



# LINDEN BLVD AT TROY AVE AND E 48 ST

School Safety Improvements

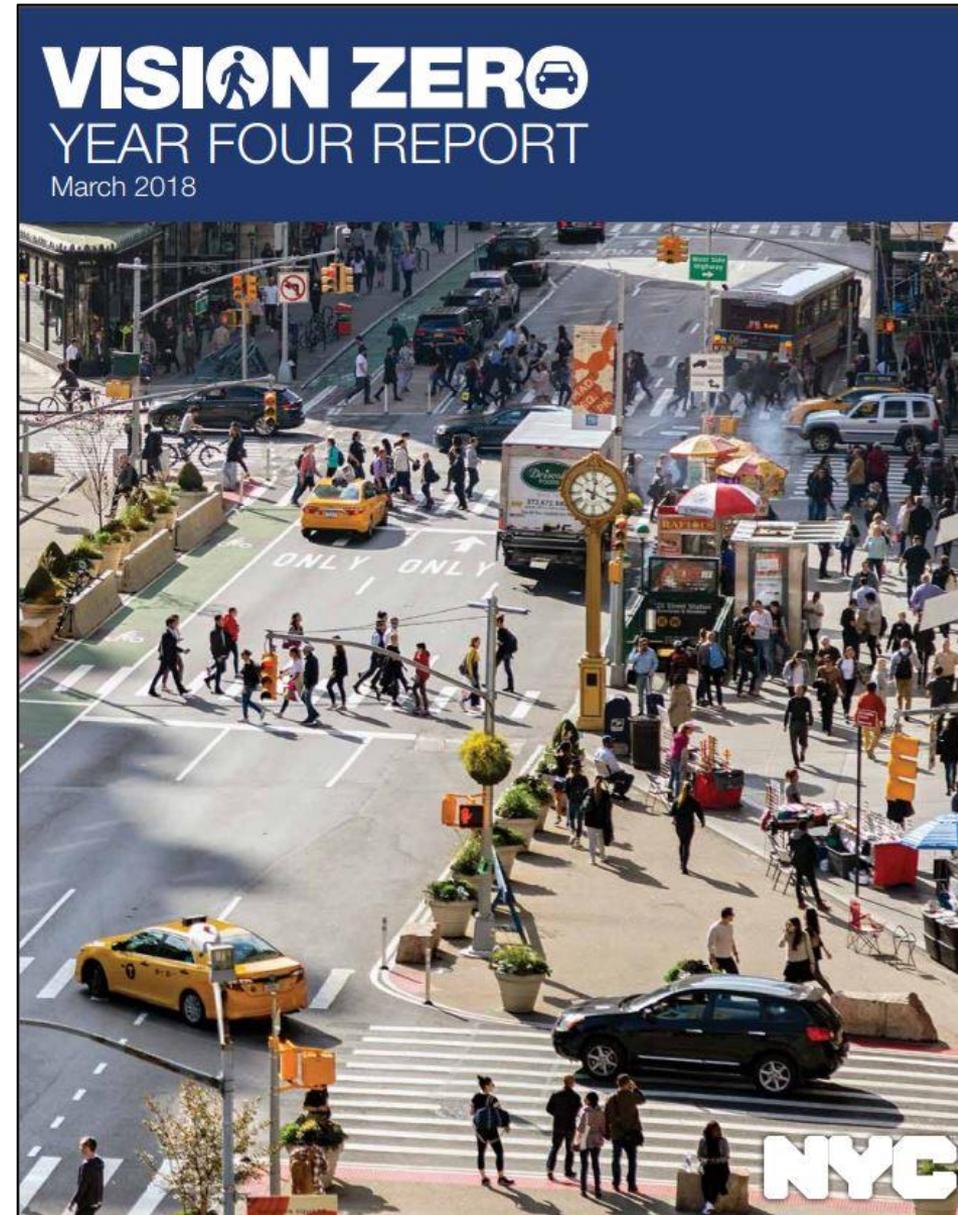
Shared with Community Board 17| January, 2019



## Vision Zero

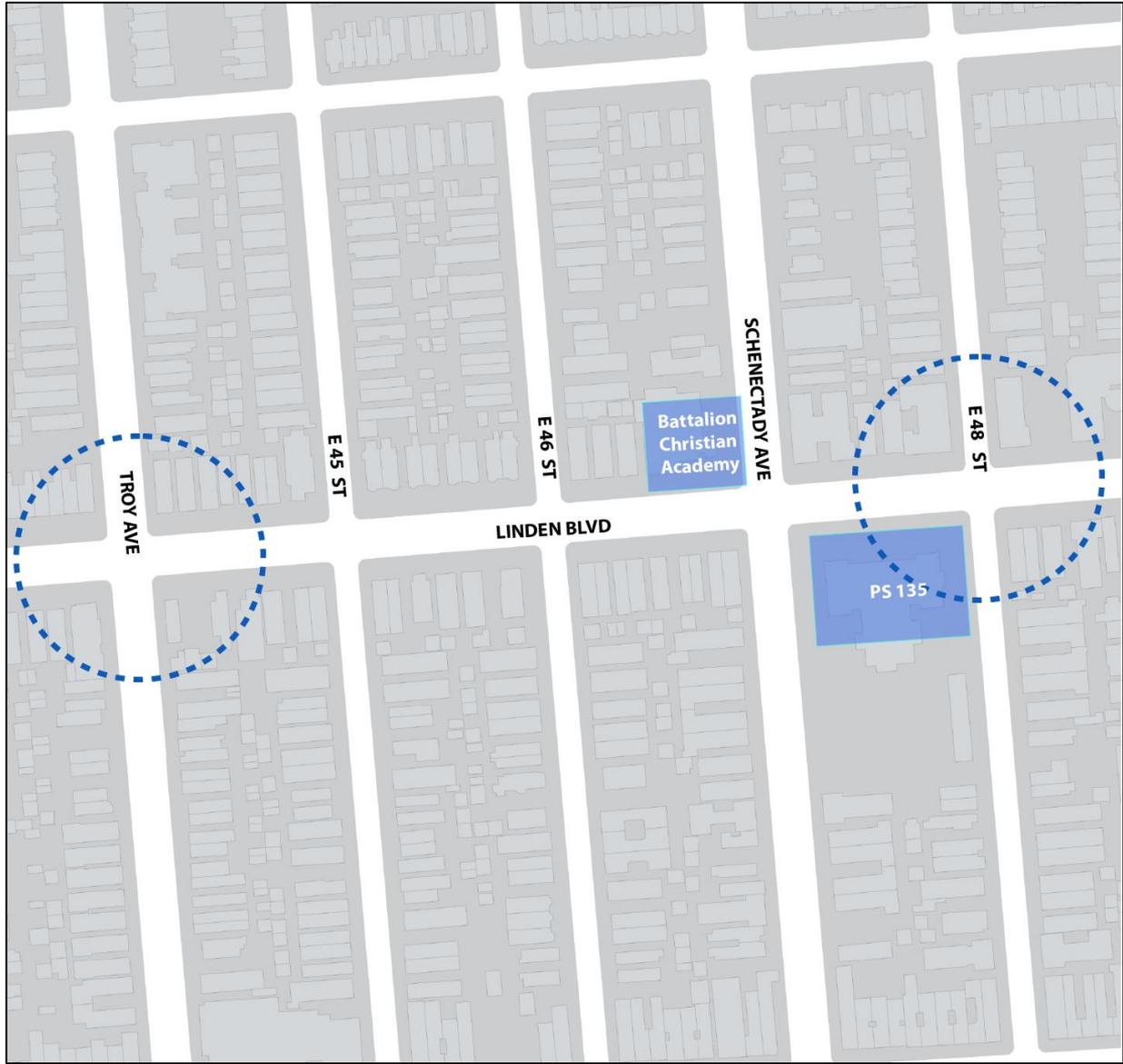
- Multi-agency effort to reduce traffic injuries and fatalities in NYC
- Borough Action Plans released in 2015
- Priority Intersections, Corridors, and Areas identified for each borough

## Linden Blvd is a Vision Zero Priority Corridor



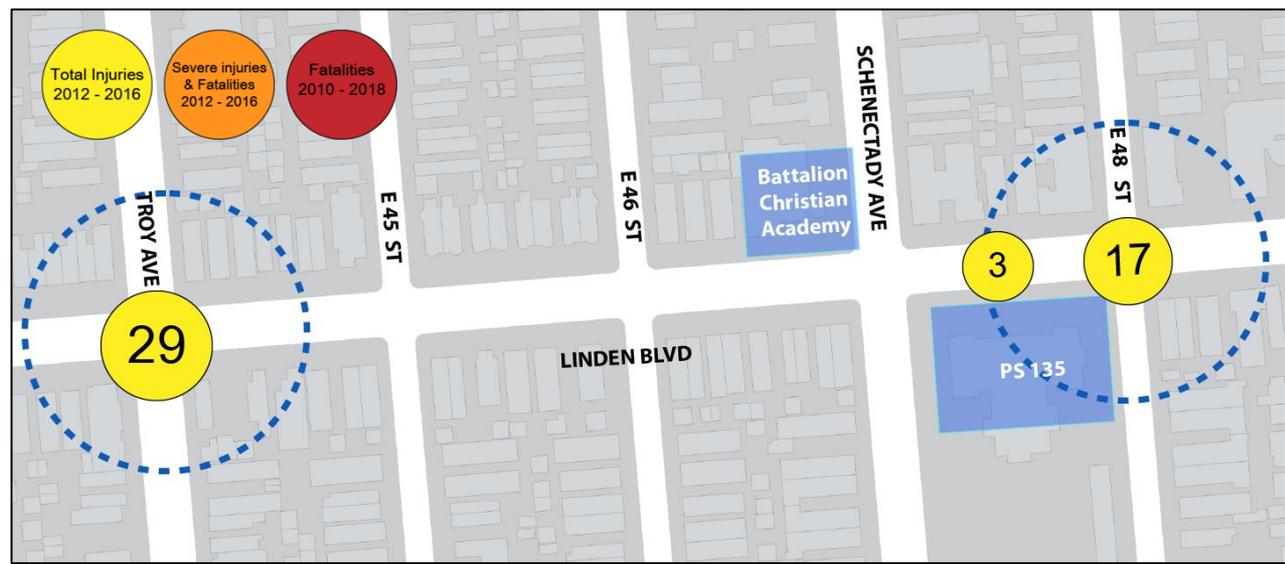
## Project Location

- 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
<b>Total</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>0</b>

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
<b>Total</b>	<b>17</b>	<b>0</b>	<b>0</b>	<b>0</b>

Fatalities, 01/01/12 – 10/31/18: None

Source: Fatalities: NYC DOT; Injuries: NYS DOT

## Existing: Long crossings and fast vehicle turns

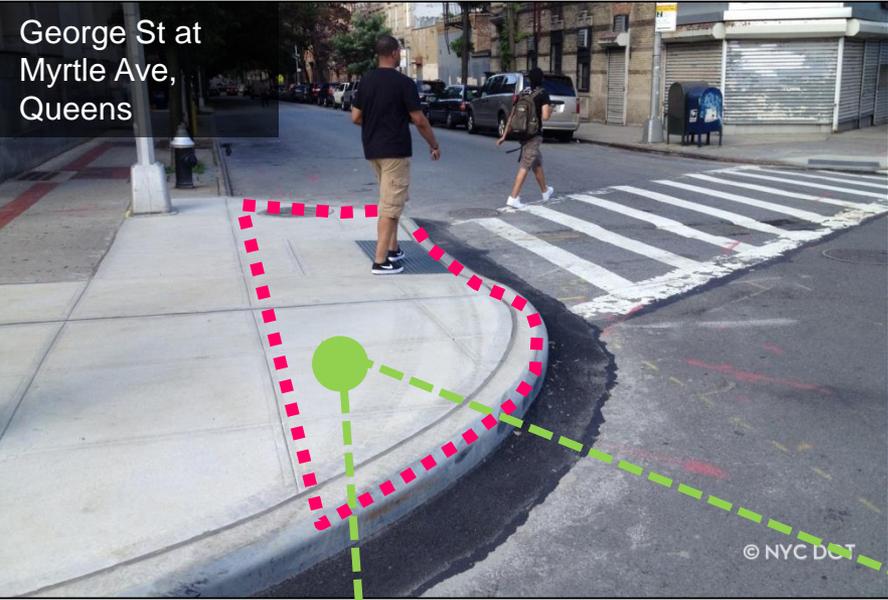
Excessive street width encourages speeding and sharp turns



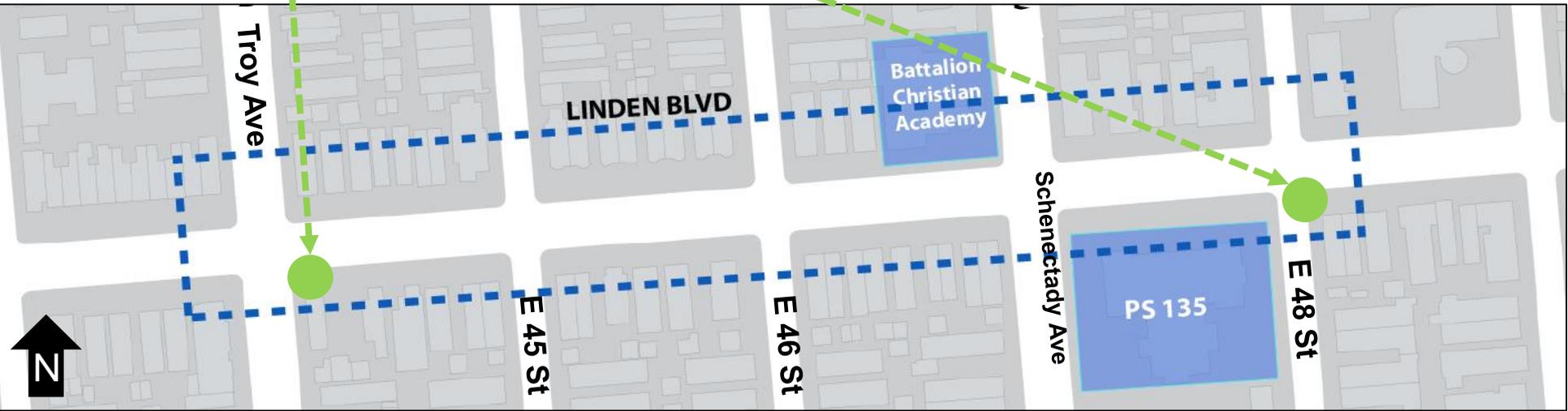
Existing crossings are long



## Proposal: Safer, Shorter Pedestrian Crossings



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



Proposal Detail: Safer, Shorter Pedestrian Crossings



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**THANK YOU!**  
Questions?



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



NYC DOT



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