

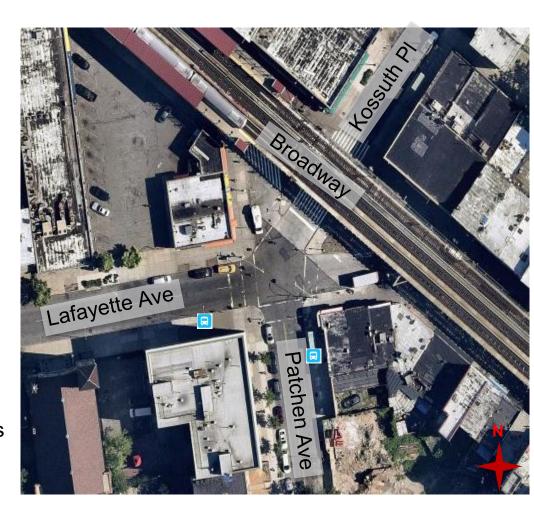
Brooklyn Community Board 3 May 2021





PROJECT LOCATION

- Multi-leg intersection, located on the boarder of Bushwick and Bedford-Stuyvesant
- B38 and Q24 Bus stations and Kosciuszko Street (J) station
- Broadway is a local truck route
- Primarily commercial land use along Broadway, with residential land use along Patchen Ave and Lafayette Ave
- The intersection falls within a Senior Pedestrian Focus Area and Broadway is a Vision Zero Priority Corridor



NYC DOT OUTREACH

- Throughout 2018, NYC DOT Street Ambassadors conducted extensive outreach in Bedford Stuyvesant & the Ocean Hill-Brownsville neighborhoods
- Respondents were asked what safety treatments they would most like to see in their neighborhood from NYC DOT's toolbox.
 - Over half of the respondents requested more pedestrian refuge space
- Vehicles failing to yield was the top concern for pedestrians surveyed within Community Board 3



SAFETY DATA

- Broadway is a Vision Zero Priority Corridor
- 62% of crashes are vehicle on vehicle; with a majority of them being rear end or turn crashes caused by sudden stopping or a failure to yield to other vehicles
- Majority of pedestrian or cyclist crashes involved vehicles making a left turn, or were head on crashes
- 1 pedestrian fatality at the west crosswalk of Lafayette Ave and Patchen Ave in 2015

Broadway - Lafayette Ave to Patchen Ave, BK

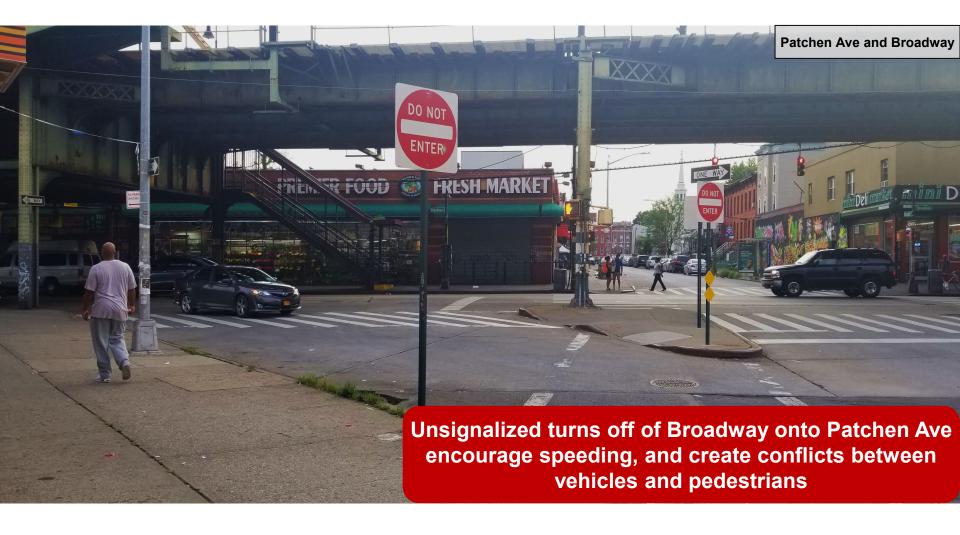
Injury Summary, 2014-2018 (5 Years)

	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	11	3	1	4
Bicyclist	3	0	0	0
Motor Vehicle Occupant	23	2	0	2
Total	37	5	1	6

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



EXISTING CONDITIONS



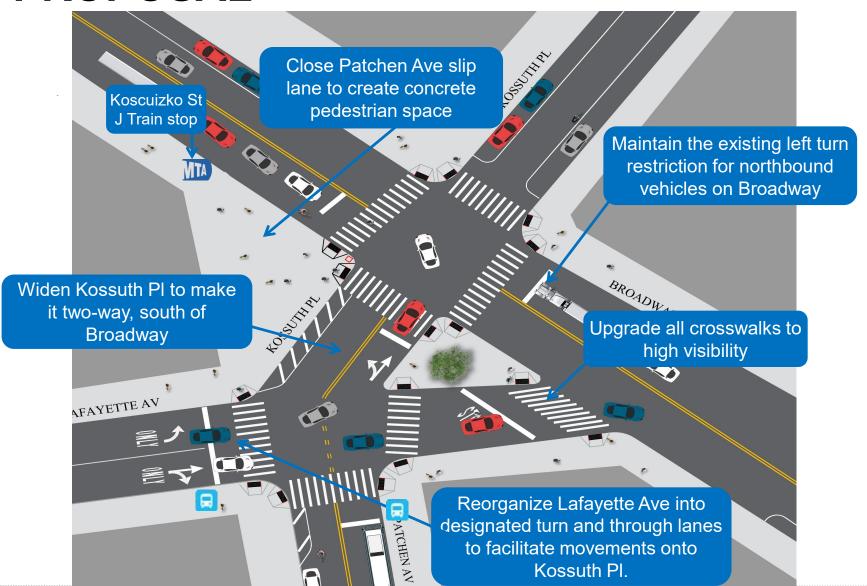
EXISTING CONDITIONS





Disjointed crossings and long crossing distances create conflicts between vehicles and pedestrians and encourage unpredictable movements

PROPOSAL



SUMMARY

- Shortens crossing distances and expands pedestrian space at a busy intersection
- Rerouting of southbound right off of Broadway onto Kossuth PI will encourage slower, safer turns off Broadway
- Improves visibility and clarity of roadway movements for drivers and pedestrians
- Closing of Patchen Ave slip lane discourages speeding and removes conflicts between vehicles and pedestrians





THANK YOU!

Questions?













NYC DOT NYC DOT nyc_dot

NYC DOT

TURN BANS AND ALTERNATE ROUTES

