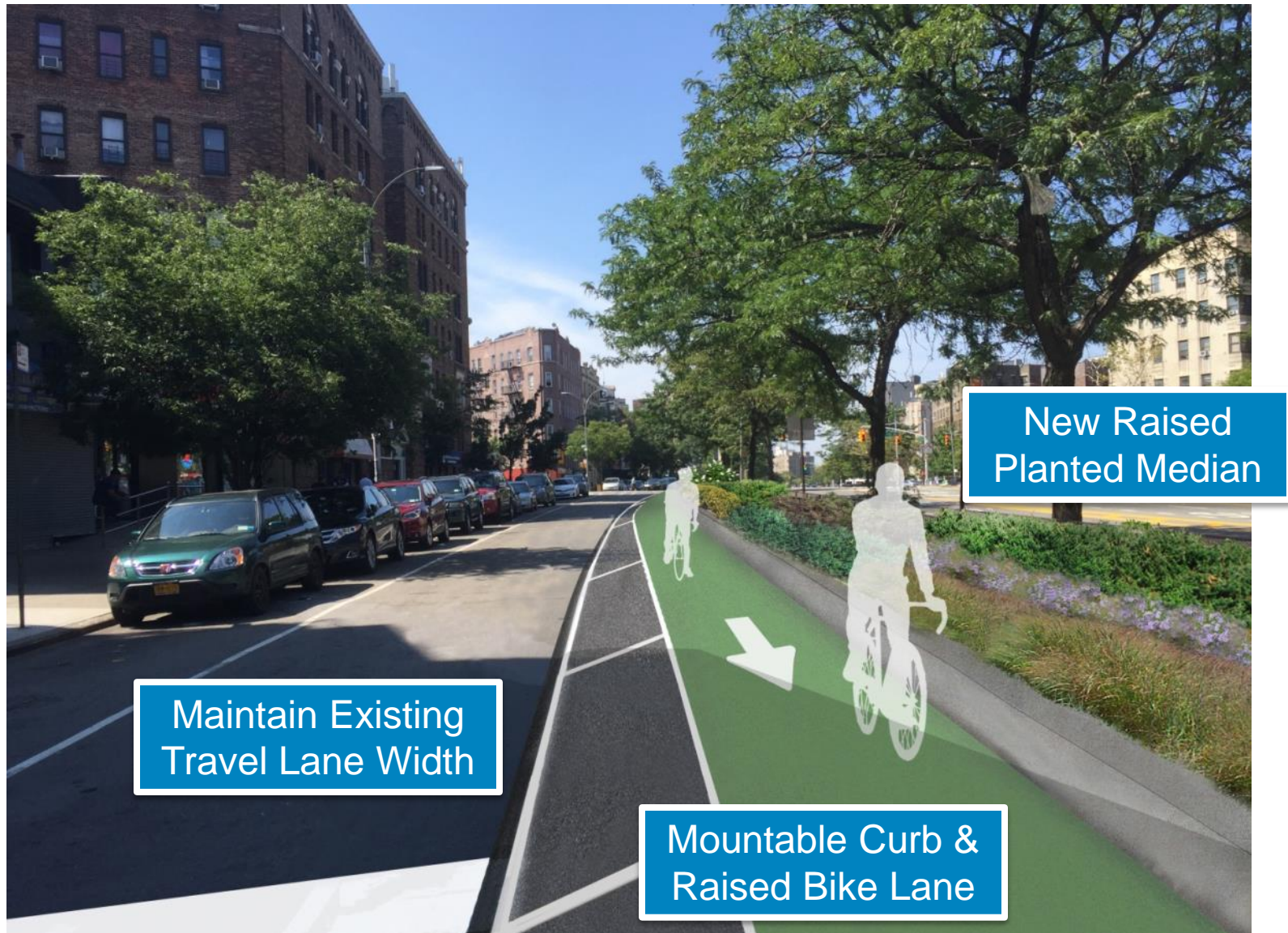
EXISTING CONDITION



Buffered
Bike Lane

Unused Space

FUTURE CONDITION



MEDIAN-SIDE PARKING – E 183RD ST TO E 184TH ST

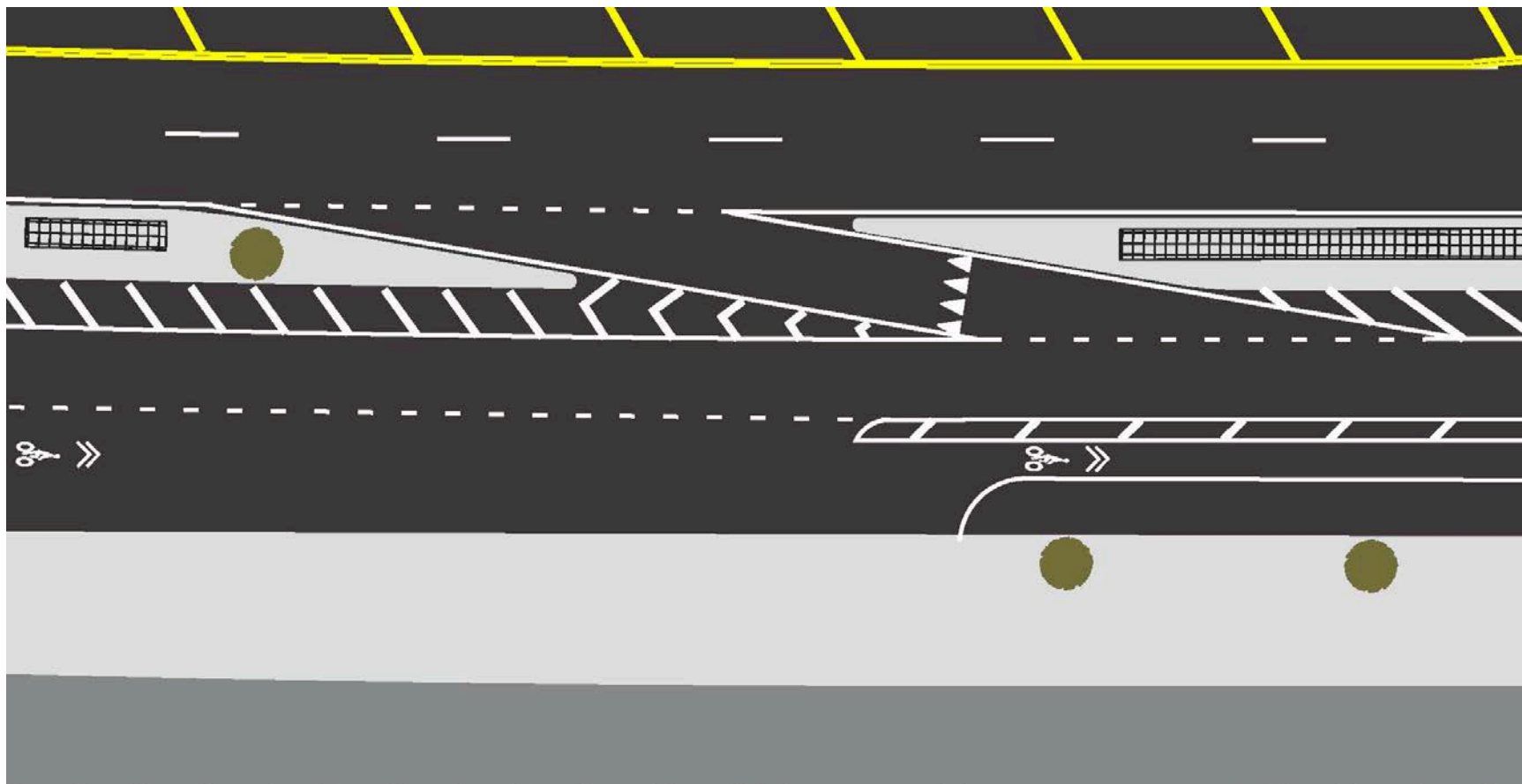


Approximately 30 limited parking spaces removed in each direction
(northbound and southbound service roads)

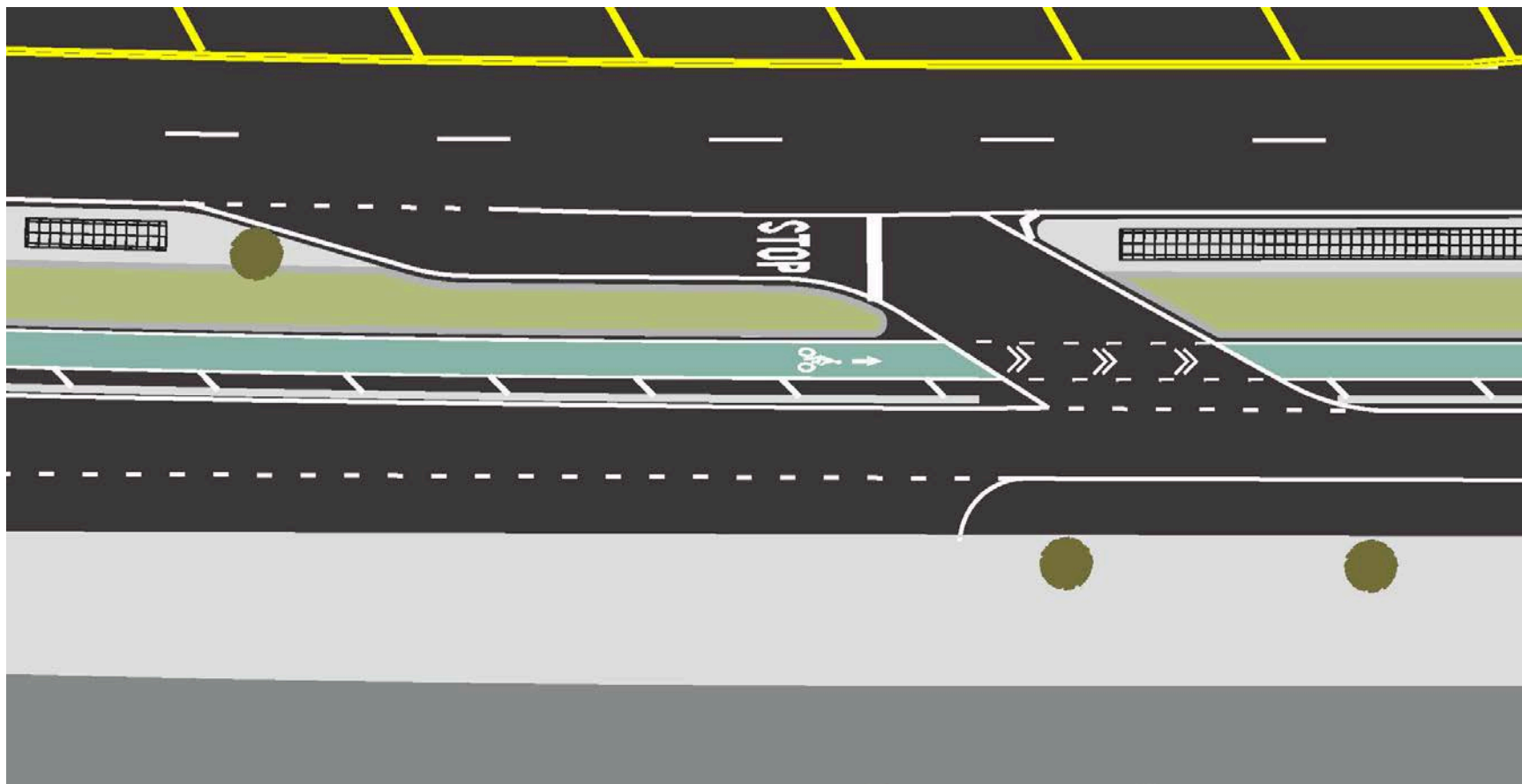
FINISHED MEDIAN



EXISTING YIELD-CONTROLLED SLIP LANE



FUTURE STOP-CONTROLLED SLIP LANE



PROJECT SCHEDULE

- Design Start: July 2016
- Design Completion: April 2018
- Advertise for Bid: August 2018
- Construction: Spring/Summer 2019 through 2022