

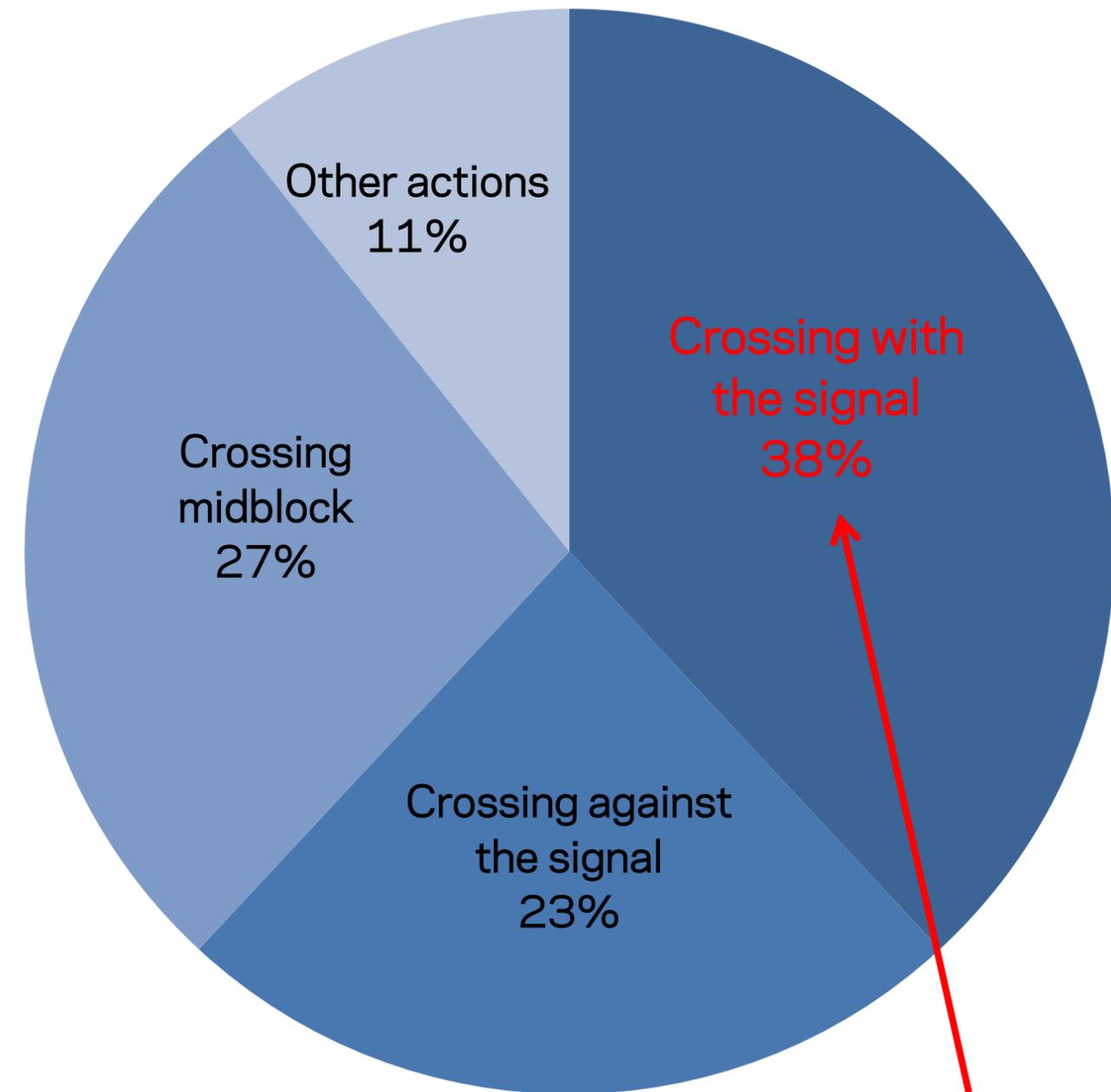
# Traffic Safety on 4<sup>th</sup> Avenue

4<sup>th</sup> Avenue in Park Slope  
Safety Visioning Workshop  
February 12, 2013  
Church of St. Thomas Aquinas

# Crash History on 4<sup>th</sup> Avenue: Details

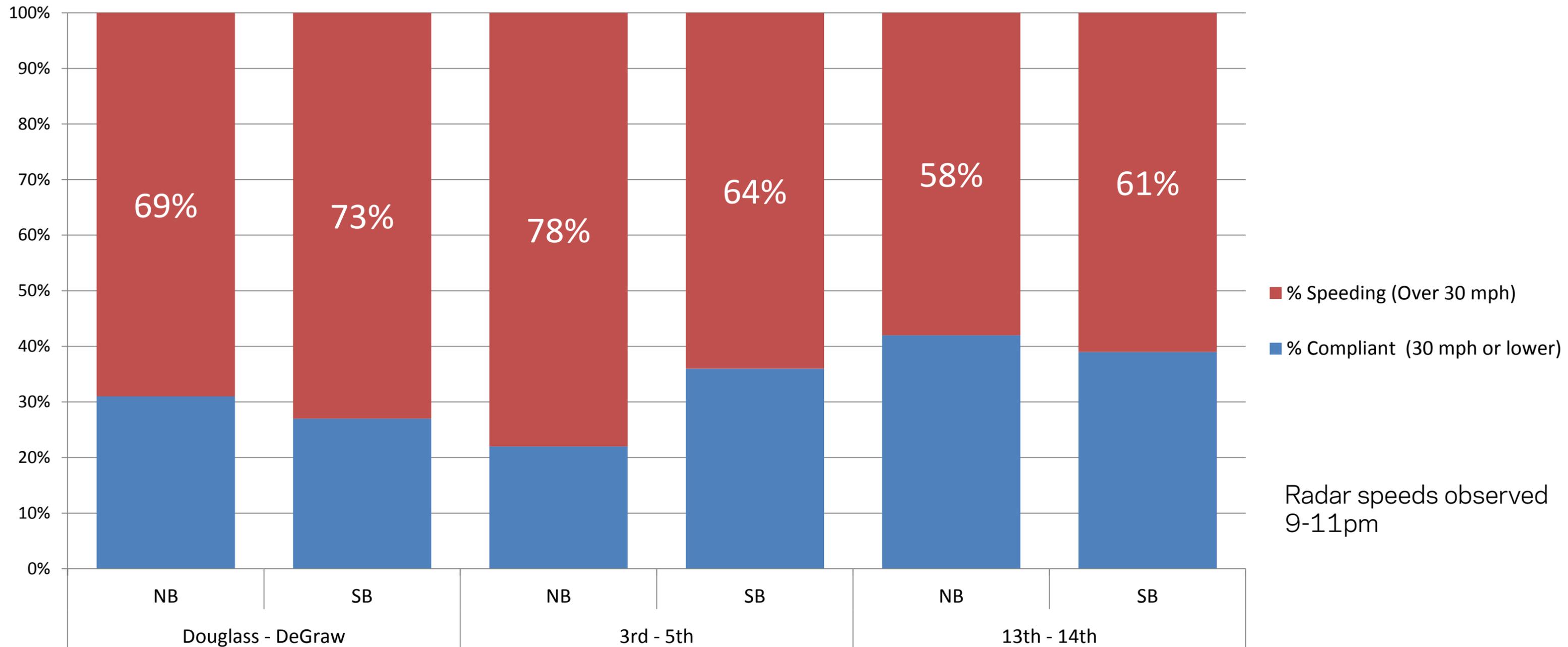
- Top 10% of Brooklyn streets for severe injuries + fatalities per mile (2006-2010 crashes)
- 1 fatality: senior pedestrian
- Most pedestrians were hit at intersections
- Vehicle occupant injuries were associated with:
  - Left turn crashes (14%)
  - Rear end crashes (25%)
  - Right angle crashes (25%)

Pedestrian Injuries by Action Type



Indicates turning vehicles failing to yield to pedestrians

# Speeding on 4<sup>th</sup> Avenue



- Speeding is an issue all along 4<sup>th</sup> Avenue:
  - If pedestrian is hit by a car traveling 40+ mph, there's a 70% chance the pedestrian will be killed
  - At 30 mph, there's an 80% chance that the pedestrian will live

# Injuries on 4<sup>th</sup> Avenue

## Pedestrian and Total Traffic Injuries 4th Avenue, Brooklyn (2006-2010)

