



# MYRTLE AVENUE

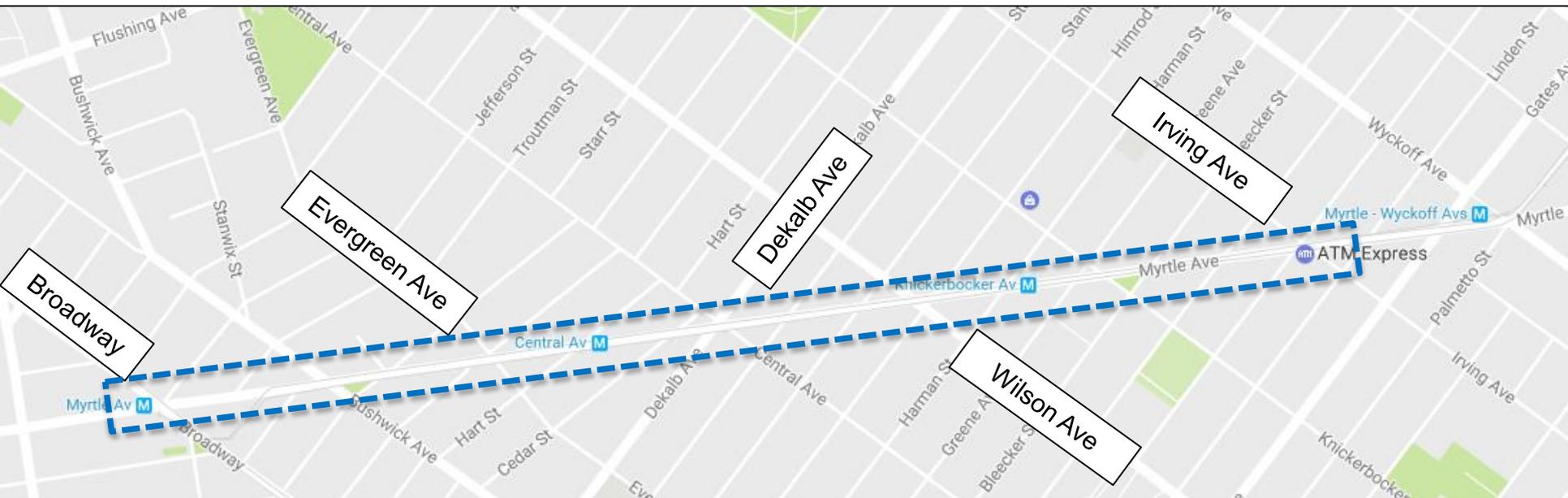
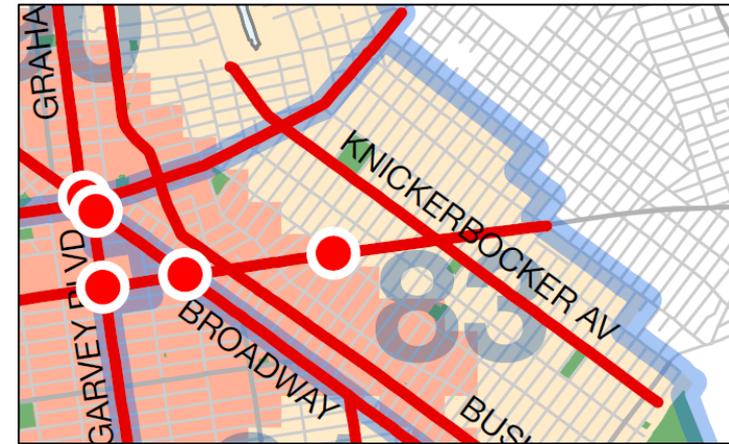
Broadway to Irving Ave

May 3<sup>rd</sup>, 2018



# PROJECT LOCATION

- Project limits: Broadway to Irving Ave
- Vision Zero Priority Corridor & 2 Priority Intersections
- B54 bus route
- Local truck route
- Under elevated M-Train tracks
- Complex intersections with sharp angles compounded by train columns
- Myrtle Ave is 34' wide throughout project limits



# SAFETY DATA

- 59 pedestrian injuries along 1.1 mile corridor
- 11 KSI (persons killed or severely injured)

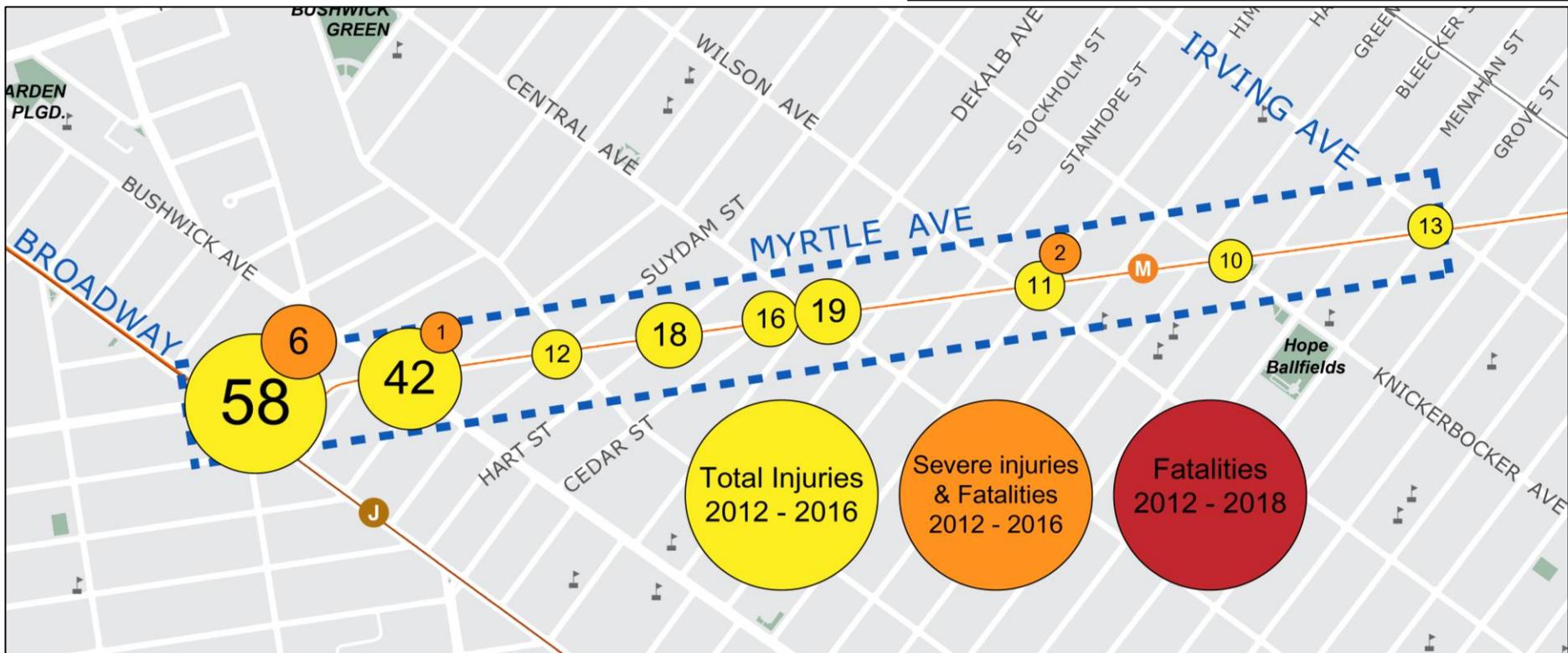
## Myrtle Ave - Broadway to Irving Ave, BK

### Injury Summary, 2012-2016 (5 Years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	59	4	0	4
Bicyclist	32	2	0	2
Motor Vehicle Occupant	175	5	0	5
Total	266	11	0	11

Fatalities, 01/01/2012-1/29/2018 : None

Source: Fatalities: NYCDOT  
Injuries: NYSDOT  
KSI: Persons Killed or Severely Injured



# EXISTING CONDITIONS

Missing or indirect crosswalks



Columns create complex turns/movements



Pedestrian-vehicle conflicts

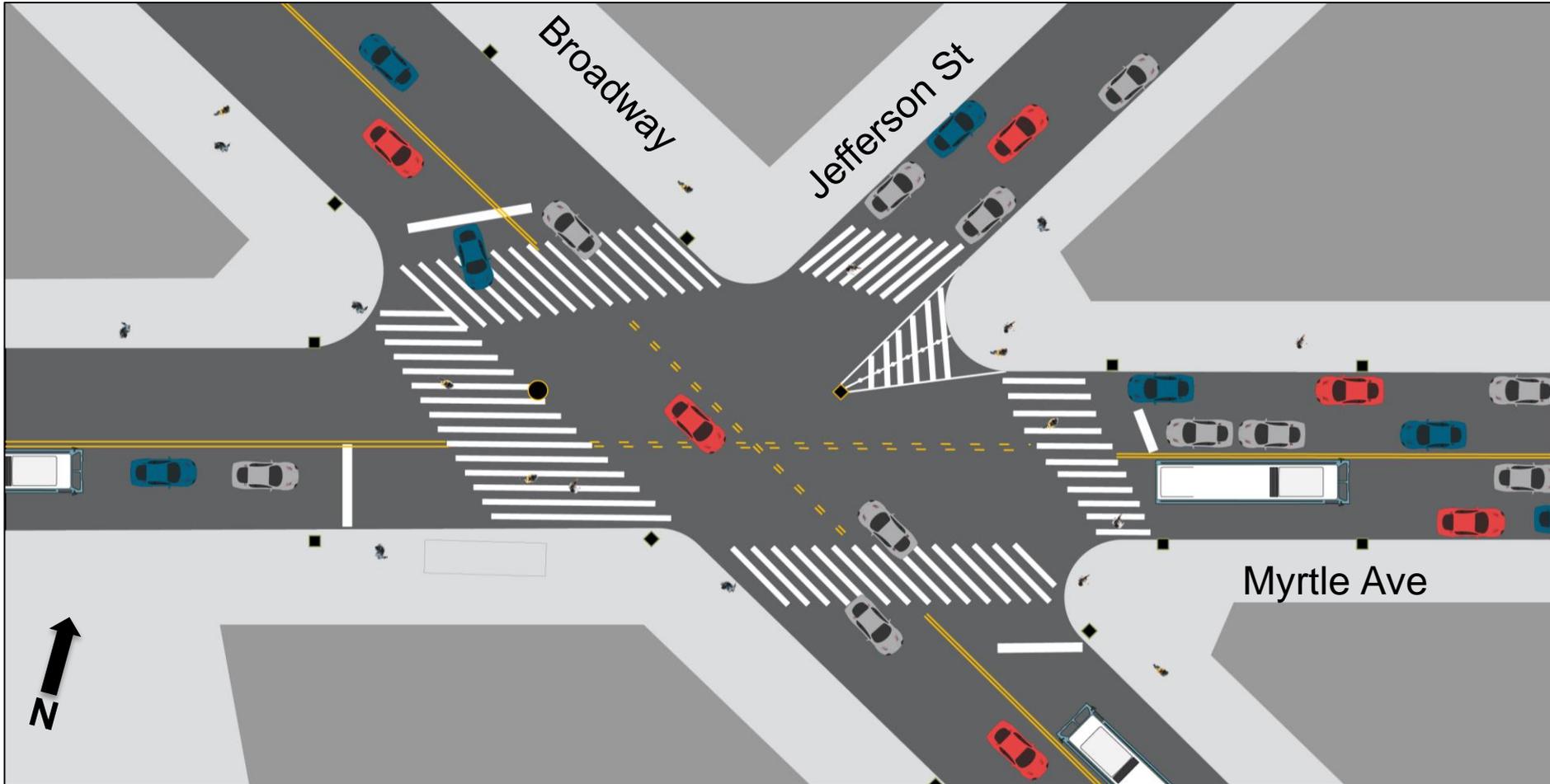


Poor lighting under elevated stations



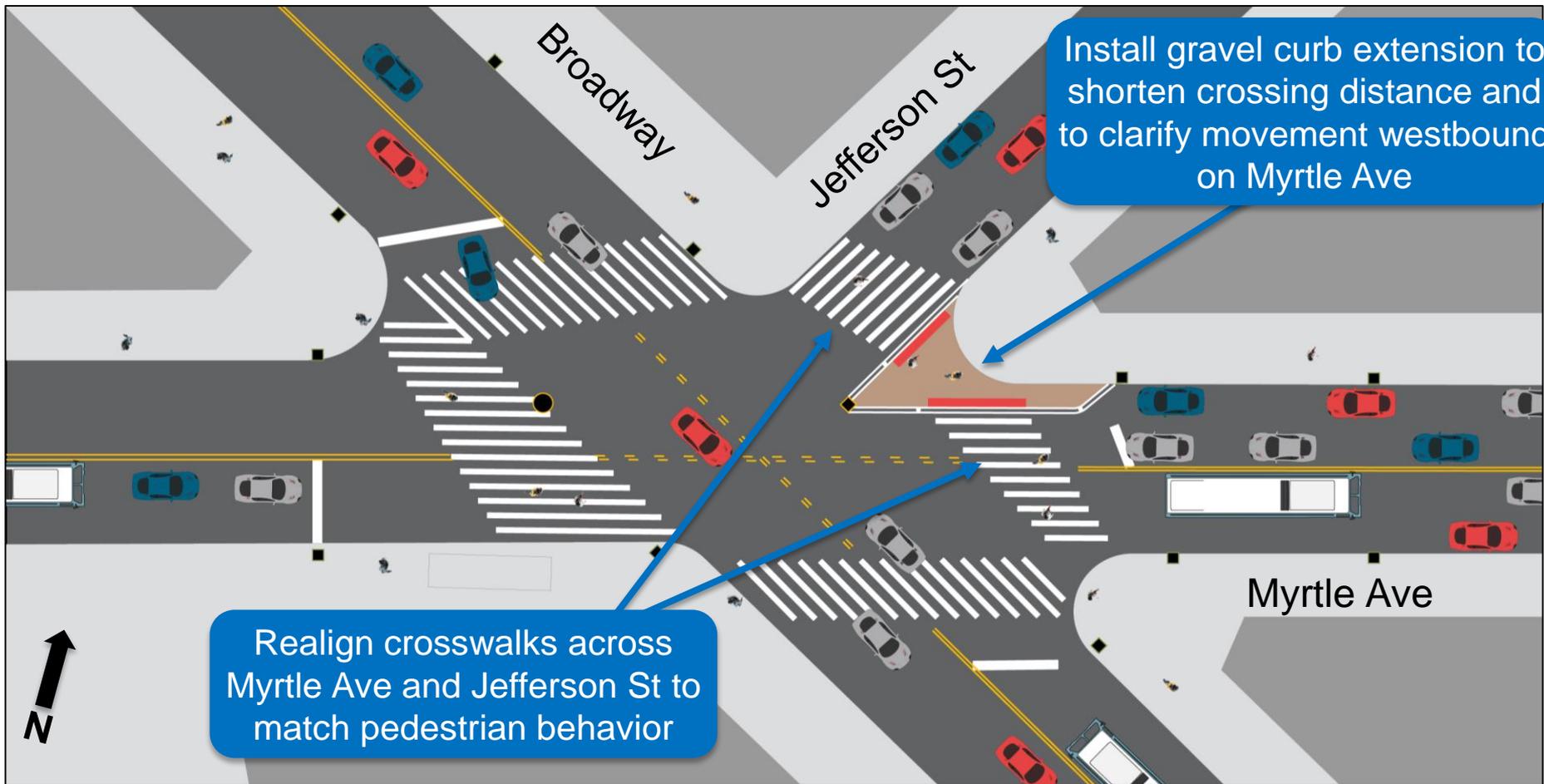
# EXISTING

## Broadway



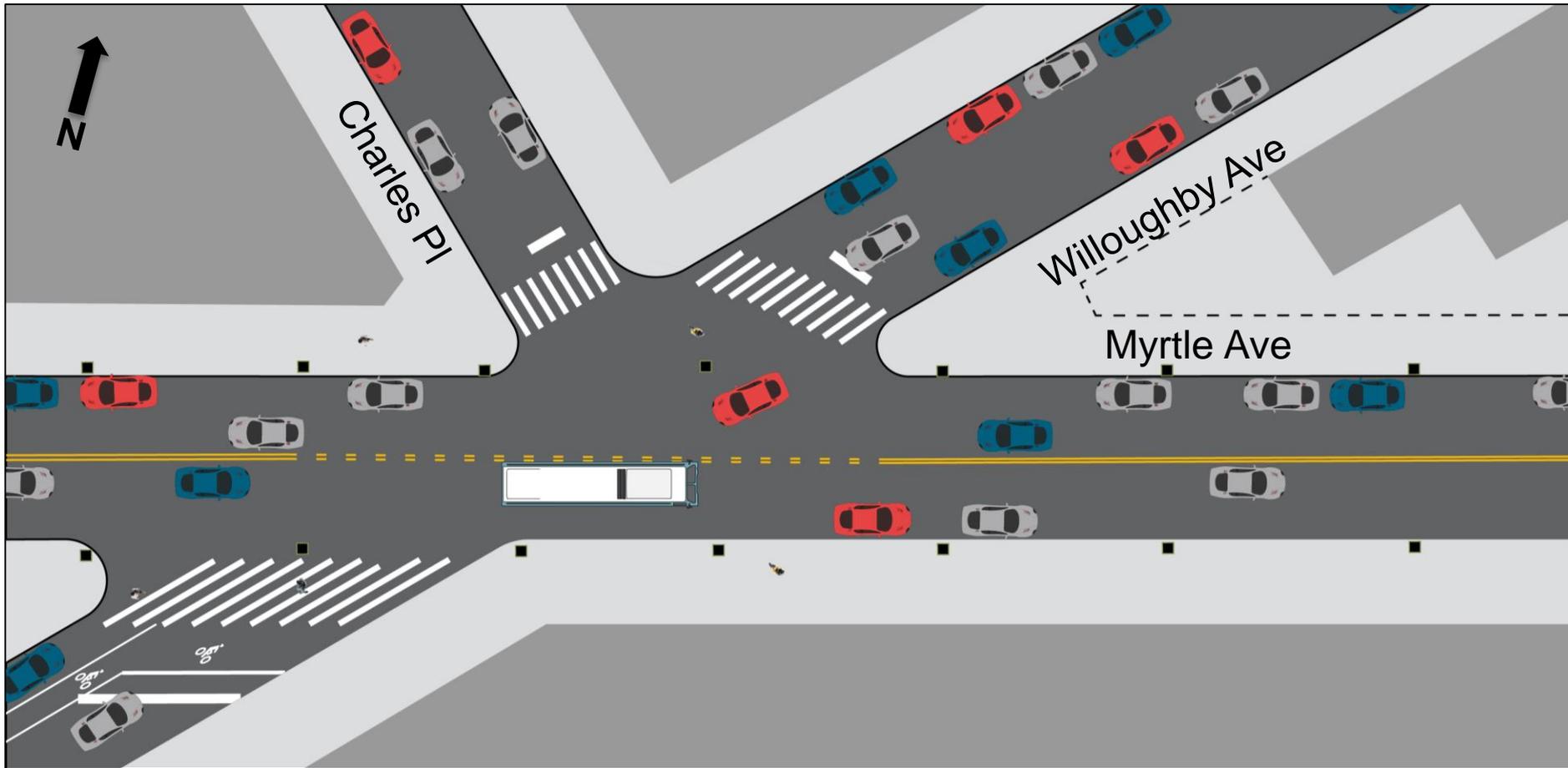
# PROPOSAL

## Broadway



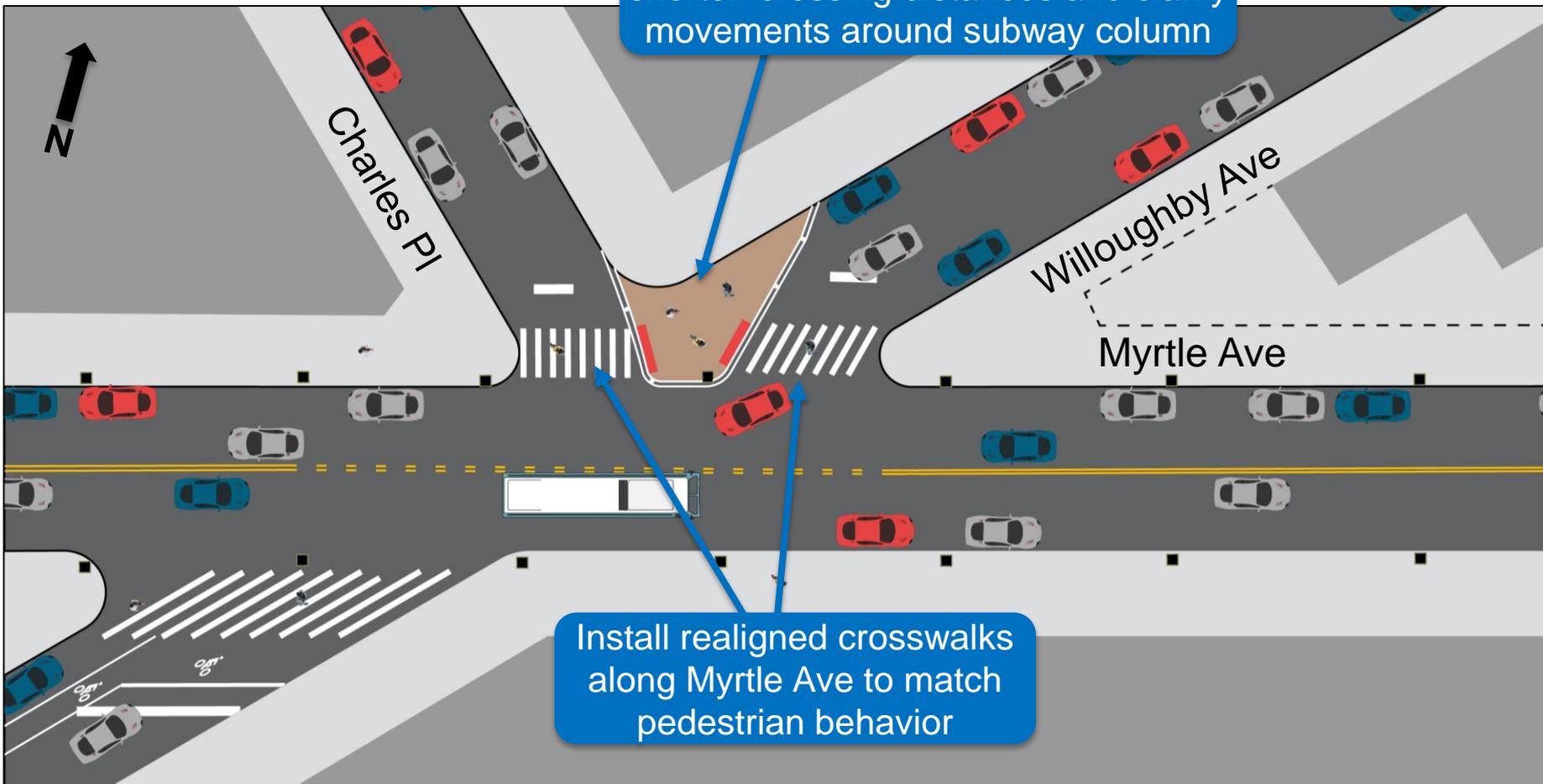
# EXISTING

## Willoughby Ave/Charles Pl



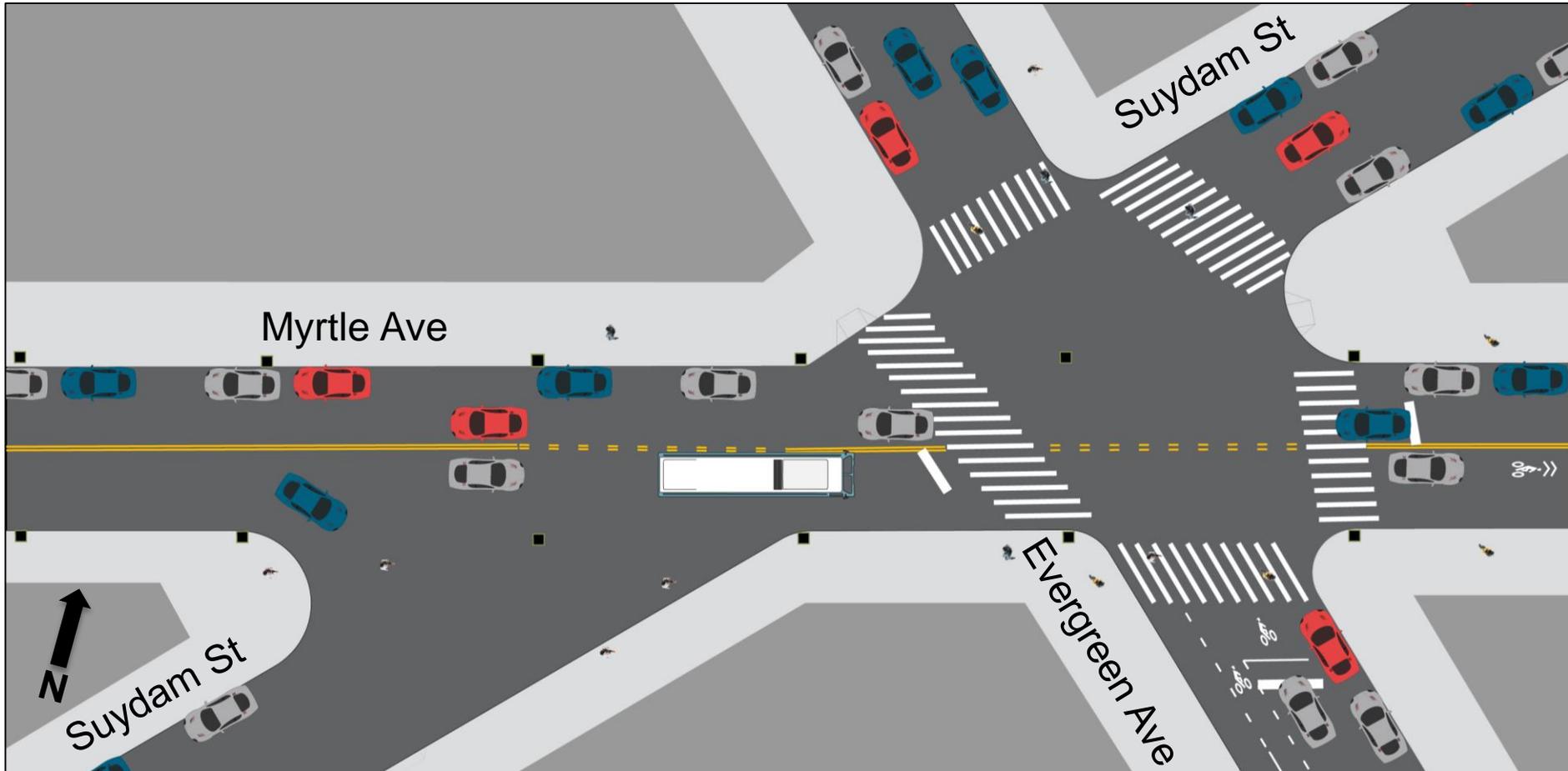
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## Willoughby Ave/Charles Pl



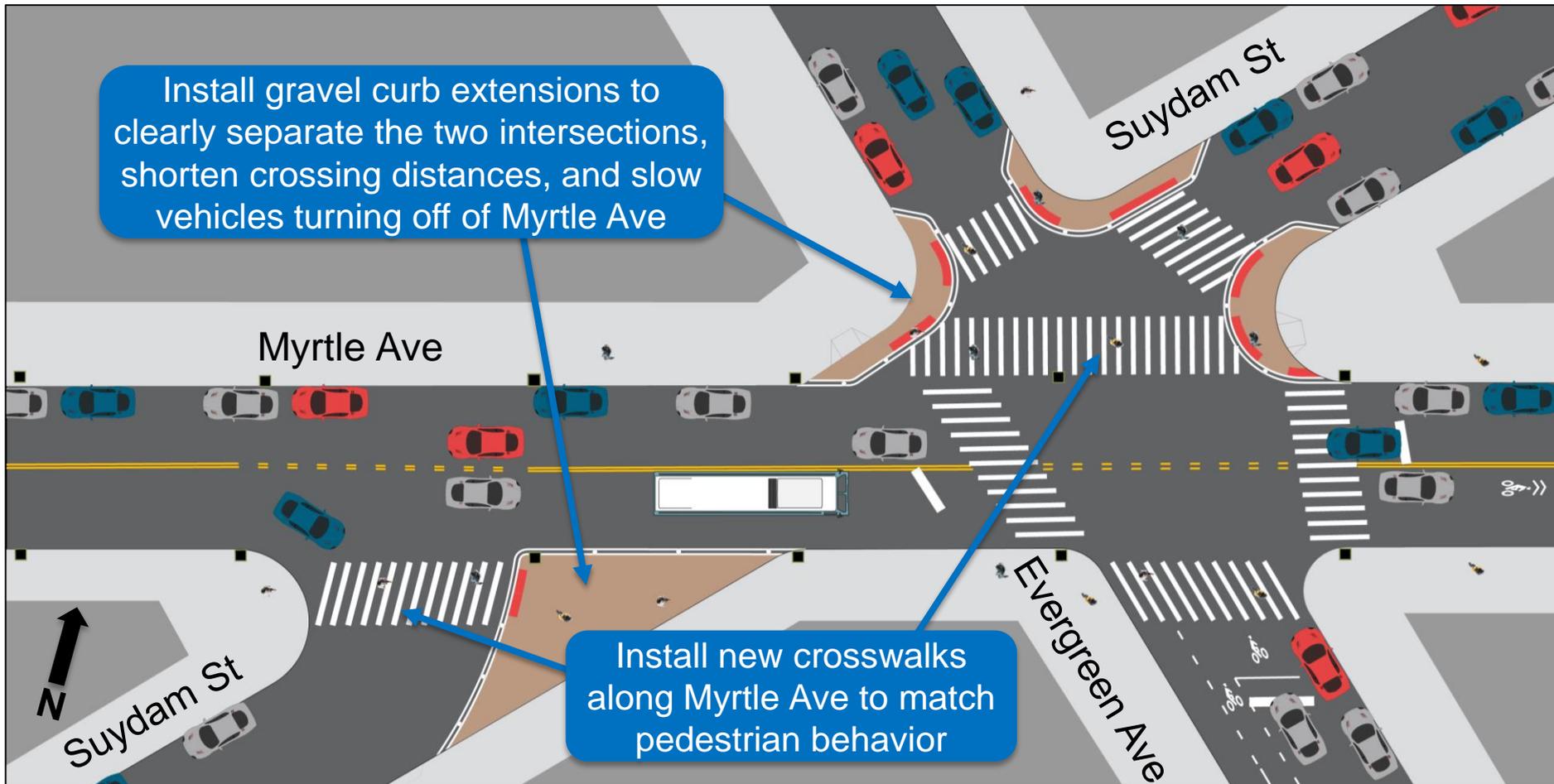
# EXISTING

## Suydam St/Evergreen Ave



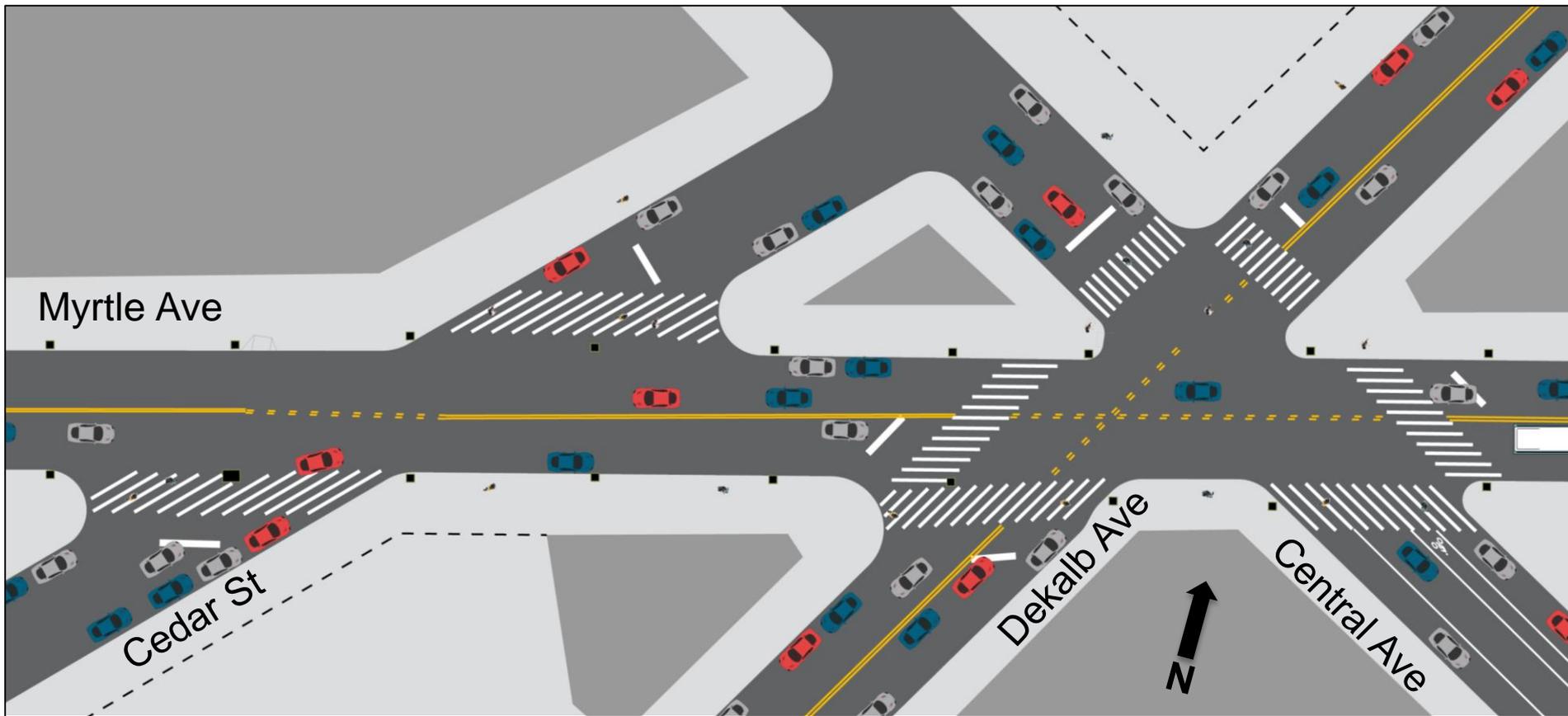
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## Suydam St/Evergreen Ave



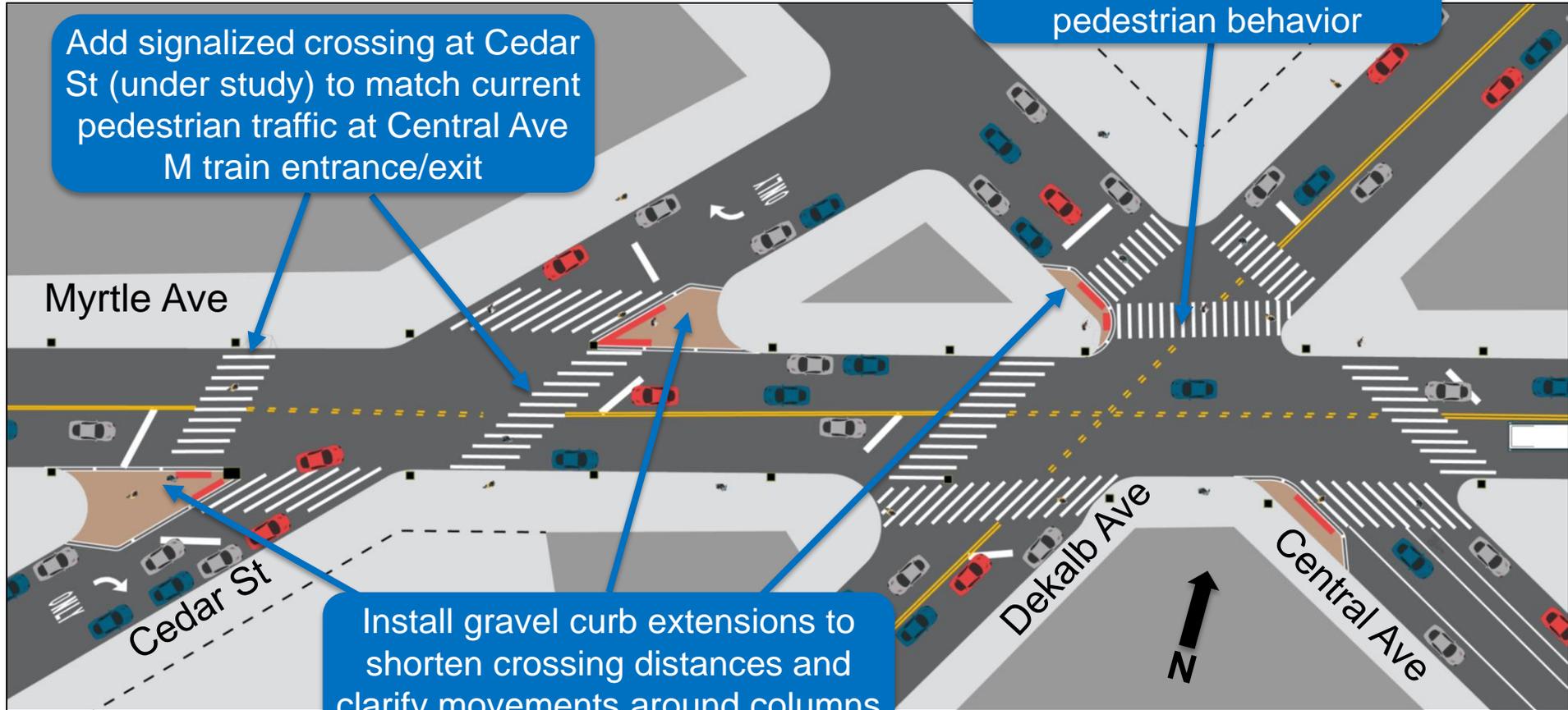
# EXISTING

## Cedar St/Dekalb Ave/Central Ave



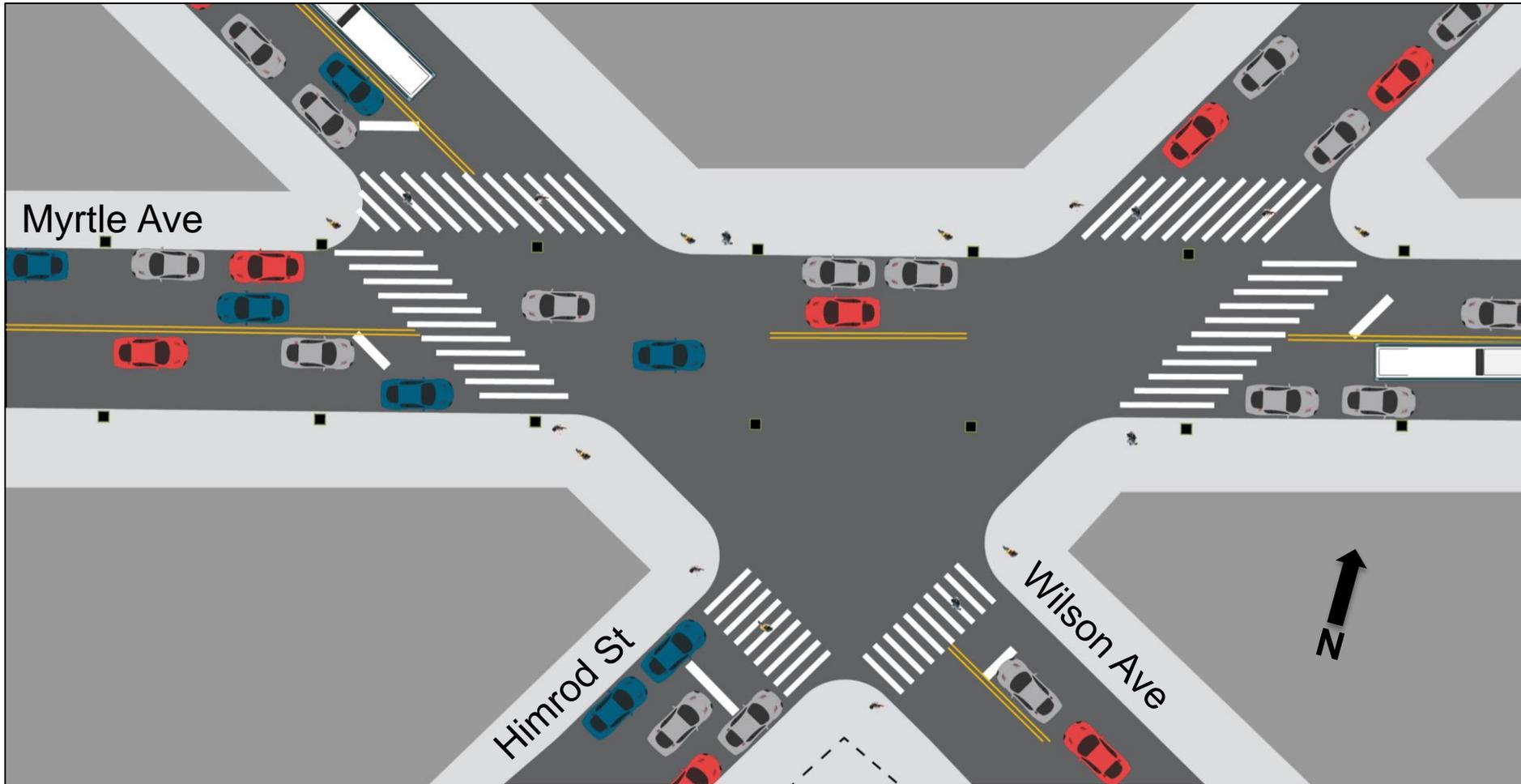
# PROPOSAL

## Cedar St/Dekalb Ave/Central Ave



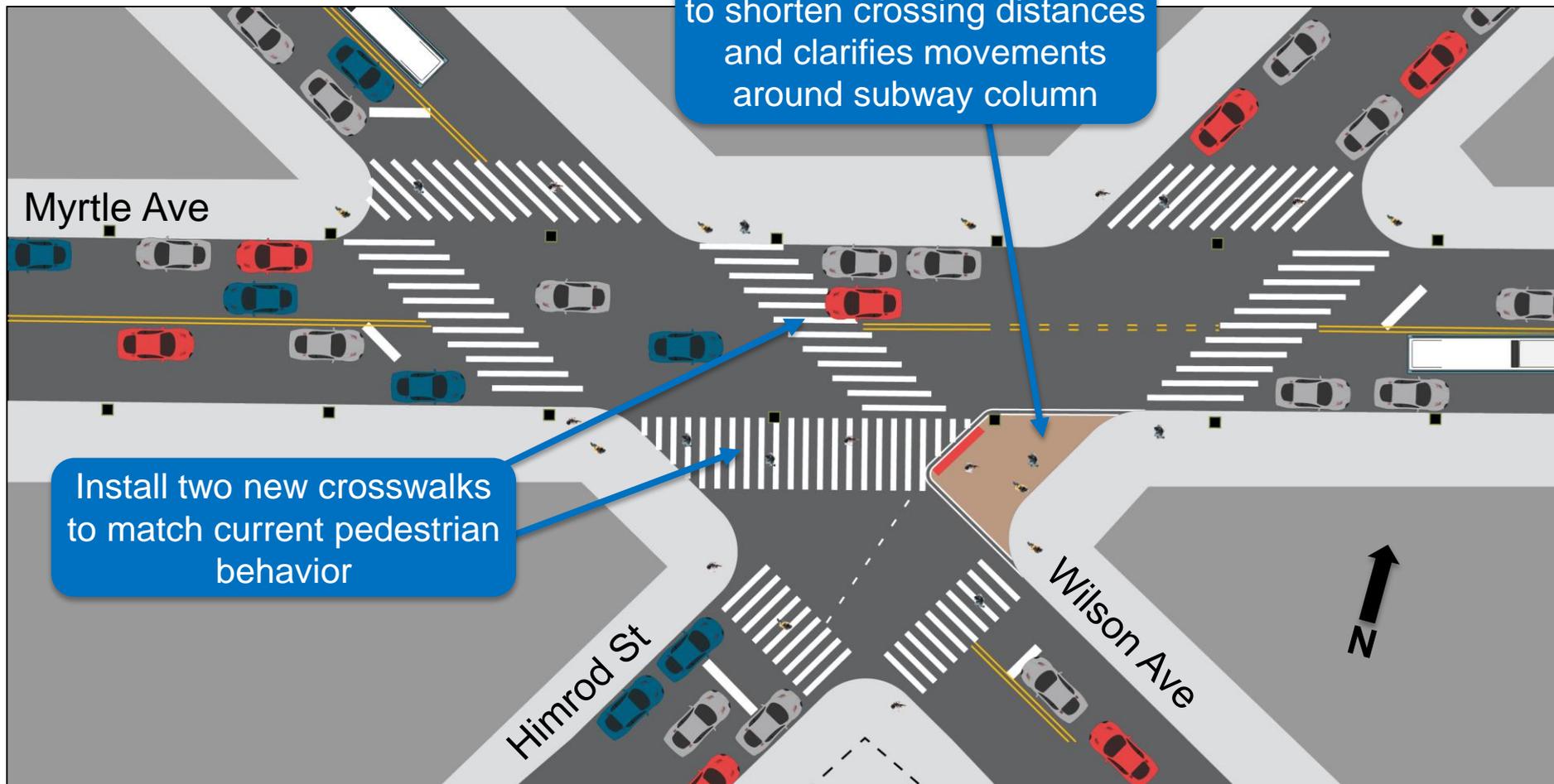
# EXISTING

## Wilson Ave/Himrod St



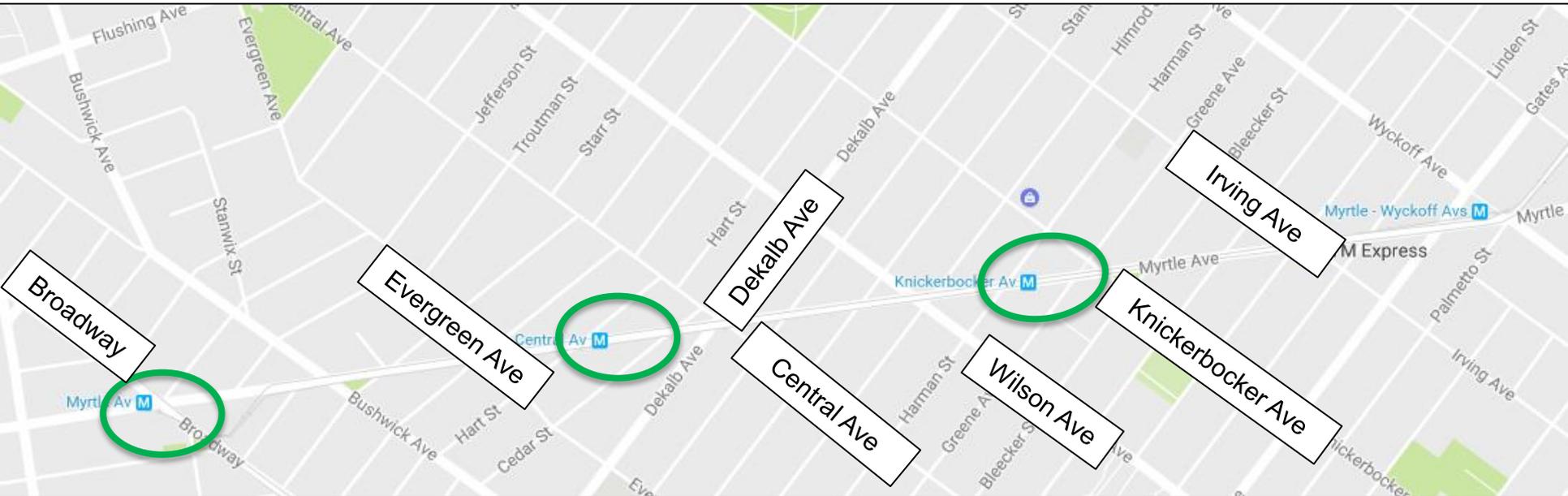
# PROPOSAL

## Wilson Ave/Himrod St



# LIGHTING

- Install improved lighting under elevated stations to improve visibility for all users
  - Broadway J/M/Z Train Stop
  - Central Ave M Train Stop
  - Knickerbocker Ave M Train Stop



# SUMMARY OF BENEFITS

- Install 8 new crosswalks on the corridor to match pedestrian behavior
- Install gravel curb extensions at 7 intersections on the corridor to shorten crossing distances, slow turning vehicles, and better organize roadway around columns
- Install improved lighting under M Train stations along the corridor



# THANK YOU!

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## Questions?



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