



3RD AVE AND E 143RD ST

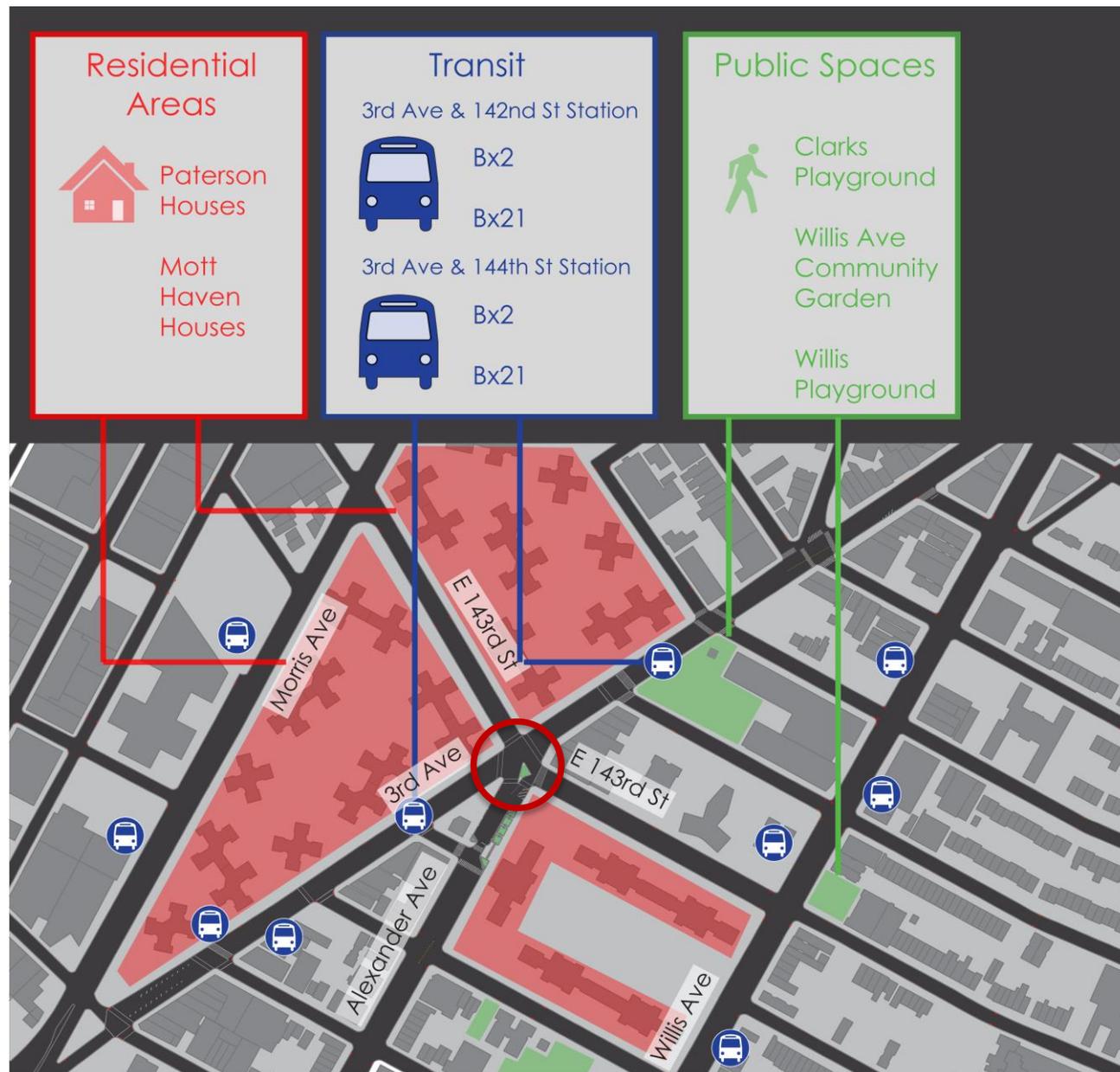
Presentation to Bronx Community Board 1

June 12, 2017



PROJECT AREA

- High Density Residential Area
- Nearby Schools
- Close to Public Transportation
- Close to Playgrounds and Public Spaces



PROJECT BACKGROUND

•3rd Ave is a **Vision Zero Priority Corridor** and this intersection is a Vision Zero Priority Intersection.

•**3 Pedestrian KSI (killed or severely injured)**



3rd Ave At 143rd St, BX

Injury Summary, 2011-2015 (5 Years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	7	3	0	3
Bicyclist	2	0	0	0
Motor Vehicle Occupant	14	0	0	0
Total	23	3	0	3

Fatalities, 01/01/2011-1/9/2017 : None

Source: Fatalities: NYCDOT
Injuries: NYSDOT
KSI: Persons Killed or Severely Injured

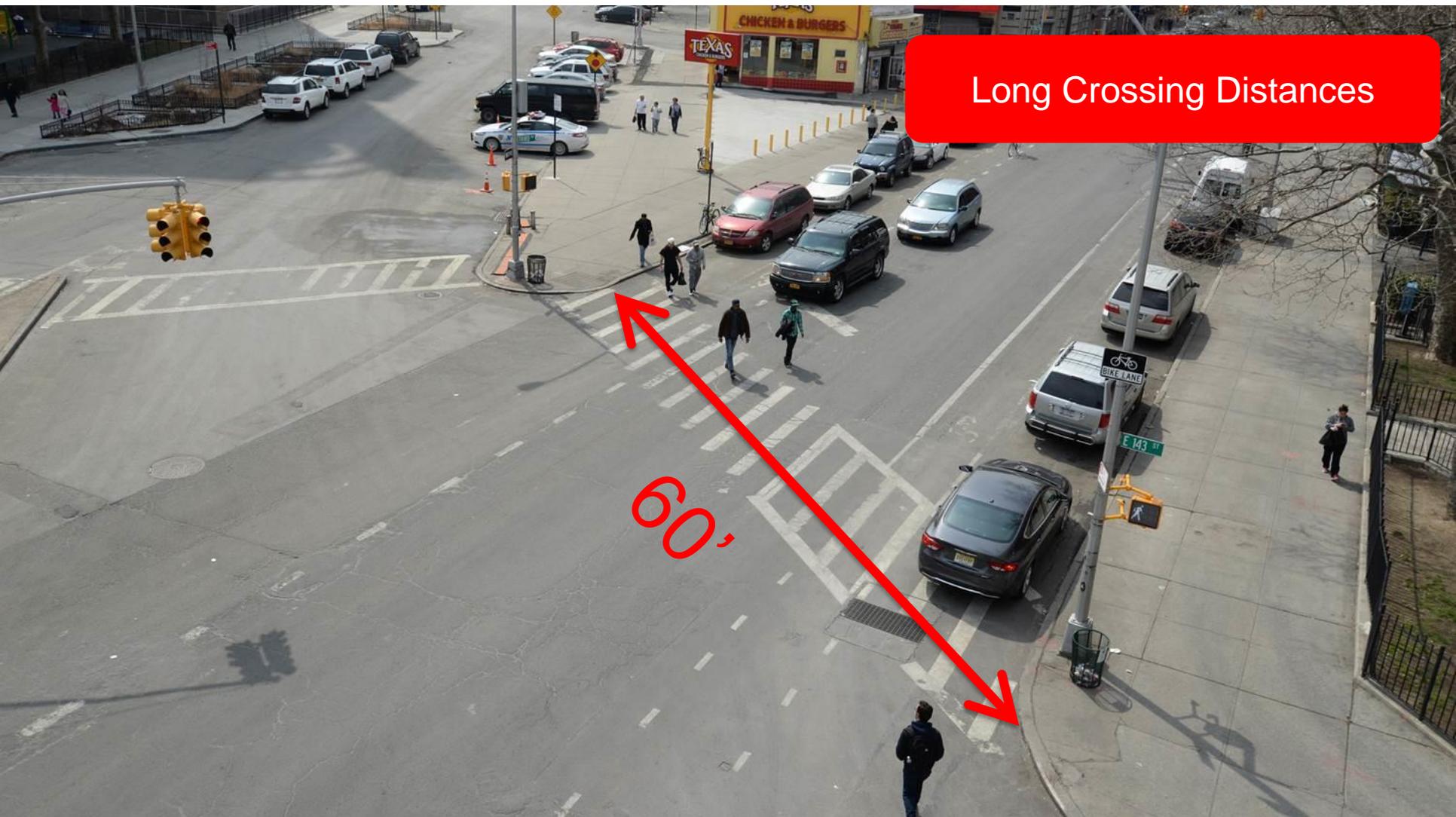
EXISTING CONDITIONS

Crosswalks do not follow pedestrian desire lines

Non-ADA compliant Triangle



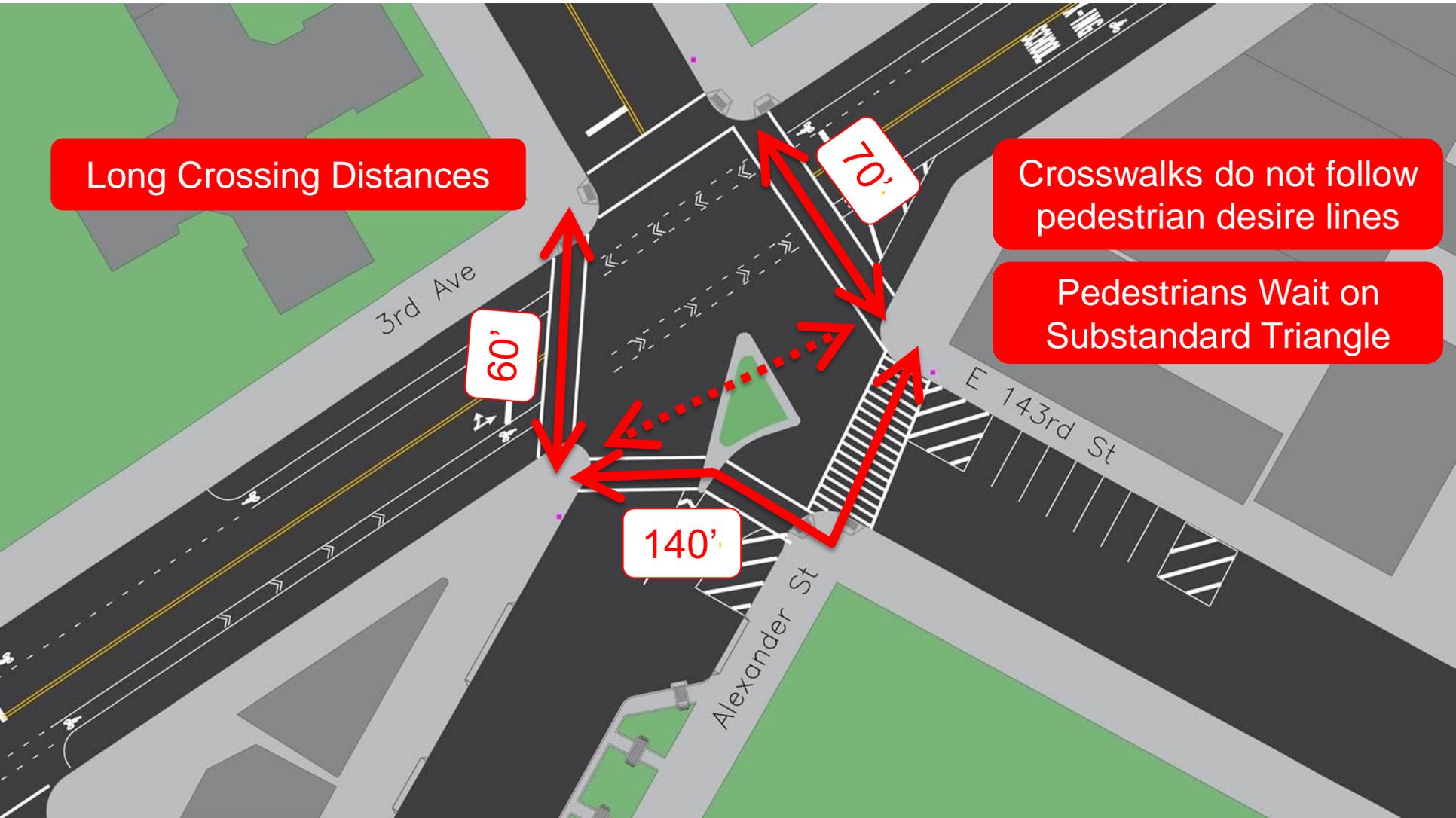
EXISTING CONDITIONS



Long Crossing Distances

60'

EXISTING CONDITIONS



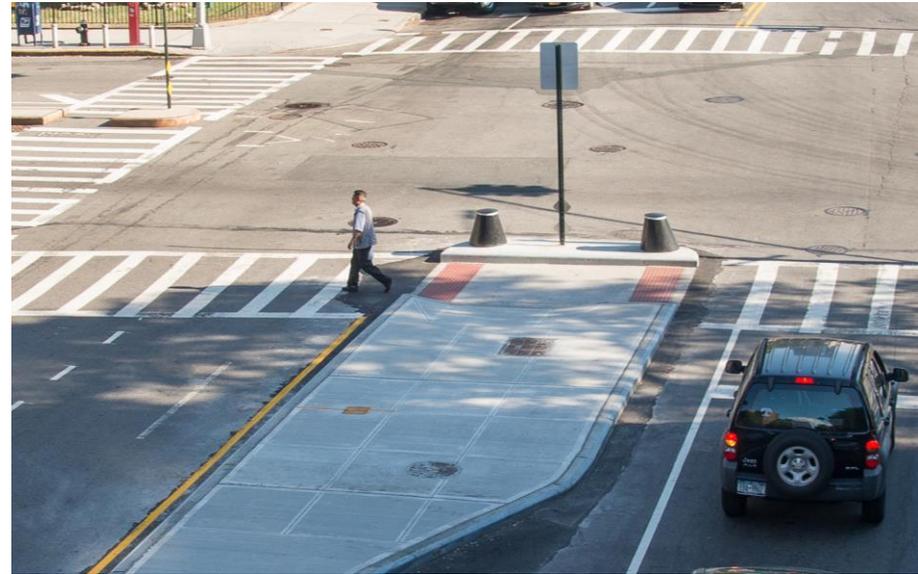
Long Crossing Distances

Crosswalks do not follow pedestrian desire lines

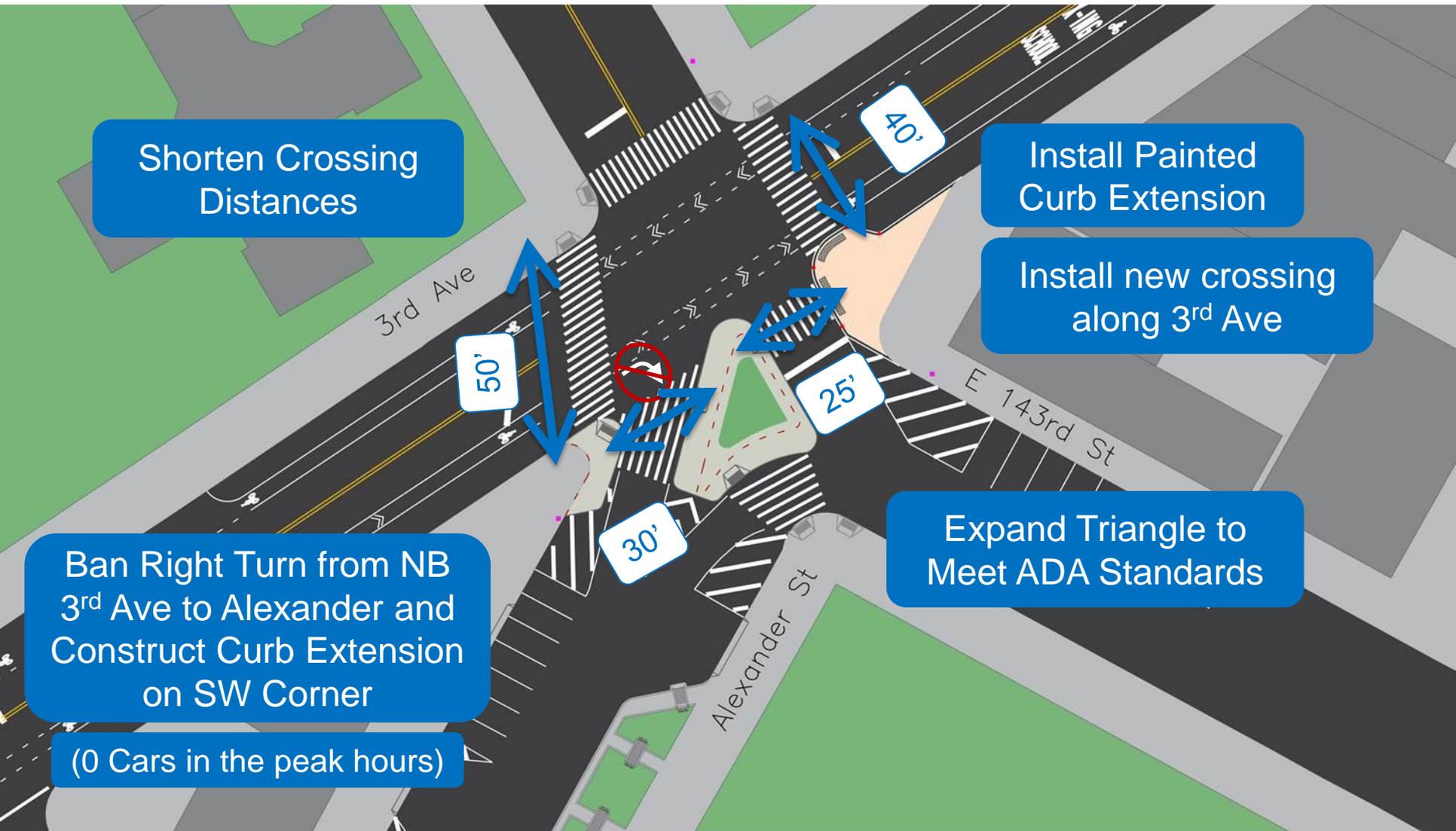
Pedestrians Wait on Substandard Triangle

RAPID RESPONSE TOOLKIT

- Concrete Safety Islands
- Pavement markings
- Signal timing changes
- Signage
- Painted Surfaces



PROPOSED CONDITIONS



Shorten Crossing Distances

Install Painted Curb Extension

Install new crossing along 3rd Ave

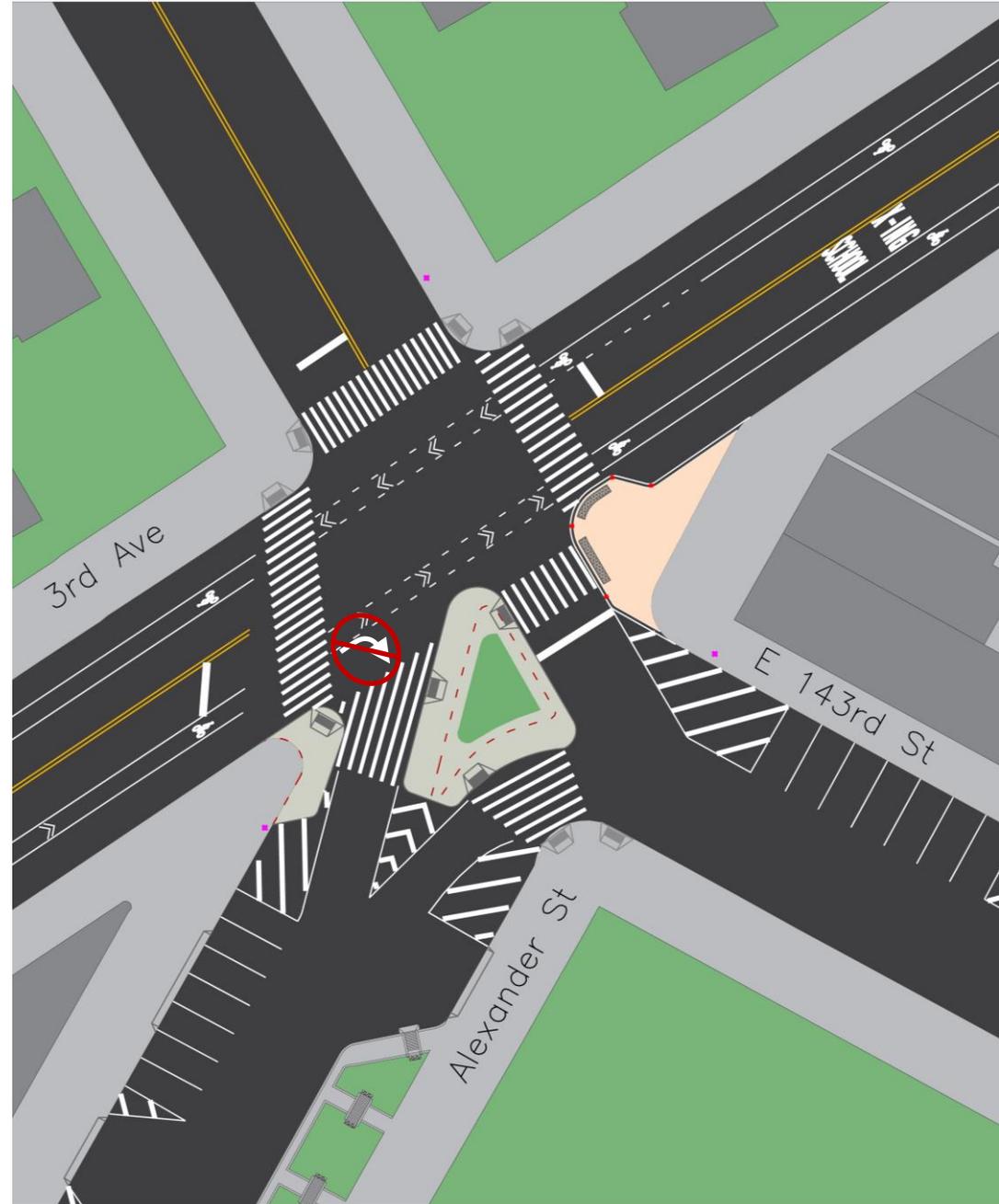
Ban Right Turn from NB 3rd Ave to Alexander and Construct Curb Extension on SW Corner

(0 Cars in the peak hours)

Expand Triangle to Meet ADA Standards

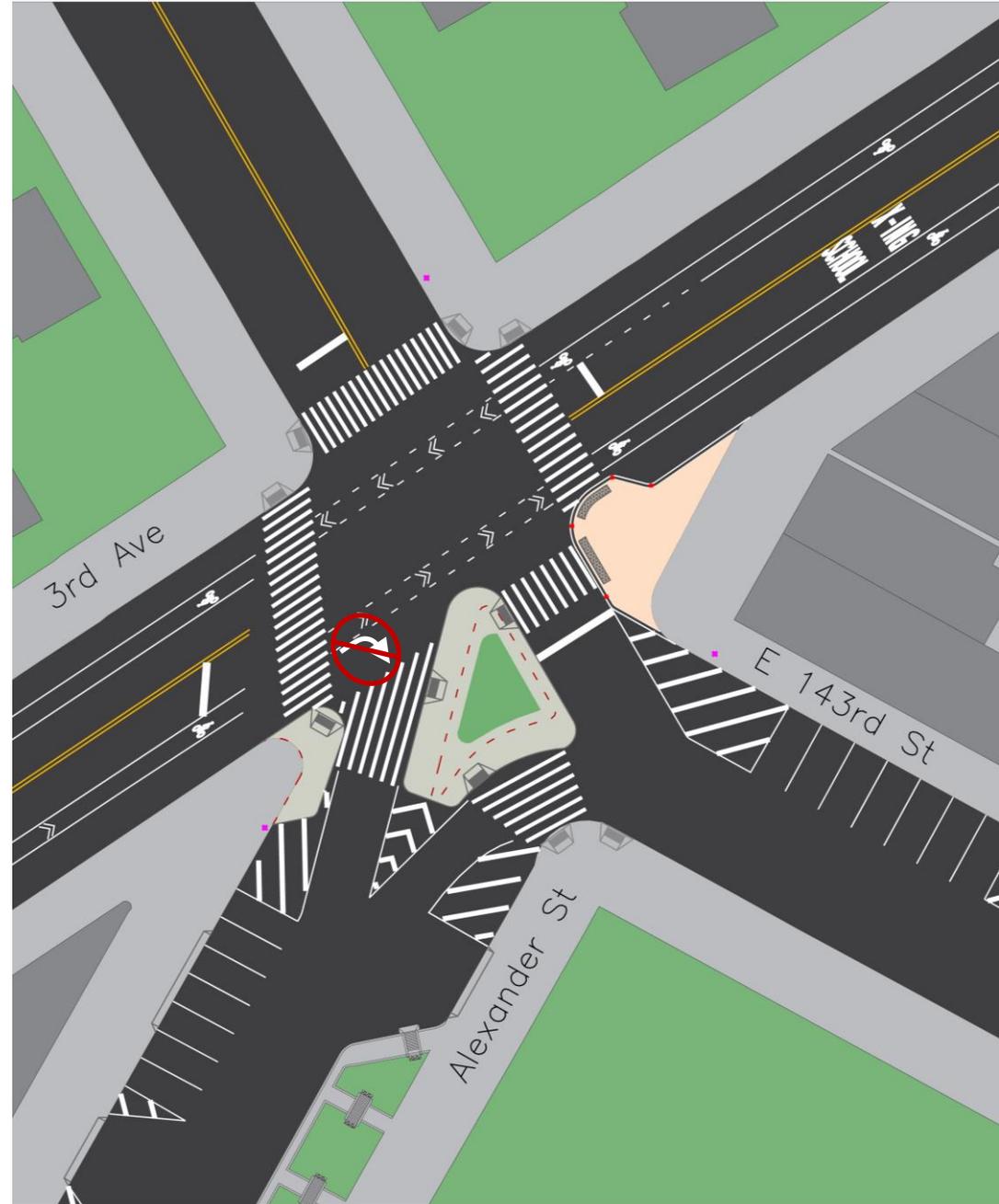
SUMMARY

- Expand existing triangle
- Install new crosswalk across 143rd St
- Construct concrete curb extension on SW corner
- Paint curb extension on SE corner
- Ban 3rd Ave EB right turn to Alexander



BENEFITS

- Direct crossing across 143rd St on south side of 3rd Ave
- ADA accessible triangle
- Shorter crossings across 3rd Ave



THANK YOU!

Questions?



NYC DOT



NYC DOT



nyc_dot



NYC DOT