

Broadway and Isham St/W 211th St & Seaman Ave and W 214th St Pedestrian Safety Improvements

2016

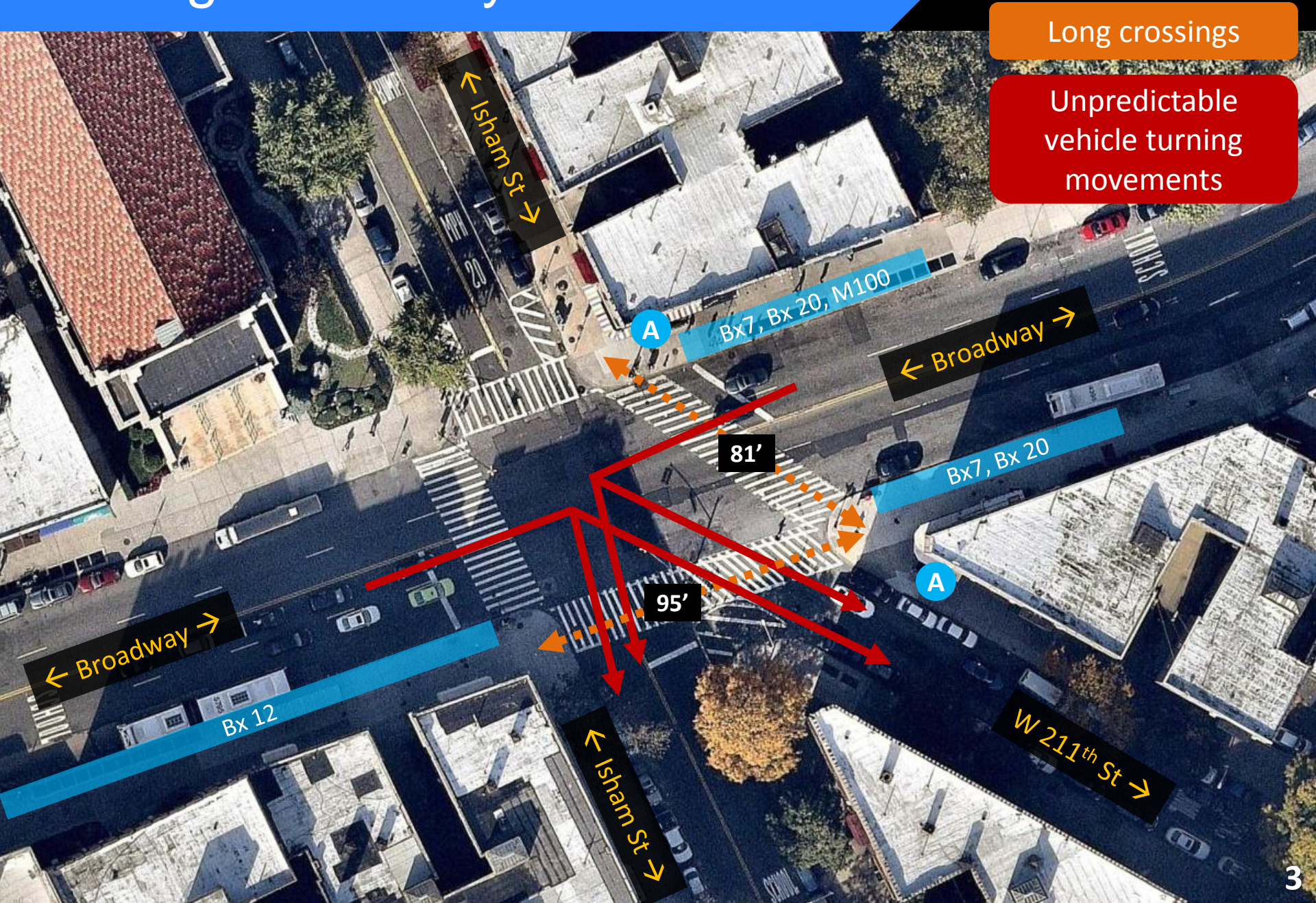


Project Background

- Broadway is a Vision Zero corridor
- Intersection of Broadway and Isham St/W 211th St had 34 injuries and four severe injuries (2010-2014)
- Community requests for safety improvements at both locations
- Neighborhood Slow Zone north of Broadway implemented in 2012



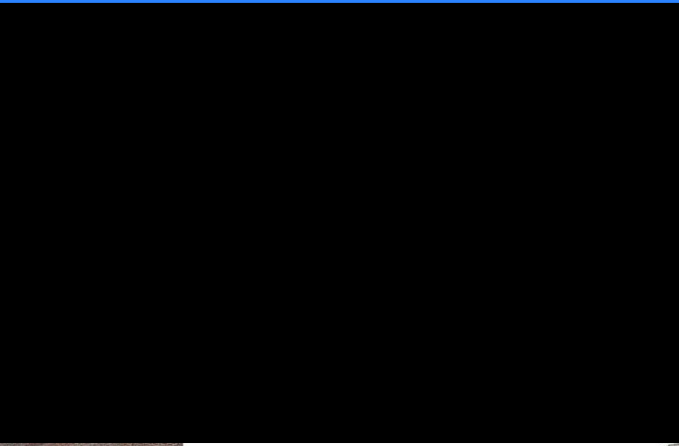
Existing: Broadway and Isham St



Long crossings

Unpredictable vehicle turning movements

Existing: Broadway and Isham St



Crosswalk is set back from turning vehicles

Existing: Broadway and Isham St



Channelization area with Kwik Kerb is not accessible

Vehicles turn over both parts of crosswalk

Existing: Broadway and Isham St



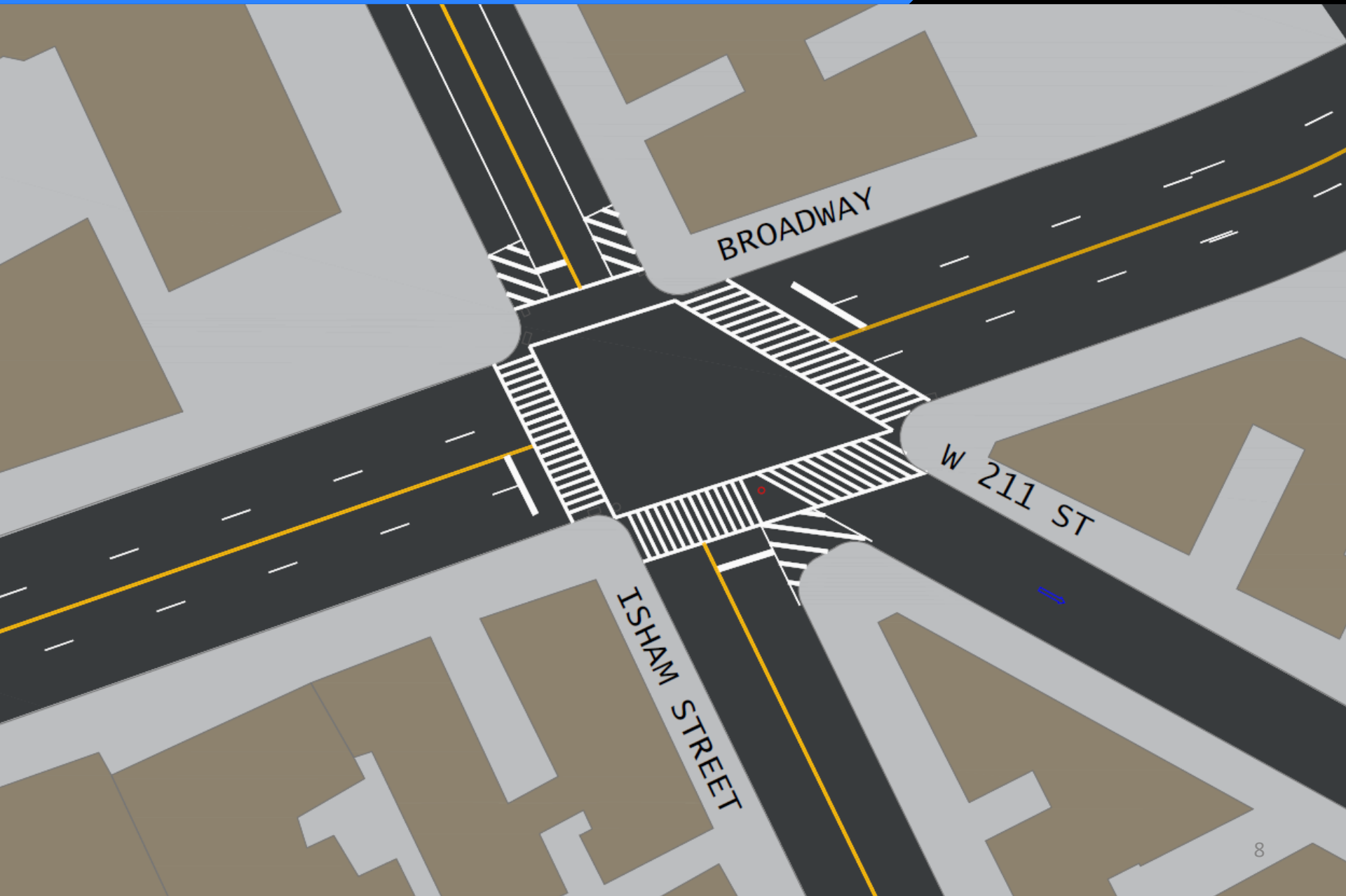
Pedestrian desire to make shorter, more direct crossing

Existing: Broadway and Isham St



Pedestrians waiting in middle of long crosswalk, making crossing in two parts

Existing: Broadway and Isham St



Proposal: Broadway and Isham St

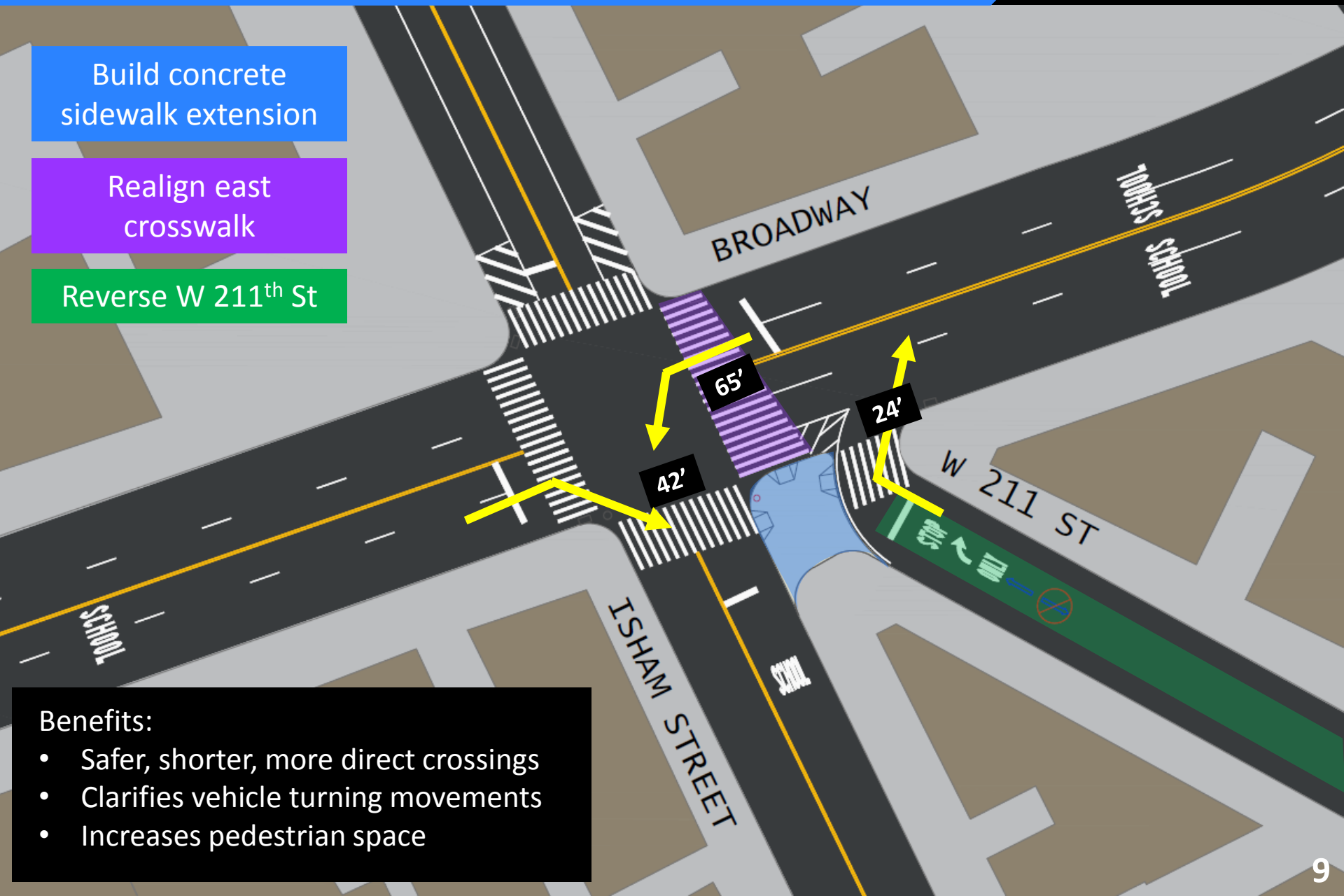
Build concrete
sidewalk extension

Realign east
crosswalk

Reverse W 211th St

Benefits:

- Safer, shorter, more direct crossings
- Clarifies vehicle turning movements
- Increases pedestrian space

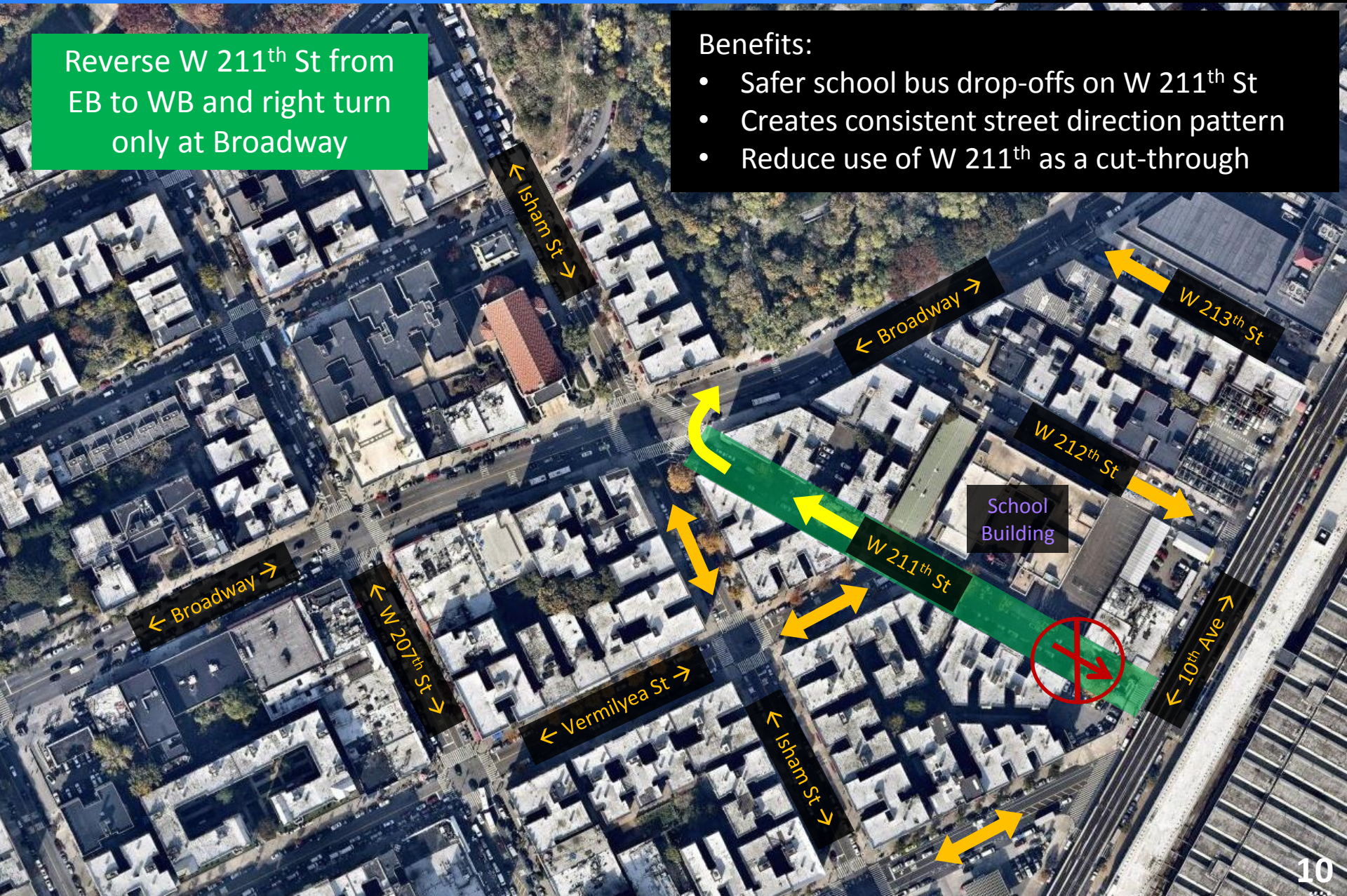


Proposal: Broadway and Isham St

Reverse W 211th St from
EB to WB and right turn
only at Broadway

Benefits:

- Safer school bus drop-offs on W 211th St
- Creates consistent street direction pattern
- Reduce use of W 211th as a cut-through



Existing: Seaman Ave and W 214th St

No crosswalks
connecting parks

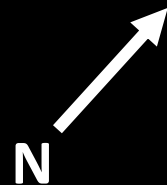
Inwood
Hill Park

← W 214th St

← Seaman Ave →

Isham
Park

W 215th St →



Existing: Seaman Ave and W 214th St



Pedestrians find gaps in traffic to cross Seaman Ave

Proposal: Seaman Ave and W 214th St

ENHANCED CROSSING



Install an enhanced crosswalk with pedestrian warning signage

Remove parking to daylight the crossing

SEAMAN AVE

BUMP

W 214 ST

STOP

Benefits:

- Safer, more direct crossings
- Improves visibility

NSA — 15'



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Thank
You