

3rd Avenue Turnbays

Pedestrian Safety Improvement Project

Summer
2013



Commissioner Janette Sadik-Khan, New York City Department of Transportation
Presented by the Pedestrian Projects Group, July 3, 2013 to Manhattan Community Board 8

Crash History

5 years (2007-2011):
78 total injuries
26 pedestrian injuries
3 severe injuries



Existing Conditions

Overly wide corridor with excess capacity and long crossings



70' with 5 moving lanes

Third Ave PM Peak Volumes
E 86th St: 1,425 vehicles
E 79th St: 1,585 vehicles

Looking South at E 78th St

Existing Conditions

Pedestrians waiting in the roadbed to cross in the shadow of parking lane

Double turning from 3rd Ave



Looking South at E 86th St

Rapid Response Toolkit

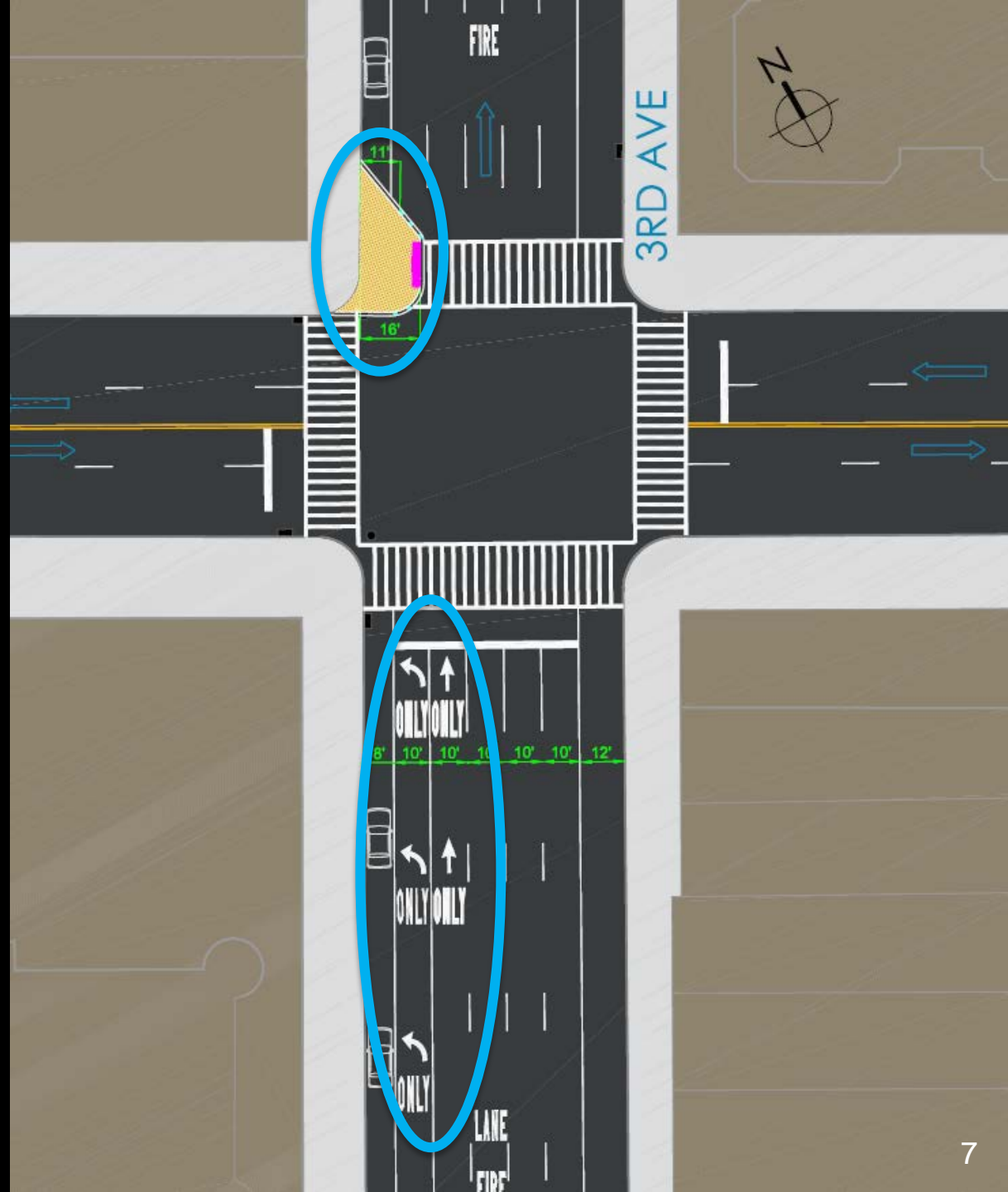
- Painted and/or textured surfaces
- Planters with maintenance partner
- Pavement markings
- Flexible delineators
- Sign installation



Sidewalk extensions
with and without
maintenance
partners

Summary

1. Install “painted” neckdowns with flexible delineators in the shadow of left-turn lane to decrease crossing distances and reduce pedestrian exposure
2. Add new left-turn only lane on Third Ave to E 79th St and E 86th St
3. Complete signal study for a left-turn phase or leading pedestrian interval (LPI)

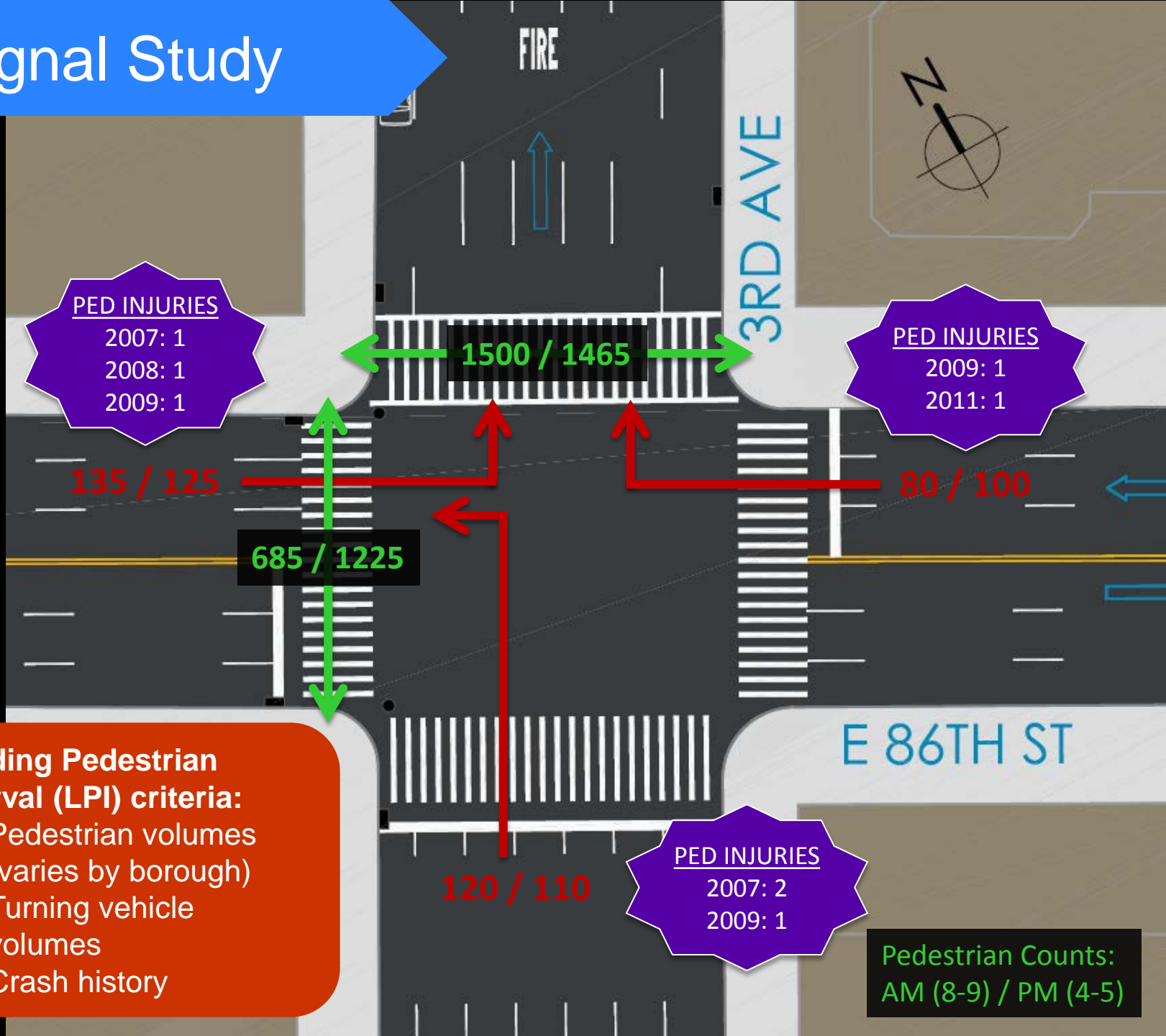


Proposal



Looking North at E 86th St

Signal Study



nyc.gov/dot

Thank
You

