



LINDEN BLVD AT TROY AVE AND E 48 ST

School Safety Improvements

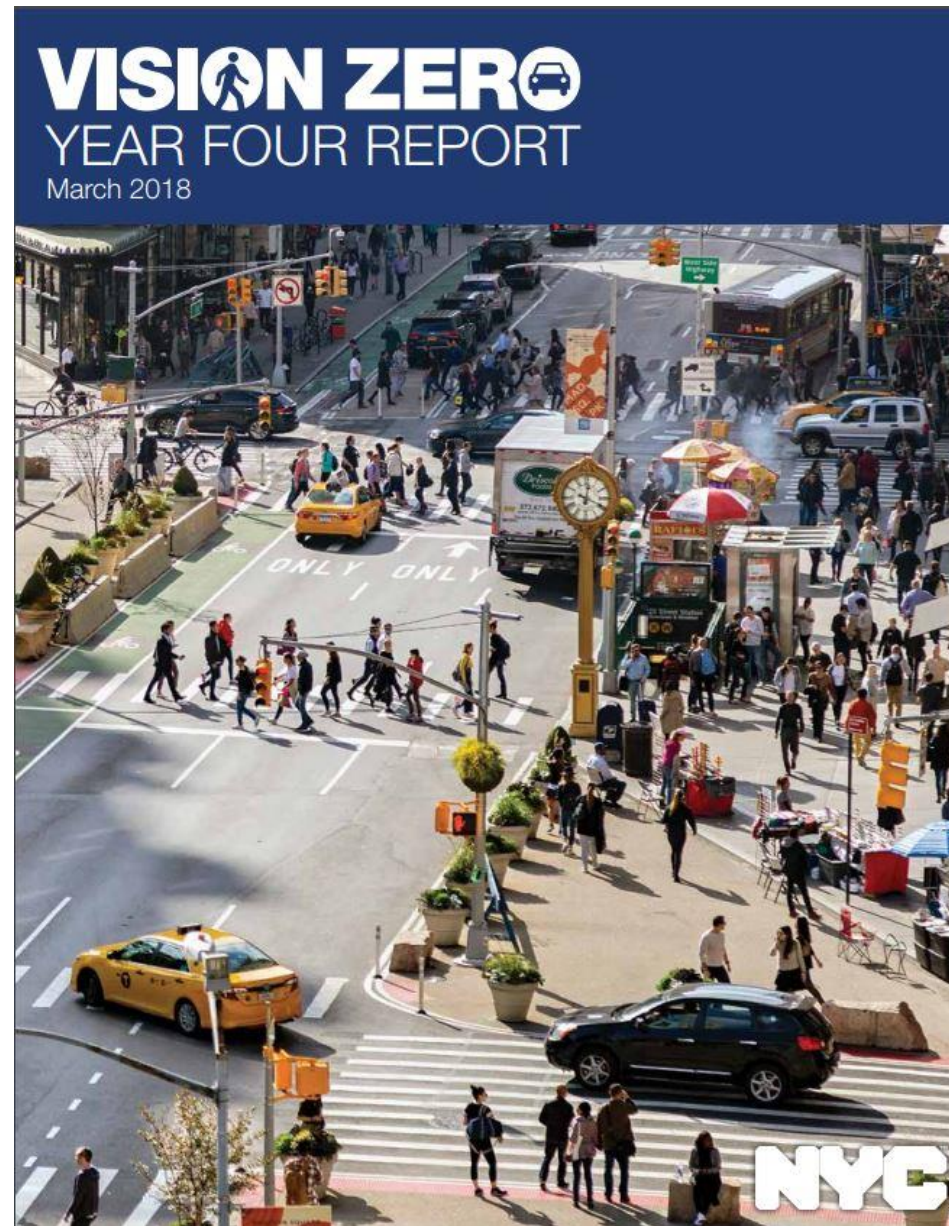
Presentation for Community Board 17| December 19, 2018



Vision Zero

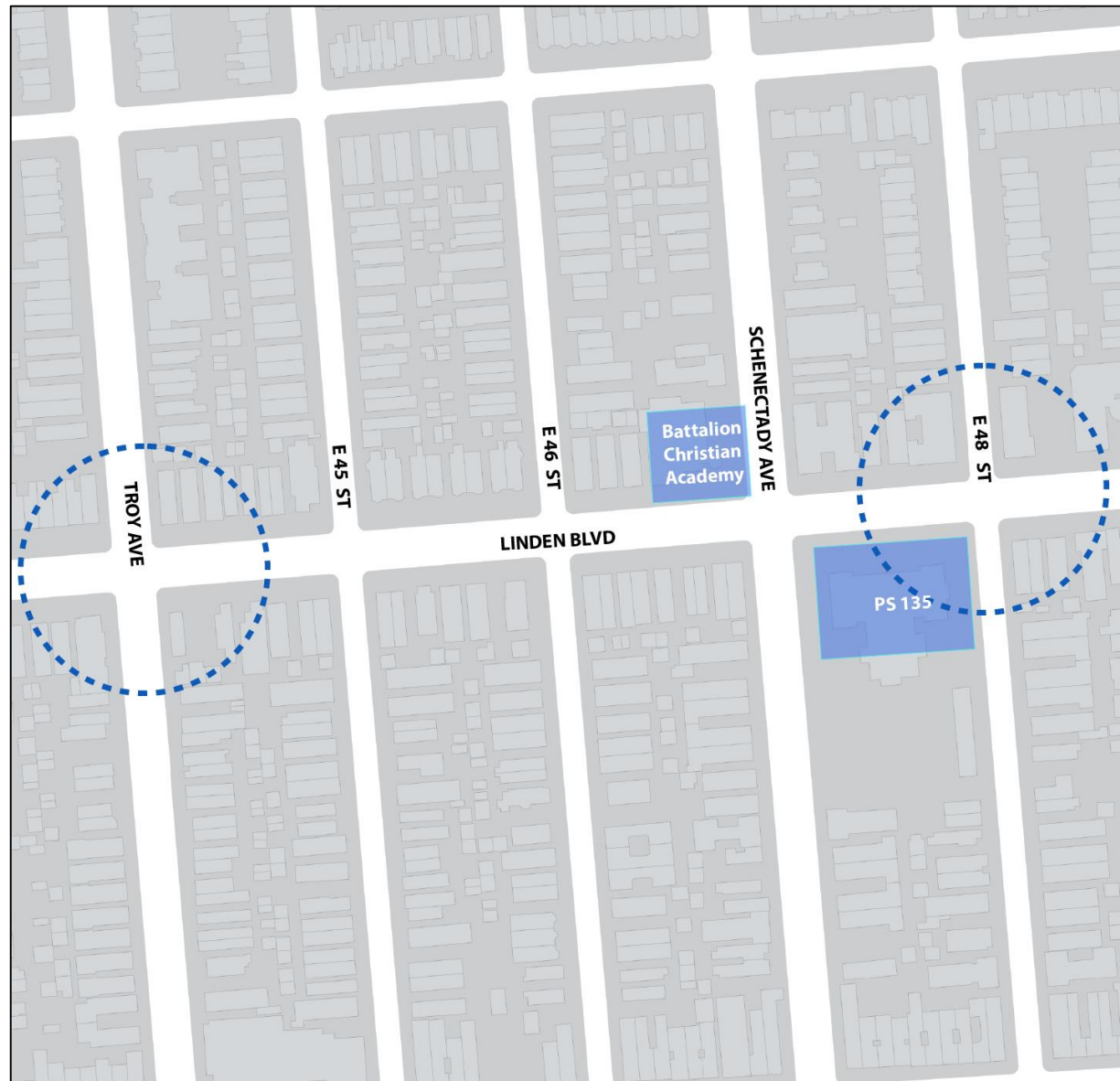
- Multi-agency effort to reduce traffic injuries and fatalities in NYC
- Borough Action Plans released in 2015
- Priority Intersections, Corridors, and Areas identified for each borough

Linden Blvd is a Vision Zero Priority Corridor



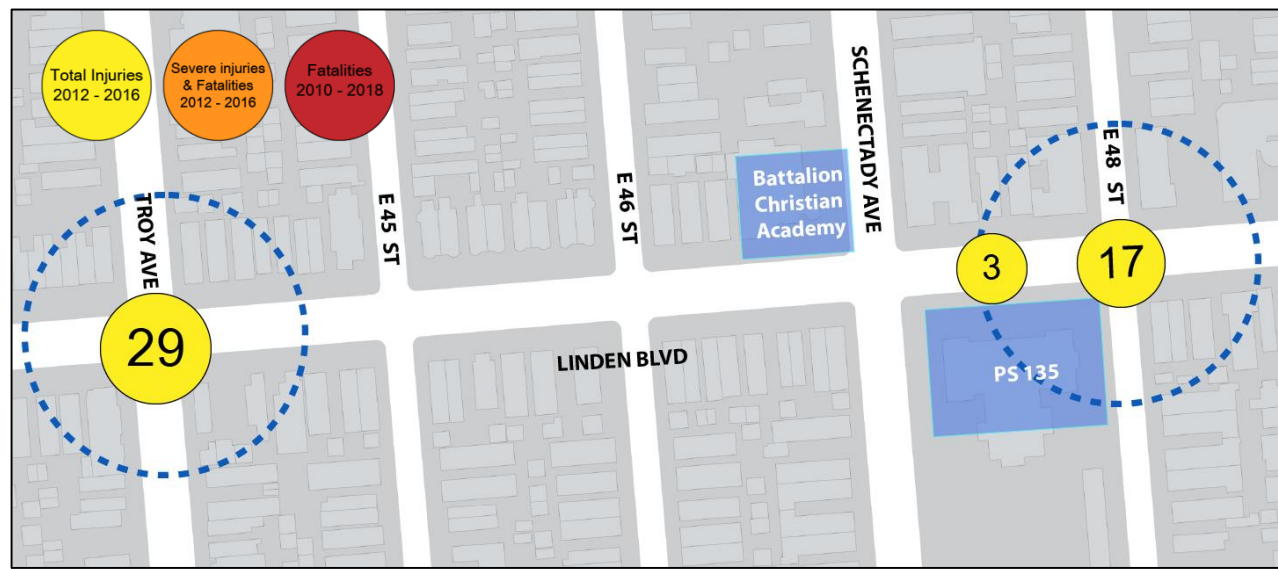
Project Location

- Area used by students of PS 135 and Battalion Christian Academy
- NYC DOT Senior Pedestrian Safety Focus Area
- Local Truck Route



Safety Data

- 29 total injuries on Linden Blvd at Troy Ave
- 17 total injuries on Linden Blvd at E 48 St
- 25% of crashes at Linden Blvd and Troy Ave are caused by turning vehicles



Linden Blvd at Troy Ave Injury Summary, 2012 – 2016 (5 years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	0	0	0	0
Bicyclist	1	0	0	0
Motor Vehicle Occupant	28	0	0	0
Total	29	0	0	0

Fatalities, 01/01/12 – 10/31/18: None

Linden Blvd at E 48 St Injury Summary, 2012 – 2016 (5 years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	0	0	0	0
Bicyclist	0	0	0	0
Motor Vehicle Occupant	17	0	0	0
Total	17	0	0	0

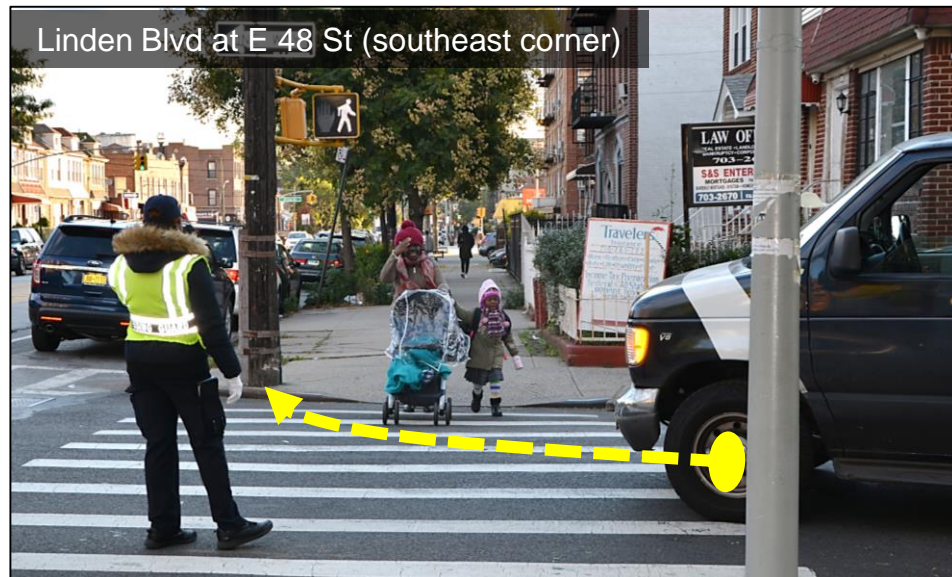
Fatalities, 01/01/12 – 10/31/18: None

Source: Fatalities: NYC DOT; Injuries: NYS DOT

Linden Blvd at Troy Ave and E 48 St

Existing: Long crossings and fast vehicle turns

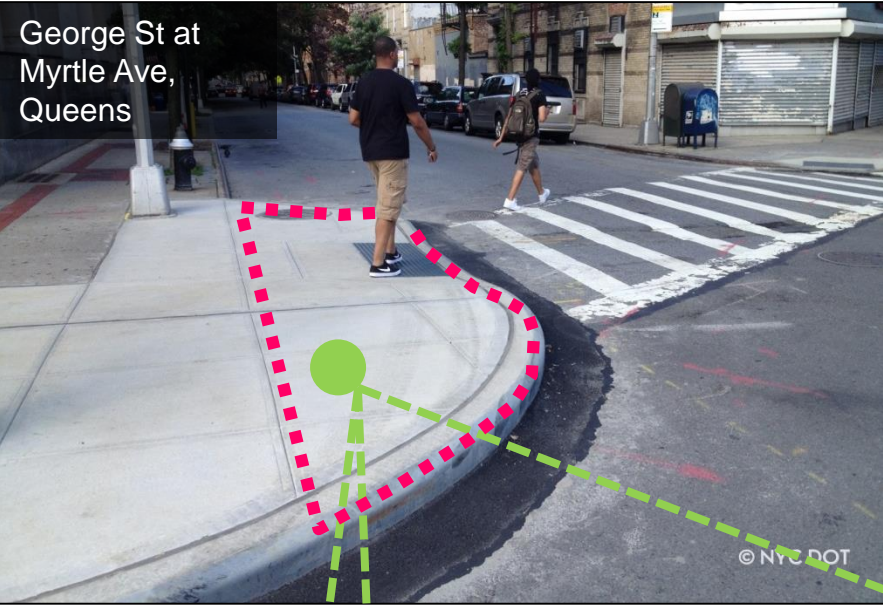
Excessive street width encourages speeding and sharp turns



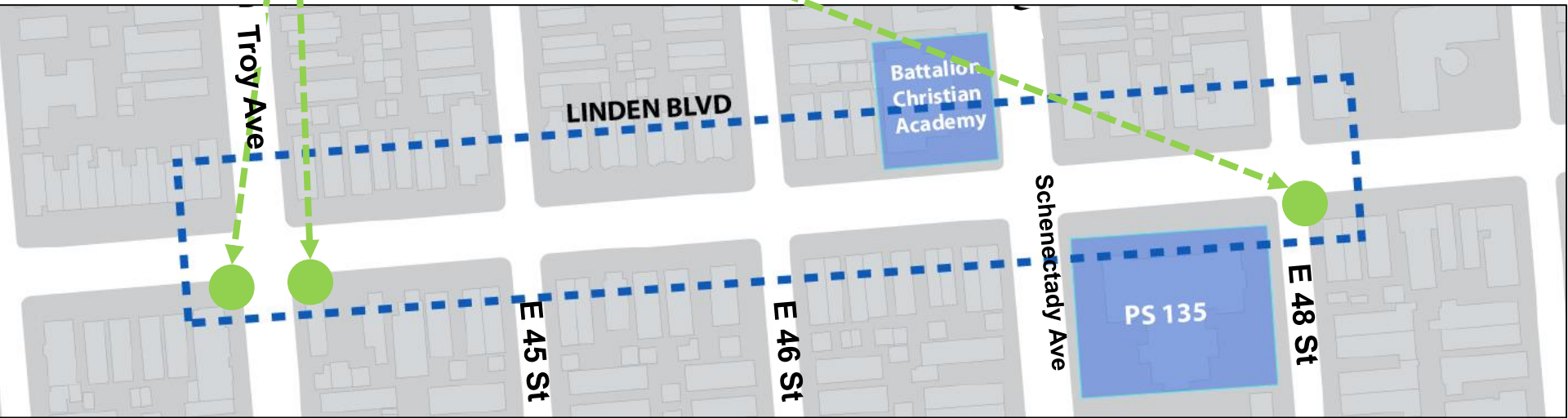
Existing crossings are long



Proposal: Safer, Shorter Pedestrian Crossings



- Construct concrete curb extensions at Troy Ave and E 48 St, pending review, to:
 - Shorten crossing distances
 - Control vehicle turns
 - Increase pedestrian visibility
- Parking Loss: 1 space on Troy Ave at Linden Blvd



Proposal Detail: Safer, Shorter Pedestrian Crossings





THANK YOU!
Questions?

Contact: NYCDOT Brooklyn Borough Commissioner's Office – (646) 892-1350



NYC DOT



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nyc_dot



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