

Safe Streets for Seniors

Mott Haven

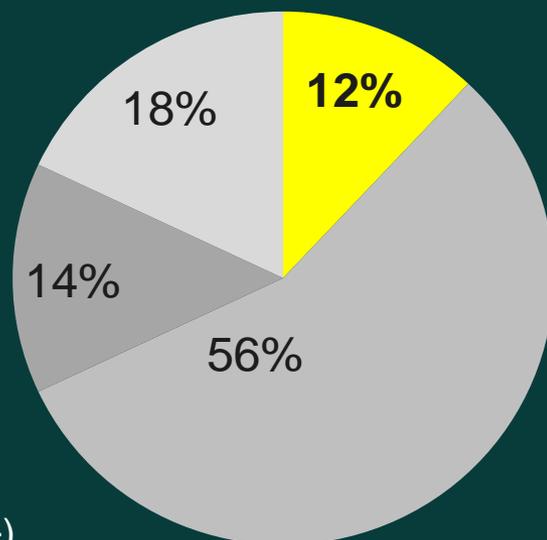
2012



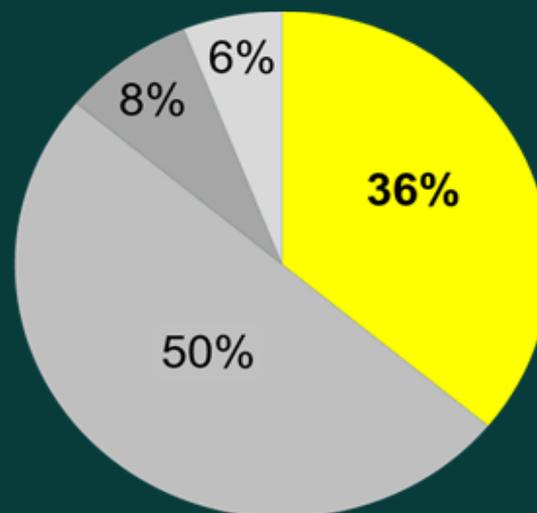
Senior Pedestrians

- 58% decrease in pedestrian fatalities in NYC since 1990
- Pedestrians still make up 50% of all fatalities
- 12% of the population in NYC are seniors
- 36% of pedestrian fatalities are seniors

NYC Population



NYC Traffic Fatalities



- Seniors (65+)
- Adults (25-65)
- Young Adults (15-24)
- Children (0-14)

Source: 2006-2010 NYCDOT-NYPD Fatality Database; 2010 U.S. Census

Mott Haven Senior Area Map



- Six senior centers located in/near study area
- Highest concentration of NYCHA buildings in the Bronx
- Several busy roads with heavy vehicle and pedestrian volumes

Typical Improvement Measures

- Modify signals to accommodate a slower walking speed (3ft/sec)
- Install countdown signals for pedestrian crossings
- Refurbish markings
- Install high visibility crosswalks and advanced stop bars
- Repair broken curbs and pedestrian ramps
- Replace missing and upgrade existing signs
- Build sidewalk extensions or pedestrian refuge islands
- Standardize travel lane widths with traffic calming techniques



Countdown Signals



Sidewalk Extensions



Parking Lane

CityBench

Potential CityBench sites in front of senior/community centers

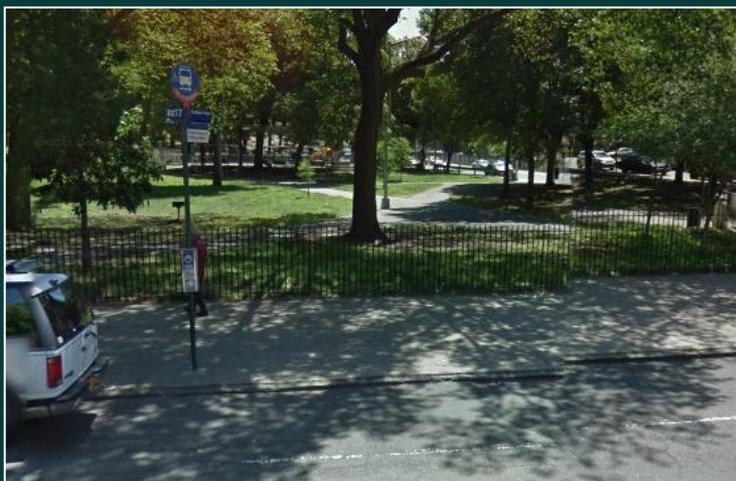


Betances Senior Center, St Anns Ave and E 143 St



E. Roberts Moore Senior Center; Jackson Ave and E 147th St

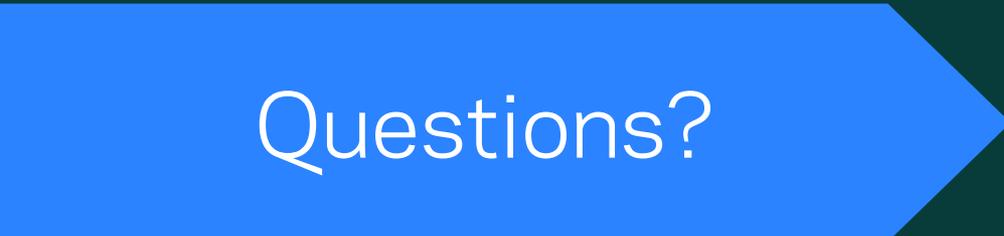
Many potential CityBench sites along bus lines



St Anns Ave and E 143 Street



E 138th Street



Questions?



Thank
You