



# 65 ST

W 6<sup>th</sup> St to Bay Parkway

Spring, 2019



# PROJECT LOCATION

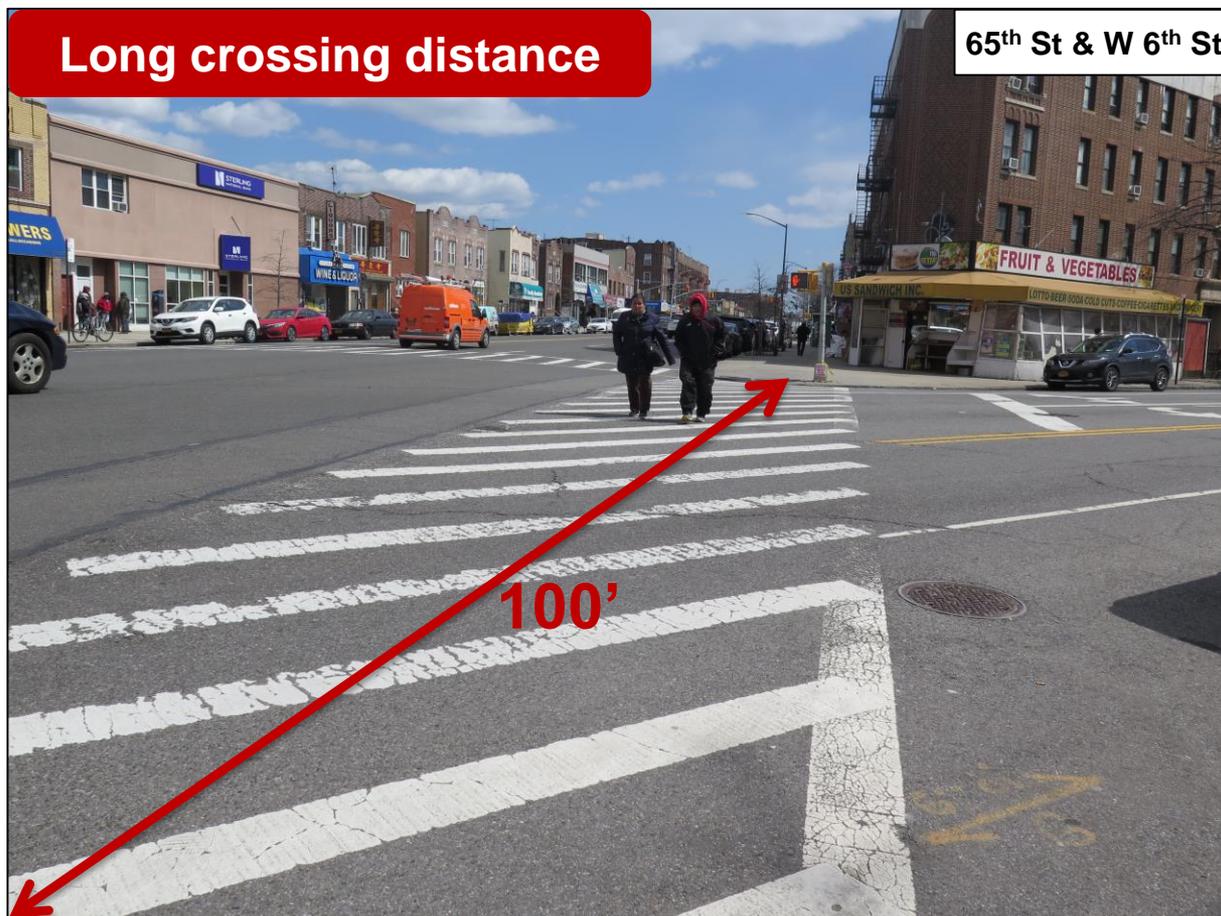
- Project limits: W 6<sup>th</sup> St to Bay Pkwy
- Residential and commercial land use
- 65<sup>th</sup> St is a Vision Zero Priority Corridor
- Pedestrian fatality at 65<sup>th</sup> St and W 6<sup>th</sup> St, March 2018
- 2010 SIP on W 6 St removed a travel lane and installed a flush median
  - Crashes decreased by 28%
  - Crashes with injuries decreased 29%



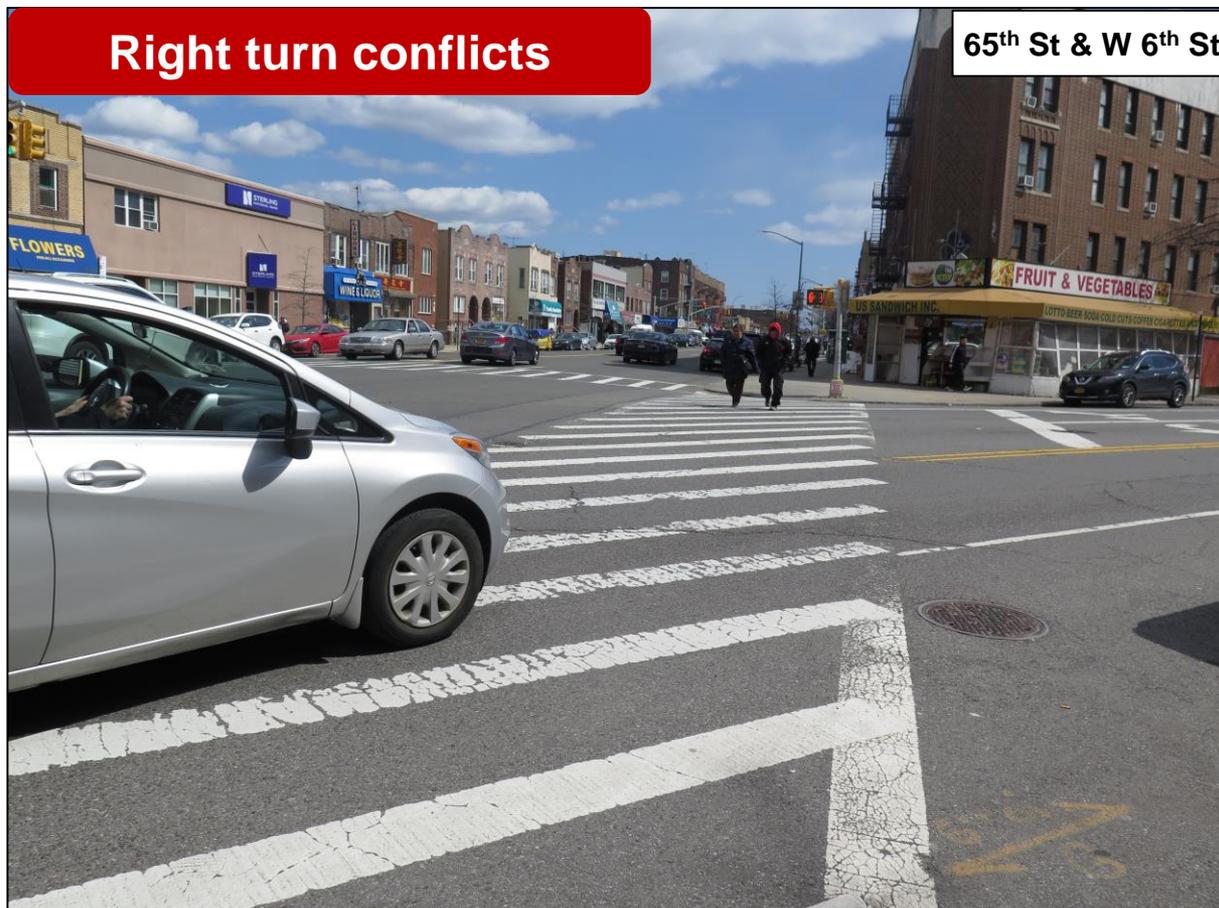
# EXISTING CONDITIONS



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# CRASH HISTORY/ ISSUES

- 1 Pedestrian killed in March 2018 crossing 65<sup>th</sup> St at the west leg of the intersection without a crosswalk
- 2 Pedestrian and bicycle crashes caused by right turning vehicles
  - Turn currently permitted on red signal
- 3 50% of pedestrian crashes with injuries at 65<sup>th</sup> St and Bay Pkwy are failures to yield



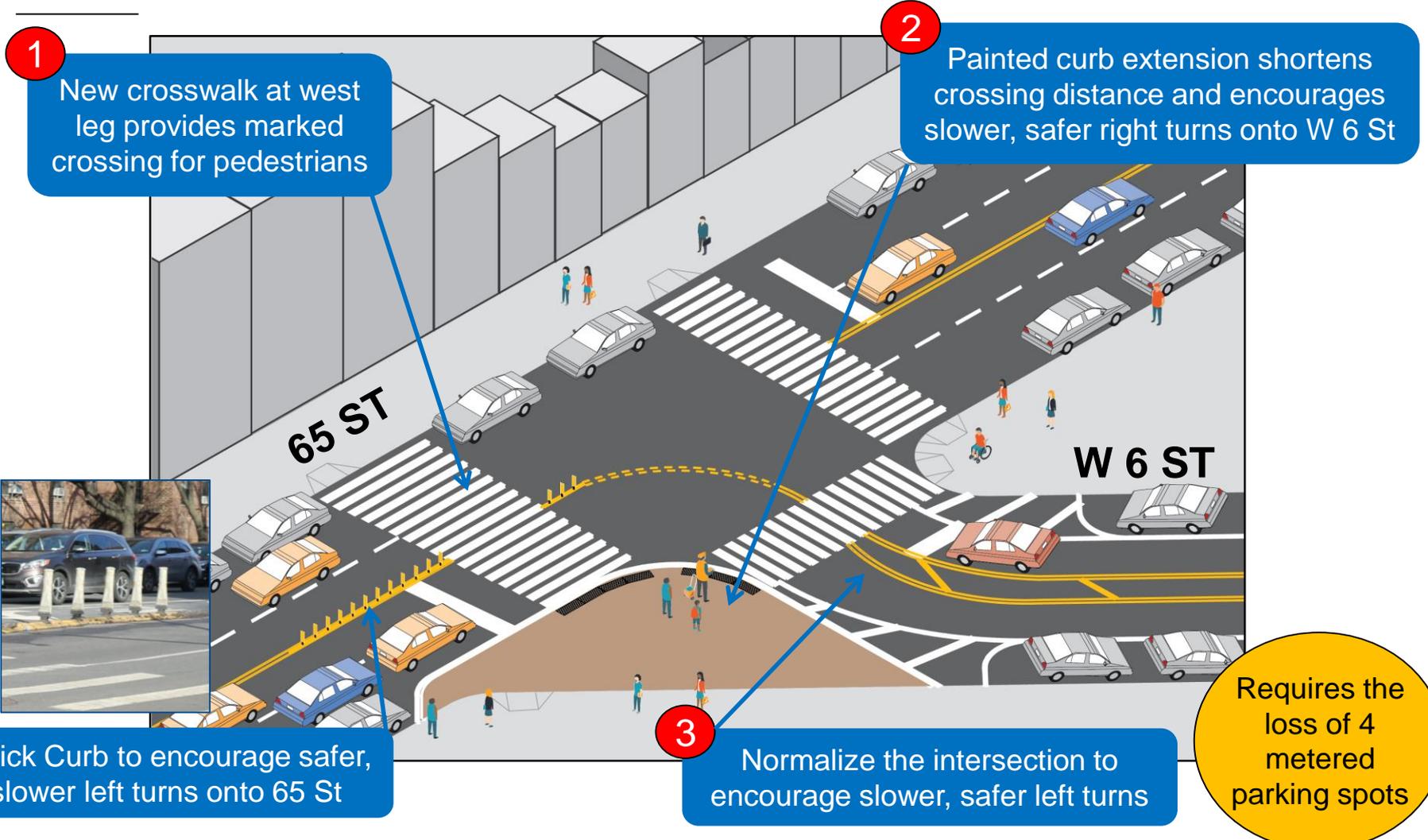
65 St - Bay Pkwy to W 6 St, BK  
Injury Summary, 2012-2016 (5 Years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	16	1	0	1
Bicyclist	6	0	0	0
Motor Vehicle Occupant	49	1	0	1
Total	71	2	0	2

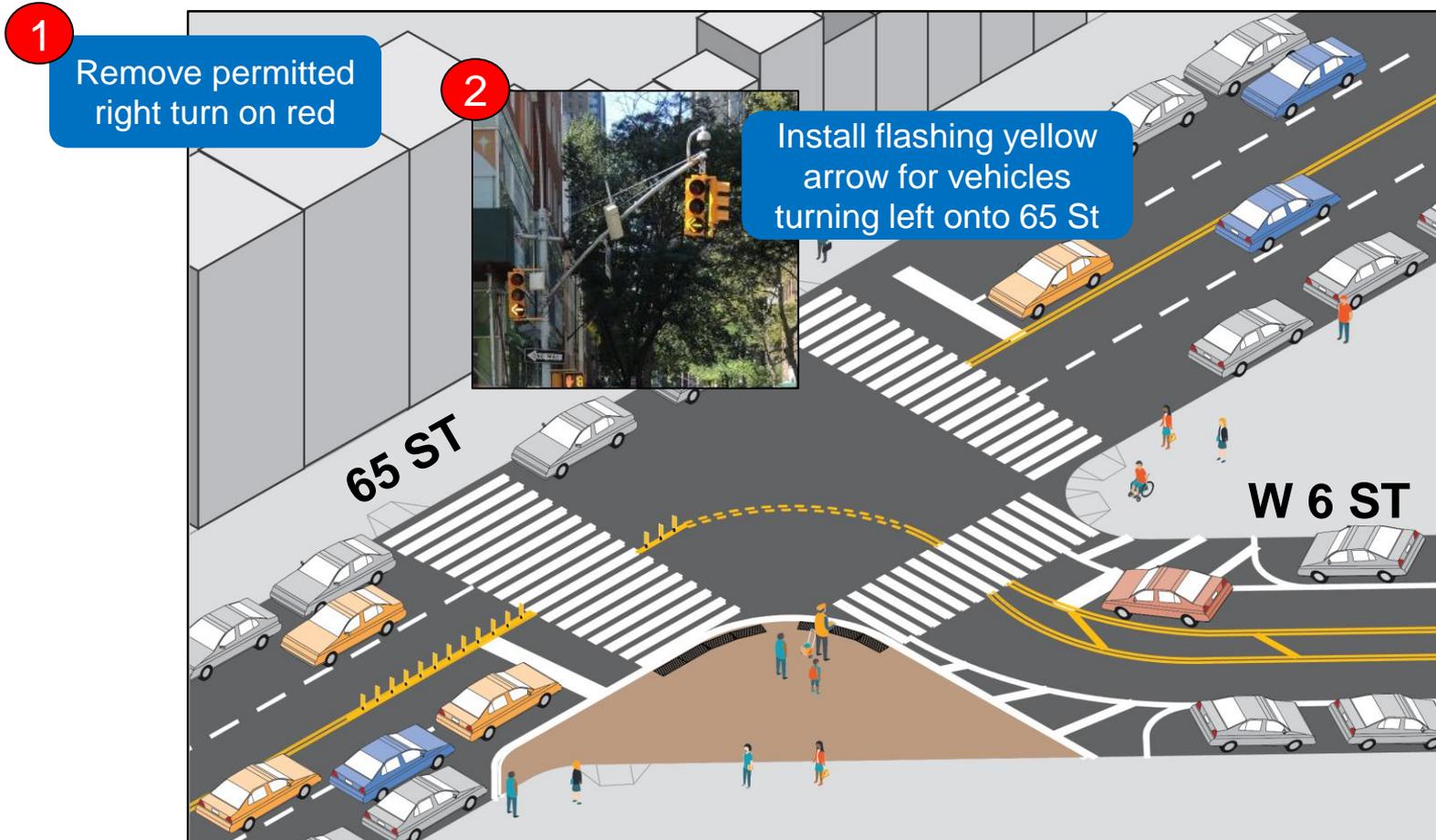
Fatalities, 01/01/2012-6/18/2018 : 1

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

# PROPOSED DESIGN



# PROPOSED SIGNAL IMPROVEMENTS



# PROPOSED SIGNAL IMPROVEMENTS

- Install Leading Pedestrian Interval across Bay Pkwy
  - Head start for pedestrians



# SUMMARY AND BENEFITS

- Provides new crosswalk for pedestrians crossing 65<sup>th</sup> St & W 6<sup>th</sup> St at the west leg of the intersection
- Shortens crossing distances across W 6<sup>th</sup> St and 65<sup>th</sup> St
- Reduces conflict between pedestrians and right turning vehicles at W 6<sup>th</sup> St by banning the right turn on red
- LPI provides more pedestrian crossing time across Bay Pkwy at 65<sup>th</sup> St



Existing Conditions: 65 St & W 6 St



Proposed Conditions: painted pedestrian space

# THANK YOU!

## Questions?



NYC DOT



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