



Spofford Ave, Longwood Ave to Hunts Point Ave

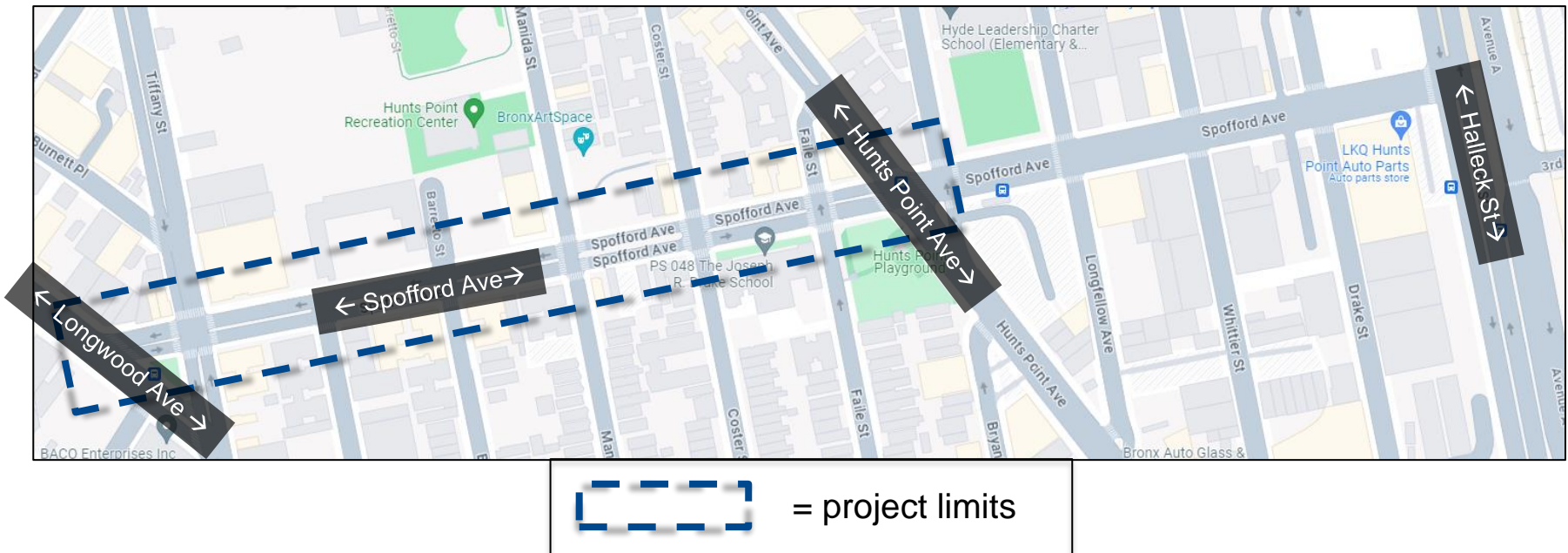
Corridor Safety Improvements

Bronx Community Board 2



Project Location

- Mainly industrial land use with some commercial and some residential land use
- Safety improvements requested several times from school staff, residents, and the DOT Bronx Borough Commissioner's Office
- Spofford Ave is in Hunts Point IBZ
- Spofford Ave is not a truck route, but Tiffany St and Halleck St are
- In Tier 1 Priority Investment Area
- Overlapping existing capital project



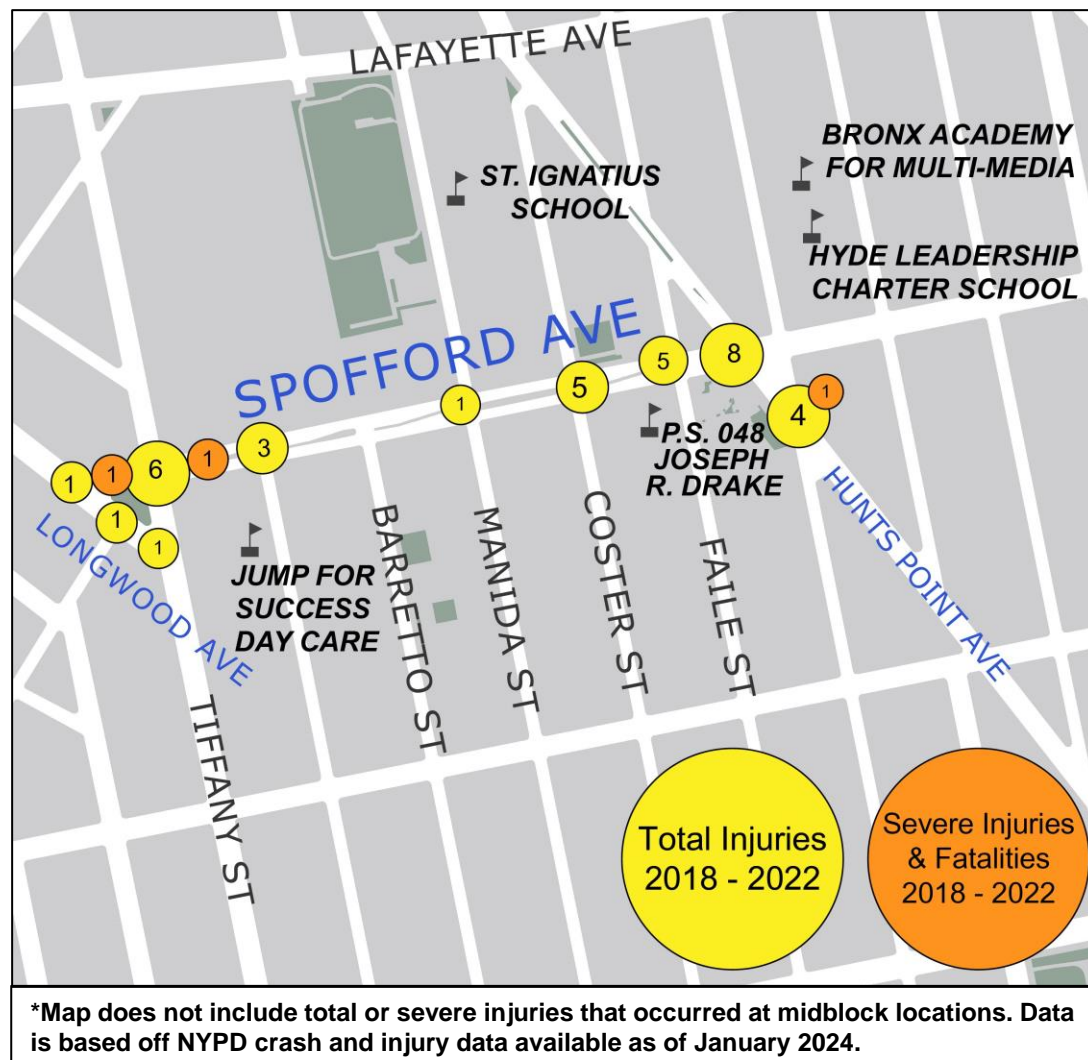
Safety Data

Injury Summary, 2018-2022 (5 Years)

Mode	Total Injuries	Severe Injuries	Fatalities	KSI
Pedestrian	11	2	0	2
Bicyclist	1	0	0	0
Motor Vehicle Occupant	25	1	0	1
Other Motorized	1	0	0	0
Total	38	3	0	3

Source: Fatalities: NYCDOT, Injuries: NYPD FORMS database KSI: Persons Killed or Severely Injured

- 36% of injuries were caused by right-angle crashes
- This segment of Spofford Ave has 6 KSI per mile



Existing Conditions - Tiffany St and Longwood Ave

Long Crossing Distances and Truck-Pedestrian Interactions



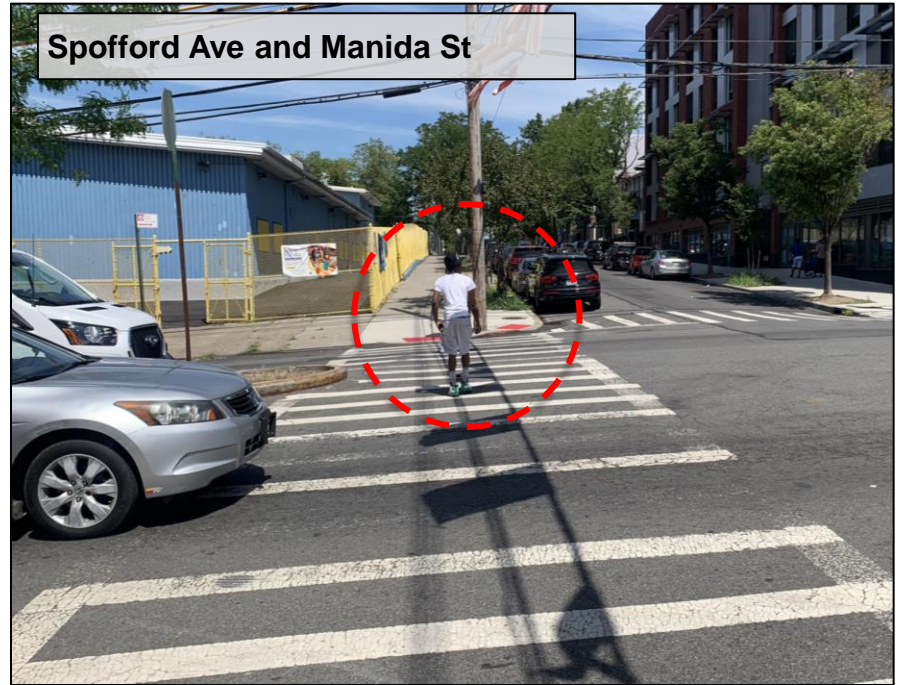
Existing Conditions – Coster St and Manida St

Long Crossing Distances

Spofford Ave and Coster St

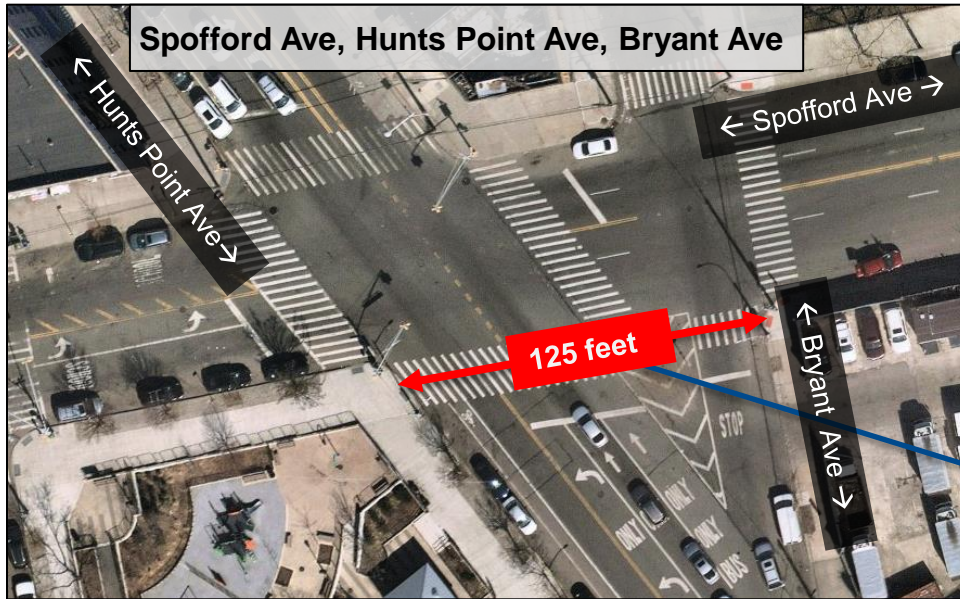


Spofford Ave and Manida St



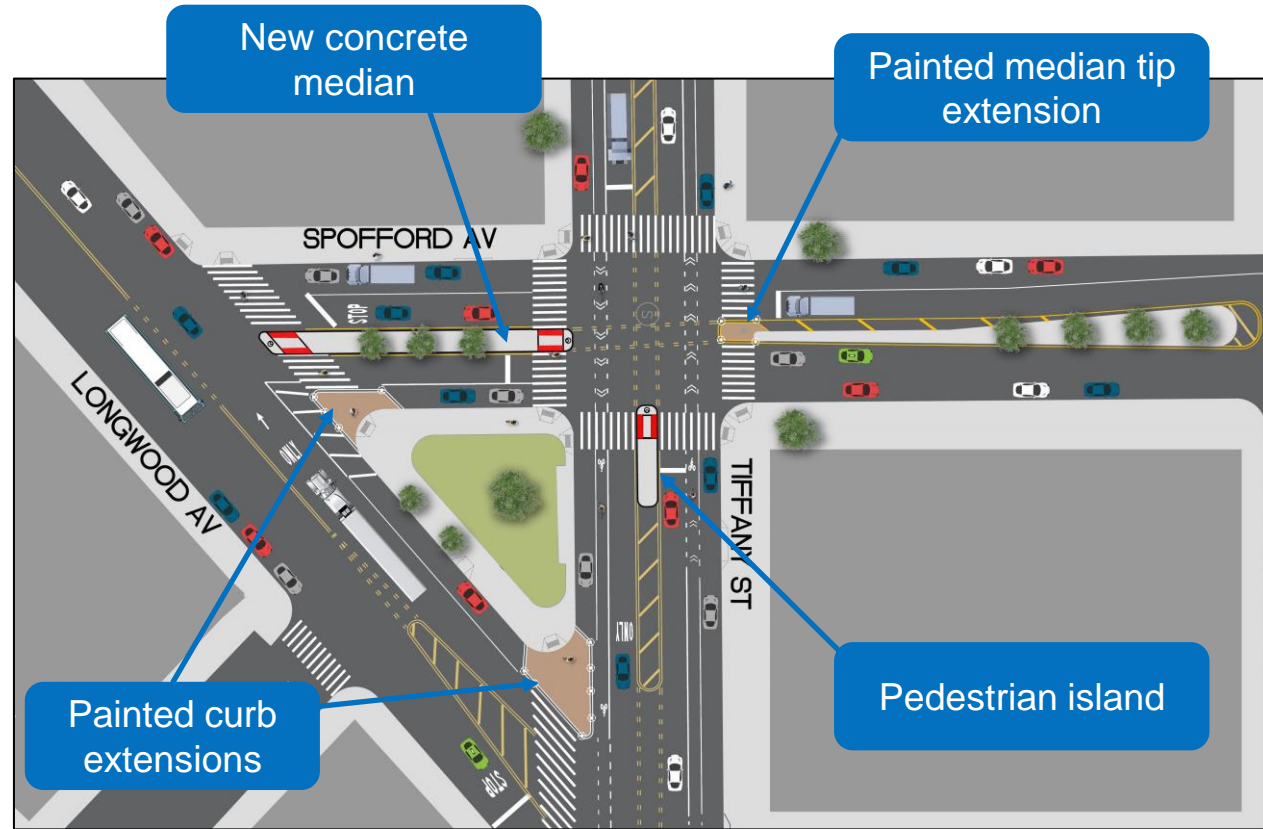
Existing Conditions – Hunts Point Ave

Long Crossing Distances



Proposed Safety Improvements: Spofford Ave, Tiffany St, and Longwood Ave

- Install concrete median on Spofford between Longwood Ave and Tiffany St
- Install pedestrian island at south leg of Spofford Ave and Tiffany St
- Install painted median tip extension at east leg of Spofford Ave and Tiffany St
- Install painted curb extensions at Spofford Ave and Longwood Ave, & Tiffany St and Longwood Ave

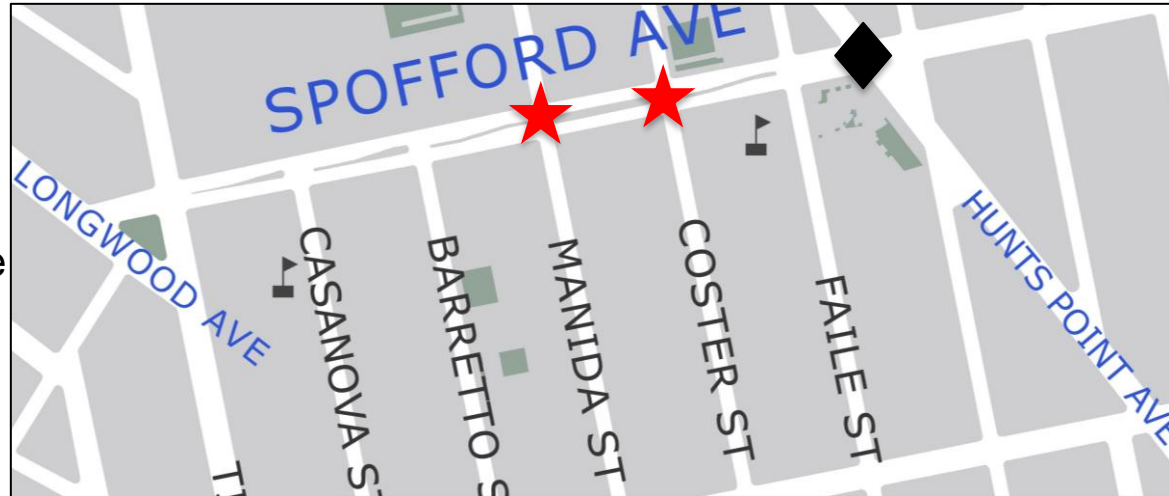


These improvements will give pedestrians a safe place to wait, shorten pedestrian crossing distance, and encourage slower, safer vehicle turns.

Proposed Safety Improvements: Manida St to Hunts Point Ave

- Install painted median tip extensions at Coster St and Manida St
- Install painted curb extension at Spofford Ave and Hunts Point Ave

These improvements will give pedestrians a safe place to wait, shorten pedestrian crossing distance, and encourage slower, safer vehicle turns.



★ = proposed painted median tip extensions
◆ = proposed painted curb extension

Example painted median tips: Springfield Blvd & 143rd Rd



Project Benefits

The concrete median, pedestrian island, painted curb extensions, and painted median tip extensions:

- Create safer, shorter pedestrian crossings
- Give pedestrians a safe place to wait
- Increase pedestrian visibility
- Slow vehicle turns

Example of concrete median tip: Spofford Ave and Manida St – East Leg



Thank You!

Questions?



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