





### **BACKGROUND**

- Commercial corridor with surrounding residential
- M and R subway station at Steinway St and 34th Ave
- Q101 bus stops along Steinway St
- 9 Pedestrian Crashes Occurred Midblock on Steinway St (2012-2016)
  - 1 crash involved a 5 year old child

Steinway St from 30<sup>th</sup> Ave to 34<sup>th</sup> Ave, QN Injury Summary, 2012-2016 (5 years)

|                           | Total<br>Injuries | Severe<br>Injuries | Fatalities | KSI |
|---------------------------|-------------------|--------------------|------------|-----|
| Pedestrian                | 35                | 4                  | 0          | 4   |
| Bicyclists                | 19                | 4                  | 0          | 4   |
| Motor Vehicle<br>Occupant | 58                | 1                  | 0          | 1   |
| Total                     | 112               | 9                  | 0          | 9   |



#### **BACKGROUND**

- Requests from the Steinway
   Astoria Partnership and Council
   Member Constantinides for
   midblock crossings and
   pedestrian improvements along
   Steinway St.
- NYC DOT previously partnered with the Steinway Street BID to add benches along the corridor and created a Steinway Streetscape Master Plan.



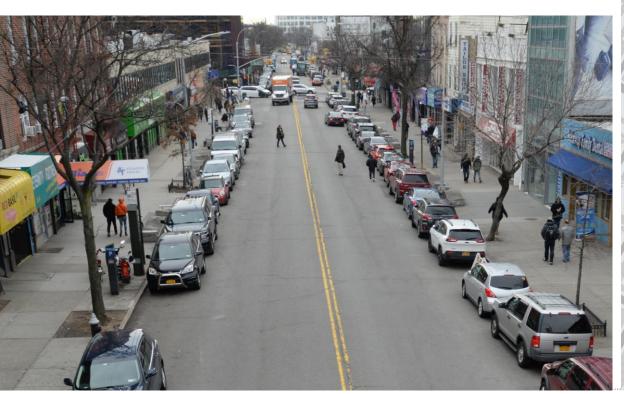


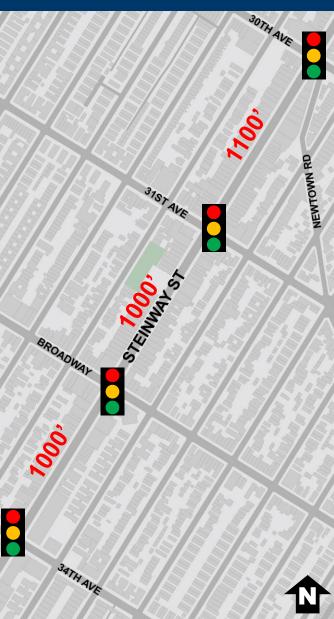
STREETSCAPE MASTER PLAN



# **EXISTING CONDITIONS**

- Long Distances Between Traffic Signals
- Shopping Pedestrians Frequently Cross Midblock to Access Retail



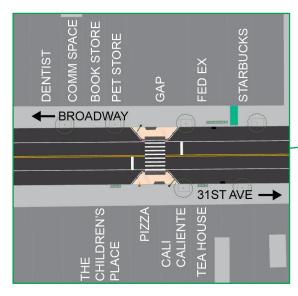


### SIGNAL IMPLEMENTATION PLAN

DENTIST

**←** 34TH AVE

- Adding signalized midblock crossings on Steinway St between 34<sup>th</sup> Ave and Broadway, Broadway and 31<sup>st</sup> Ave, and 31<sup>st</sup> Ave and 30<sup>th</sup> Ave
- Adding painted neckdowns with planters at new midblock crossings

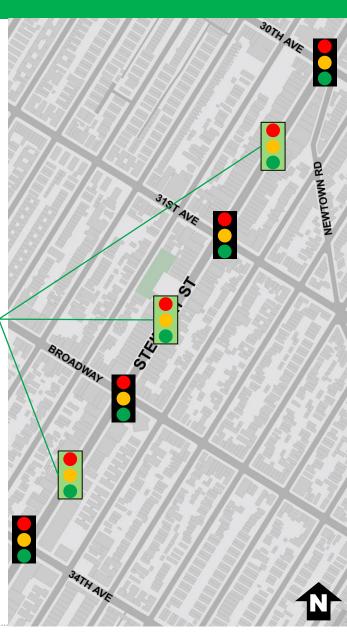




# SIGNAL IMPLEMENTATION PLAN

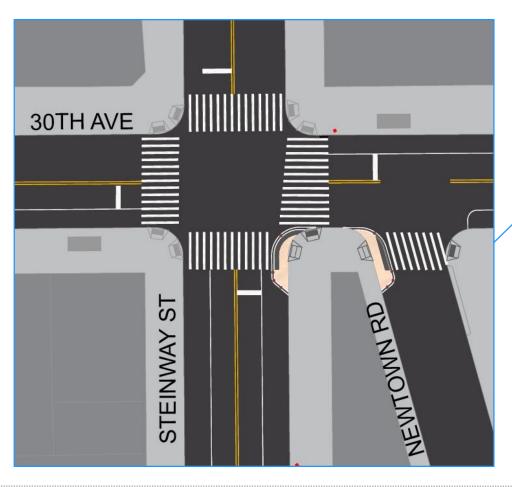


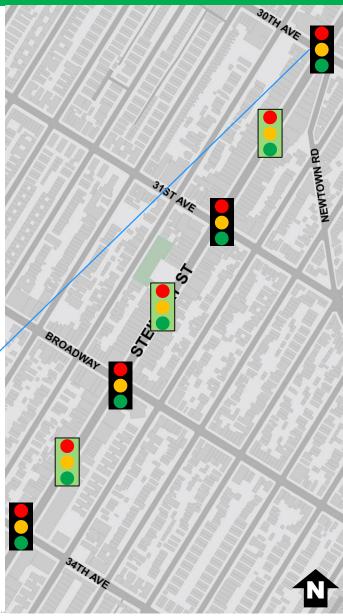
Example Midblock Crossing, Lexington Ave, Manhattan



# **ADDITIONAL SAFETY TREATMENT**

 Expanding pedestrian space at Steinway St and Newtown Rd





### **IMPLEMENTATION**

# What's Happening Here?

**Expand Pedestrian Space** 

Improve Streetscape



Calm Traffic

**Shorten Pedestrian Crossings** 

#### NYC DOT will implement safety improvements along Steinway Street:

- Install three new midblock pedestrian crossings with traffic signals between:
  - 34th Avenue and Broadway
  - Broadway and 31st Avenue
  - 31st Avenue and 30th Avenue
- Install painted pedestrian space with planters at each new crossing
- Add pedestrian space at 30th Avenue and Newtown Road

#### Implementation starts in March





For additional information about this project, contact the DOT Queens Borough Commissioner's Office at 212.839.2510 or visit our website: nyc.gov/dot. To sign up for DOT updates, visit: nyc.gov/dotnews







## **THANK YOU!**

# Questions?













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