

# Queens Boulevard

Roosevelt Ave to 73<sup>rd</sup> St

2015

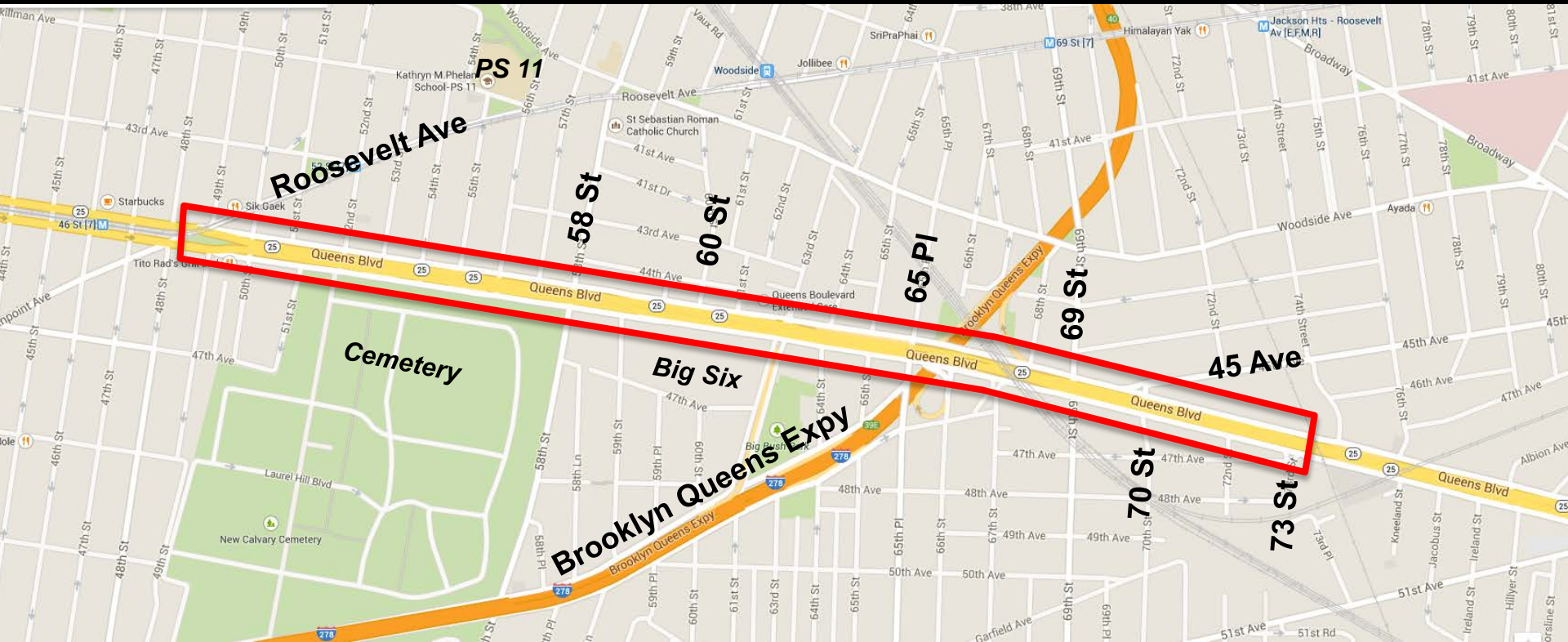
## Safety Workshop



WARNING / XING  
SCHOOL SCHOOL

# Tonight's Workshop

- Limits: Roosevelt Ave to 73<sup>rd</sup> St
- DOT to host workshops for additional sections along Queens Blvd



# Why We're Here

- Longstanding community requests for improvements
- Vision Zero priority corridor
- Need local knowledge
- Want to make improvements in 2015



# Workshop Format

- Table discussion
  - Data packet explanation
  - Pinpoint problem areas on map
  - Discussion of issues
  - Identify top points
- Share table input with everyone



# Collecting Additional Input

## Queens Boulevard: Community Input Worksheet



Name: \_\_\_\_\_

Organization/Affiliation: \_\_\_\_\_

Your Connection to Queens Blvd.	Age Range	How You Get Around
<input type="checkbox"/> Live <input type="checkbox"/> Work <input type="checkbox"/> Shop <input type="checkbox"/> School	<input type="checkbox"/> Child <input type="checkbox"/> Teen <input type="checkbox"/> Adult <input type="checkbox"/> Senior	<input type="checkbox"/> Walk <input type="checkbox"/> Subway <input type="checkbox"/> Drive <input type="checkbox"/> Bike <input type="checkbox"/> Other

### 2015 Project Limits: Roosevelt Ave. to 73<sup>rd</sup> St.

Use this worksheet to list your ideas for improvement on Queens Blvd. **Please be as specific as possible for NYC DOT to be able to use your feedback.** Flip sheet over for additional information about the study area.

#### Top Issues for Queens Blvd. between Roosevelt Ave. & 73<sup>rd</sup> St.:

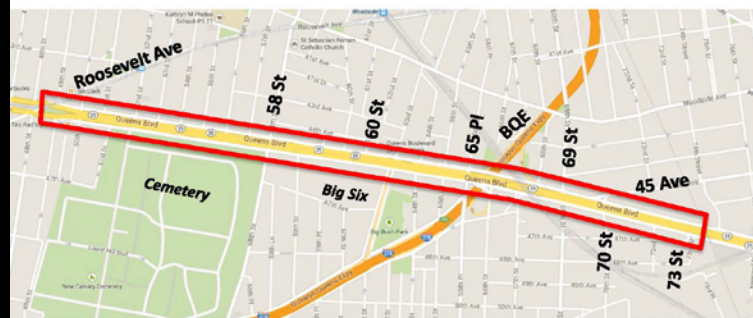
Ex: Long crossing distances at 63<sup>rd</sup> Street by the Big Six

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_

### Why We're Asking for Your Help

- Longstanding community requests for improvements
- Queens Blvd is a Vision Zero priority corridor
- NYC DOT needs your local input to make safety improvements in 2015

### 2015 Project Limits: Roosevelt Ave. to 73<sup>rd</sup> St.



### Give Your Input

Return this worksheet to NYC DOT:

#### By e-mail to:

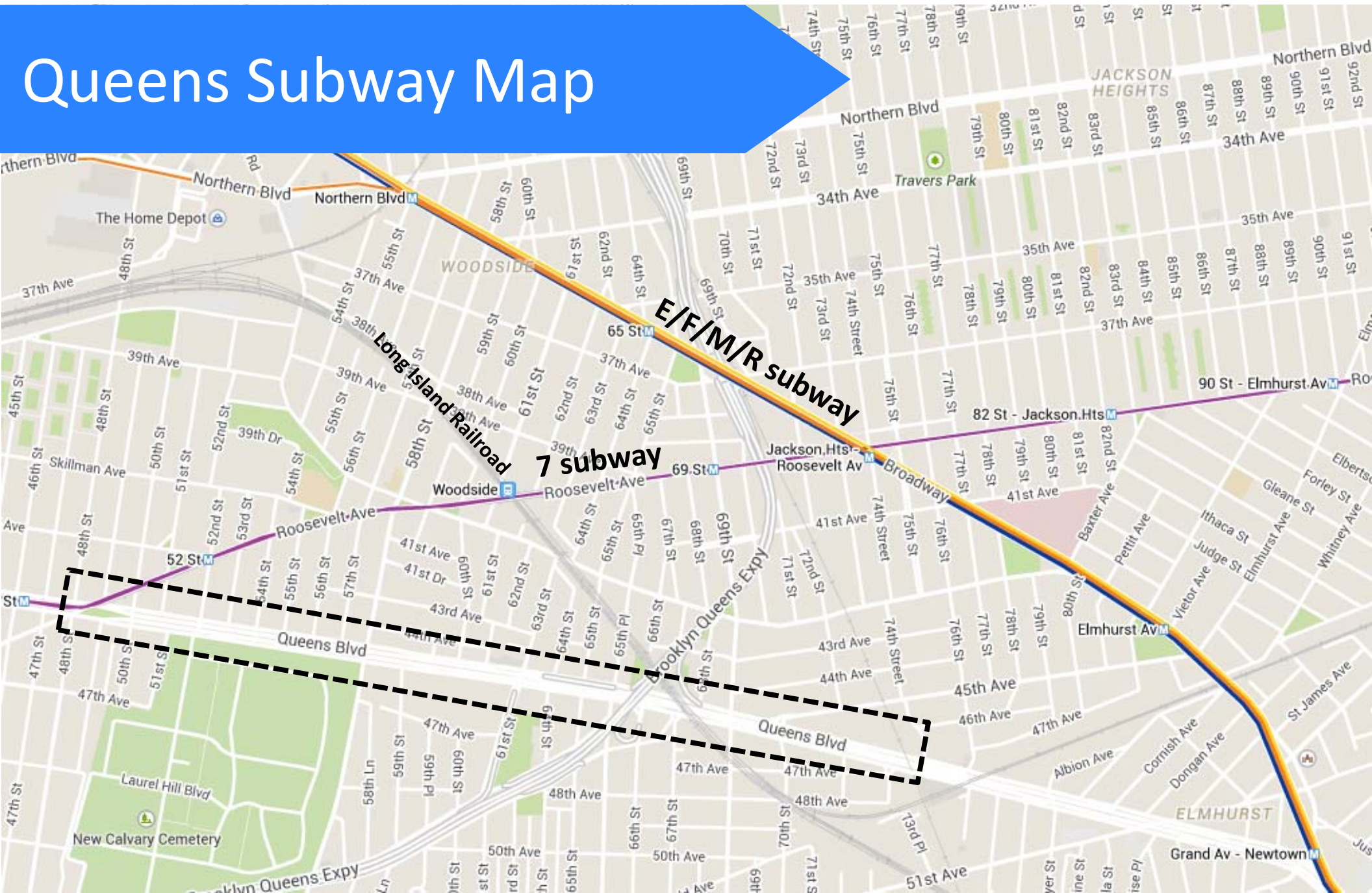
NYC DOT Queens Boulevard Outreach  
[queensblvd@dot.nyc.gov](mailto:queensblvd@dot.nyc.gov)

#### By mail to:

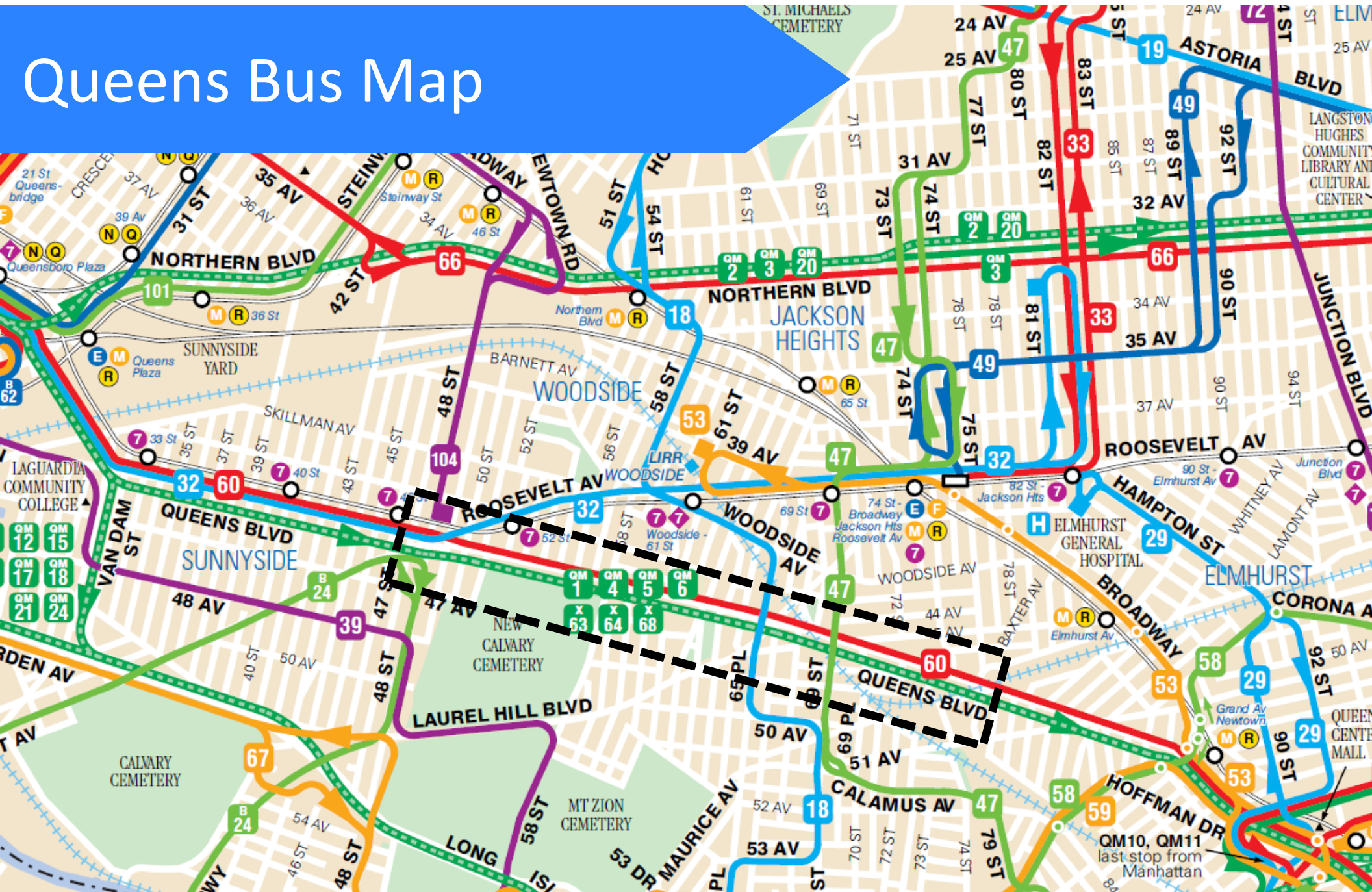
NYC DOT Queens Borough Commissioner's Office  
 120-55 Queens Boulevard, Rm. 285  
 Kew Gardens, NY, 11424

Send to NYC DOT at [queensblvd@dot.nyc.gov](mailto:queensblvd@dot.nyc.gov)  
 or mail to the NYC DOT Queens Borough Commissioner's Office

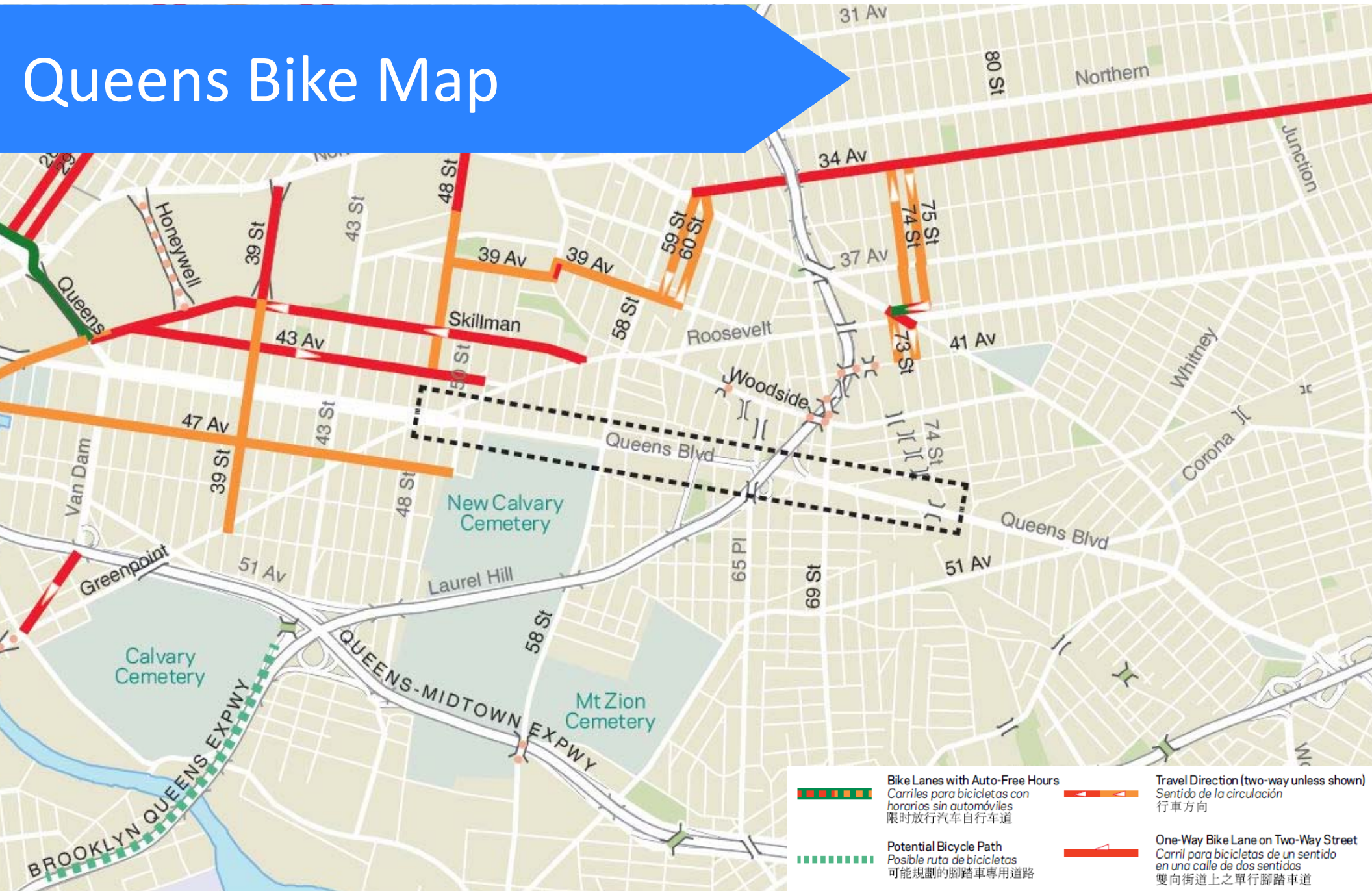
# Queens Subway Map







# Queens Bus Map



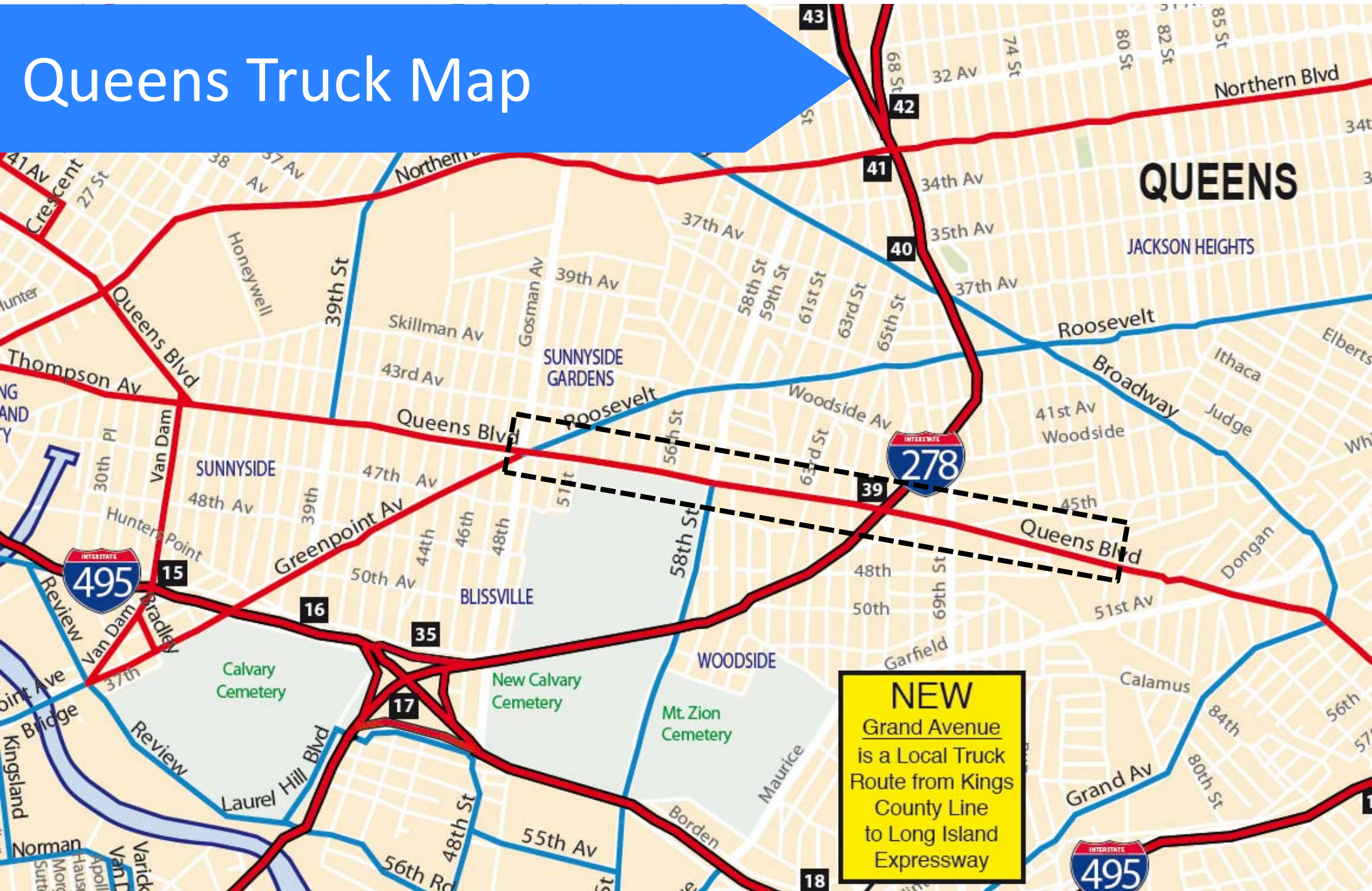
# Queens Bike Map



- |  |  |
|--|--|
|  <p><b>Bike Lanes with Auto-Free Hours</b><br/>Carriles para bicicletas con horarios sin automóviles<br/>限时放行汽车自行车道</p> |  <p><b>Travel Direction (two-way unless shown)</b><br/>Sentido de la circulación<br/>行車方向</p>   |
|  <p><b>Potential Bicycle Path</b><br/>Posible ruta de bicicletas<br/>可能規劃的腳踏車專用道路</p>                                   |  <p><b>One-Way Bike Lane on Two-Way Street</b><br/>Carril para bicicletas de un sentido en una calle de dos sentidos<br/>雙向街道上之單行腳踏車道</p> |



# Queens Truck Map



**NEW**  
Grand Avenue  
is a Local Truck  
Route from Kings  
County Line  
to Long Island  
Expressway

# Existing Conditions

Service roads



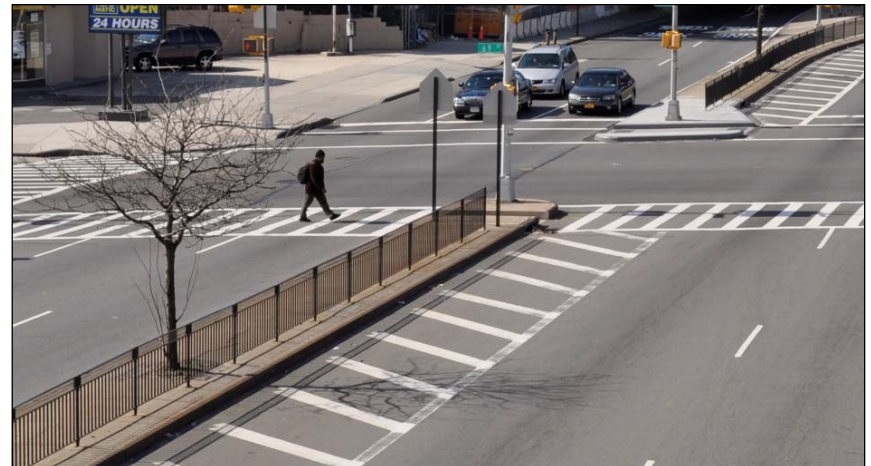
Slip lanes



Wide road / Long crossing distances



Fencing



# Behavior

Midblock crossing



Speeding



Aggressive turning / failure to yield



Double parking / weaving on service roads



# Safety Data: Queens Boulevard

## Total Injuries and Fatalities

### Queens Blvd - Roosevelt Ave to 73 St, QN

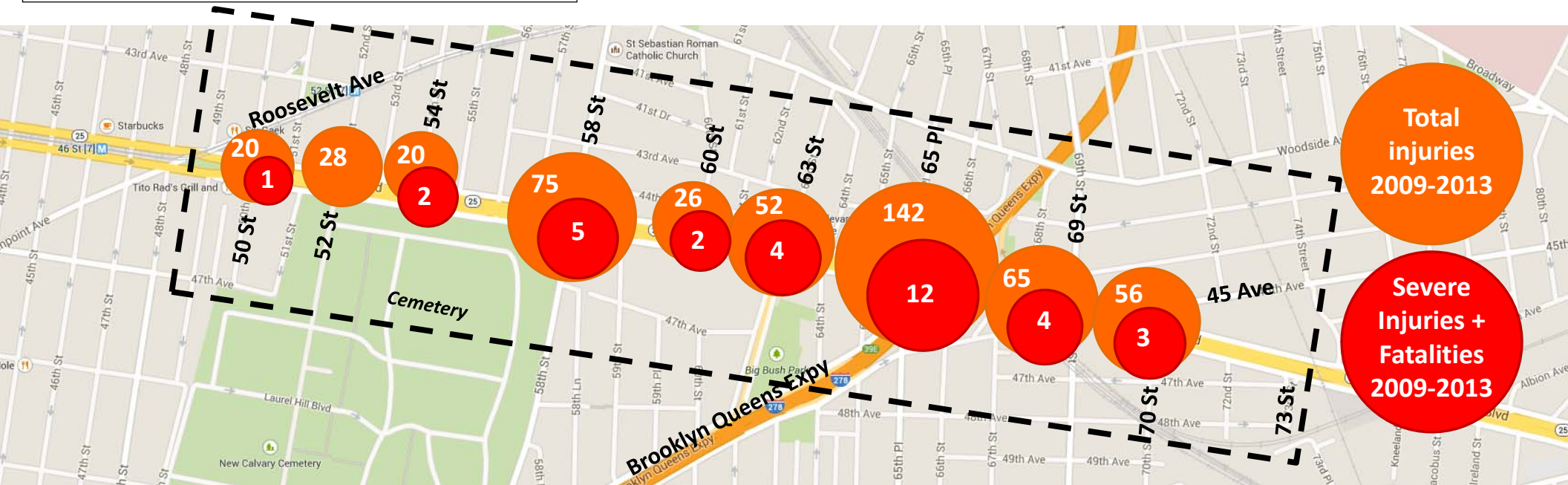
#### Injury Summary, 2009-2013 (5 Years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	41	3	2	5
Bicyclist	24	2	1	3
Motor Vehicle Occupant	522	31	3	34
<b>Total</b>	<b>587</b>	<b>36</b>	<b>6</b>	<b>42</b>

Fatalities, 01/01/2009-1/7/2015 : 6

Source: Fatalities: NYCDOT  
Injuries: NYS DOT  
KSI: Persons Killed or Severely Injured

- ❑ Ranks in the top 10 percent of Queens streets for severe injuries and fatalities per mile (2009-2013 crash data)
- ❑ 6 total fatalities along 1.3 mile corridor since 2009, highest concentration
- ❑ Majority of pedestrians (64%) hit at intersections, while crossing with the signal
- ❑ Majority of cyclists (76%) hit at intersections
- ❑ Vehicle occupant injuries associated with:
  - Rear end crashes (36%)
  - Right angle crashes (20%)
  - Left turn crashes (9%)



# Markings Toolkit

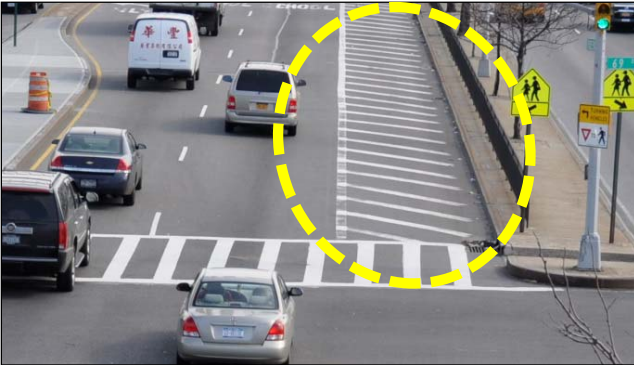
Wide, high-visibility crosswalks



Painted pedestrian space



Channelization/stripping



Daylighting/add visibility at corners



Parking lane stripe



“Sharrows” (Shared bike lane)



Standard bike lane



Buffered bike lane



# Concrete Toolkit

Median tip extension/widening

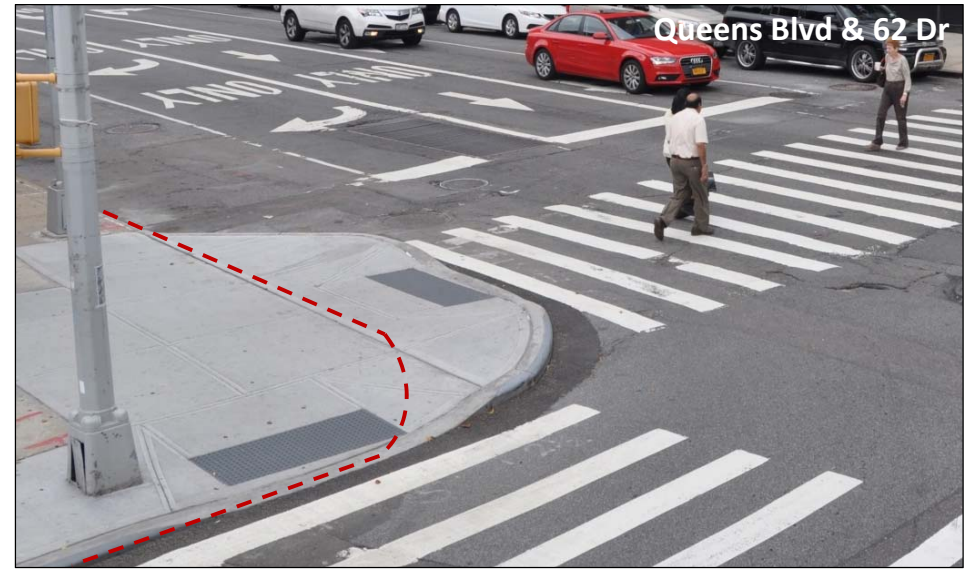


Expanded center median\* (in turn bay, with turn ban)



\*Can include tree pits

Curb/sidewalk extension



# Traffic Control Toolkit

Street reversals/  
one-way conversions



New signal construction



Signal timing changes



Stop controls and  
parking regulations



Turn bans



Plastic bollards



# Beautification Toolkit

(Require maintenance partner)

## Public space



## Median planters



## Public art



## CityBench



## Bike corral with planters



## Street seats





# Map Exercise

Use the large map to identify locations where DOT should focus improvement efforts. Use the toolkits to guide your suggestions. Please be as specific as possible.



Jamaica Bay Greenway, Brooklyn  
2014 community workshop



Brownsville/East New York, Brooklyn  
2014 community workshop

# Queens Boulevard: Summary Worksheet

Date:

Table:

Use this space to discuss the pros and cons of Queens Blvd. between Roosevelt Ave. and 73<sup>rd</sup> St. with your table. As a group, select your top points to share with the workshop. Please be as specific as possible.

*Ex: Long crossing distances at 63<sup>rd</sup> Street by the Big Six*

## Pros and Cons

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## Top Points to Share



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