

Improving Safety on Adam Clayton Powell, Jr. Blvd



Commissioner Janette Sadik-Khan New York City Department of Transportation
Presented July 27, 2011

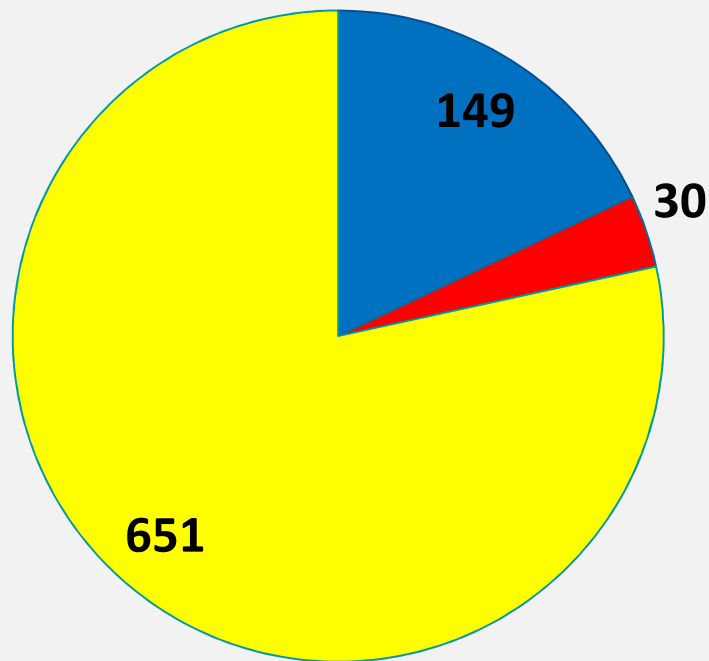


Why Are We Here?

Adam Clayton Powell, Jr. Blvd

(btw. W. 118th – W. 153rd Streets)

Road Injuries (2005-2009)



Total:
830

■ Pedestrian ■ Bicyclist ■ Motor Vehicle Occupant

Top 10 %

Serious Injury/Fatality Ranking
(2005-2009)

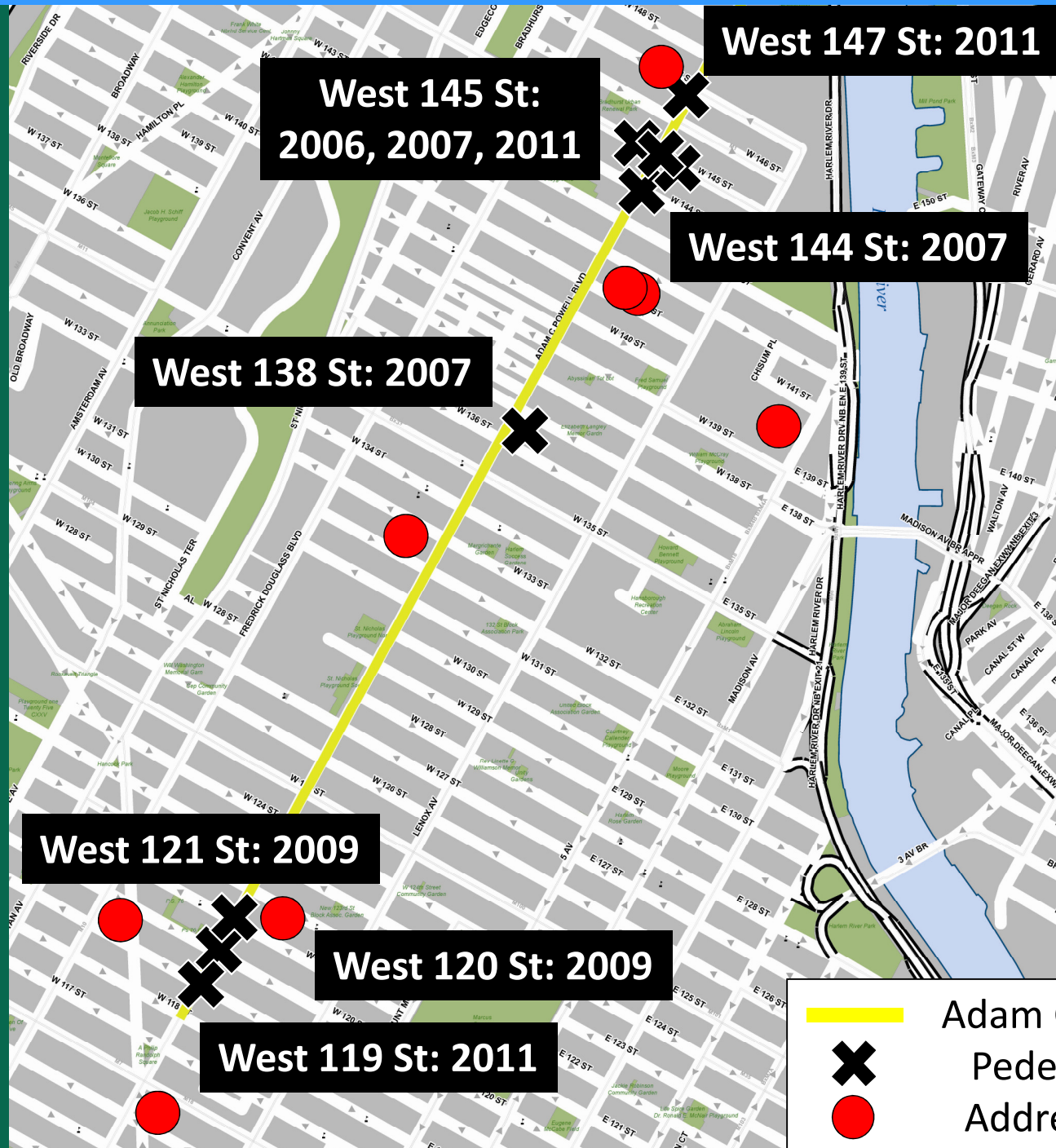
9

Pedestrian Fatalities
(2006-2011)

2 out of 3

Vehicles Over Speed Limit
(May 2011)

Pedestrian Fatalities



Adam Clayton Powell, Jr. Blvd
Pedestrian Fatality Location
Address of Killed Pedestrian

Existing Conditions – Neighborhood



@ W. 135th Street



@ W. 134th Street



@ W. 139th Street

Existing Conditions – Traffic Data



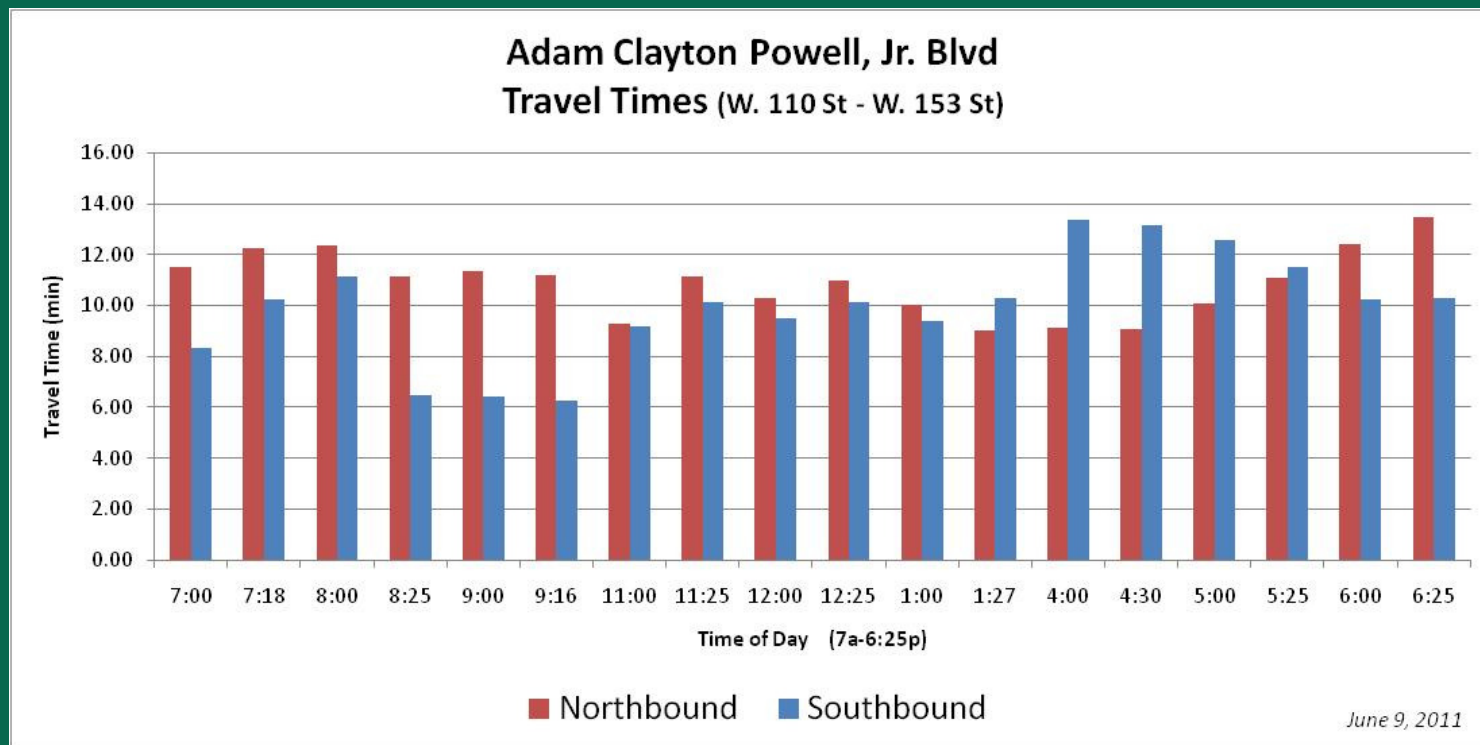
@ W. 125th Street

Adam Clayton Powell, Jr. Blvd

(bet. W. 135 - W. 136 Streets)

	NB	SB
AM Peak Vehicle Volume	660	1,156
PM Peak Vehicle Volume	1,304	651

Source: ATI Data, June 2011. AM peak hour: 8a-9a; PM peak hour: 5p-6p



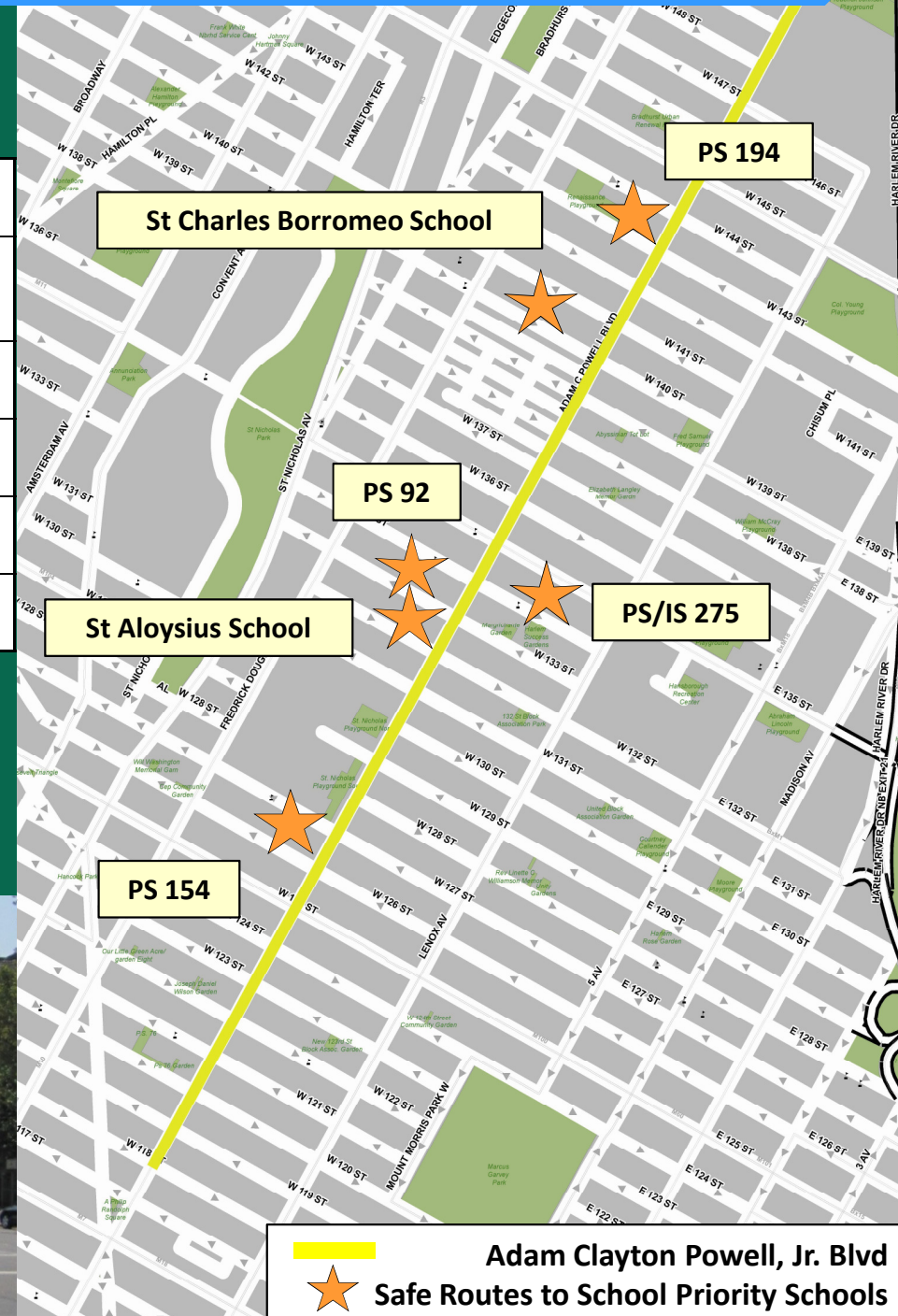
Source: ATI Data

Existing Conditions – Speeding

Adam Clayton Powell, Jr. Blvd (btw. W. 133 & W. 134 Streets)

Peak Period	NB		SB	
	Max (MPH)	Vehicles above Speed Limit (%)	Max (MPH)	Vehicles above Speed Limit (%)
AM	39.0	34%	36.8	20%
Midday	39.0	24%	39.0	22%
PM	38.5	30%	38.0	42%
Evening	49.0	66%	52.0	62%

Source: NYC DOT, May 2011



What Can We Do?



DOT Toolbox



Concrete Neckdowns



Smith St and Atlantic Ave, Brooklyn



Empire Blvd & Flatbush Ave, Brooklyn

Pedestrian Islands



8th Avenue, Manhattan



Columbus Avenue, Manhattan

Travel Lane Removal & Wide Parking Lanes



Gerritsen Ave, Brooklyn

After Street Re-Design:

31 % decrease in pedestrian injuries

50 % decrease in motor vehicle occupant injuries

Source: NYPD; Before data = 3 year average (2006-2009), After data = 2 year average (2009-2011)

Small Group Discussions



Who Do We Contact?

- For day-to-day concerns, the best place to start is 311.
- Most issues or complaints can be reported.
- Check the status of a complaint by calling back or online.
- Our presentations are available online at www.nyc.gov/dot, and some problems can be reported there as well.

The screenshot displays the 'Quick Links' and 'Ongoing Projects' sections of the NYC DOT website. The 'Quick Links' section is organized into three columns of icons and text. The 'Ongoing Projects' section features a grid of project images with corresponding text labels.

Quick Links

Real Time Traffic Cameras	Report a Problem	Alternate Side Parking
Purchase Parking Cards	Curbside Parking Regulations	Bicycle Maps
Staten Island Ferry	Press Room	Upcoming Events
Commercial Vehicles	Employment	Doing Business with DOT
MTA Subway & Bus Info	Follow Us	Traffic Rules

Ongoing Projects

Community Presentations	Bus Rapid Transit	Brooklyn Bridge Gateway Reconstruction
Bicycle Network	Safe Streets for Seniors	reNEWable Times Square

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View the presentation:

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Next Steps

- DOT analyze comments
- Collect further data
- Next meeting: Fall 2011