

Improving Safety on Adam Clayton Powell, Jr. Blvd



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

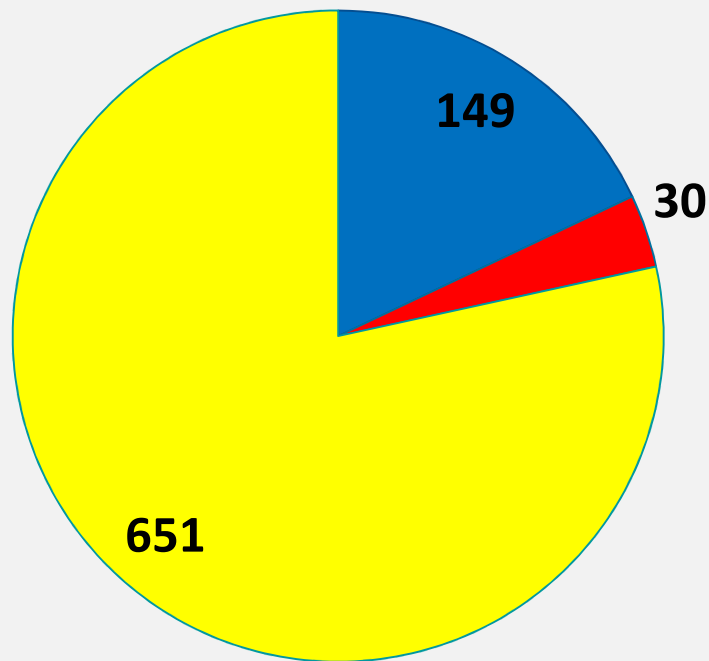


Why Are We Here?

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)

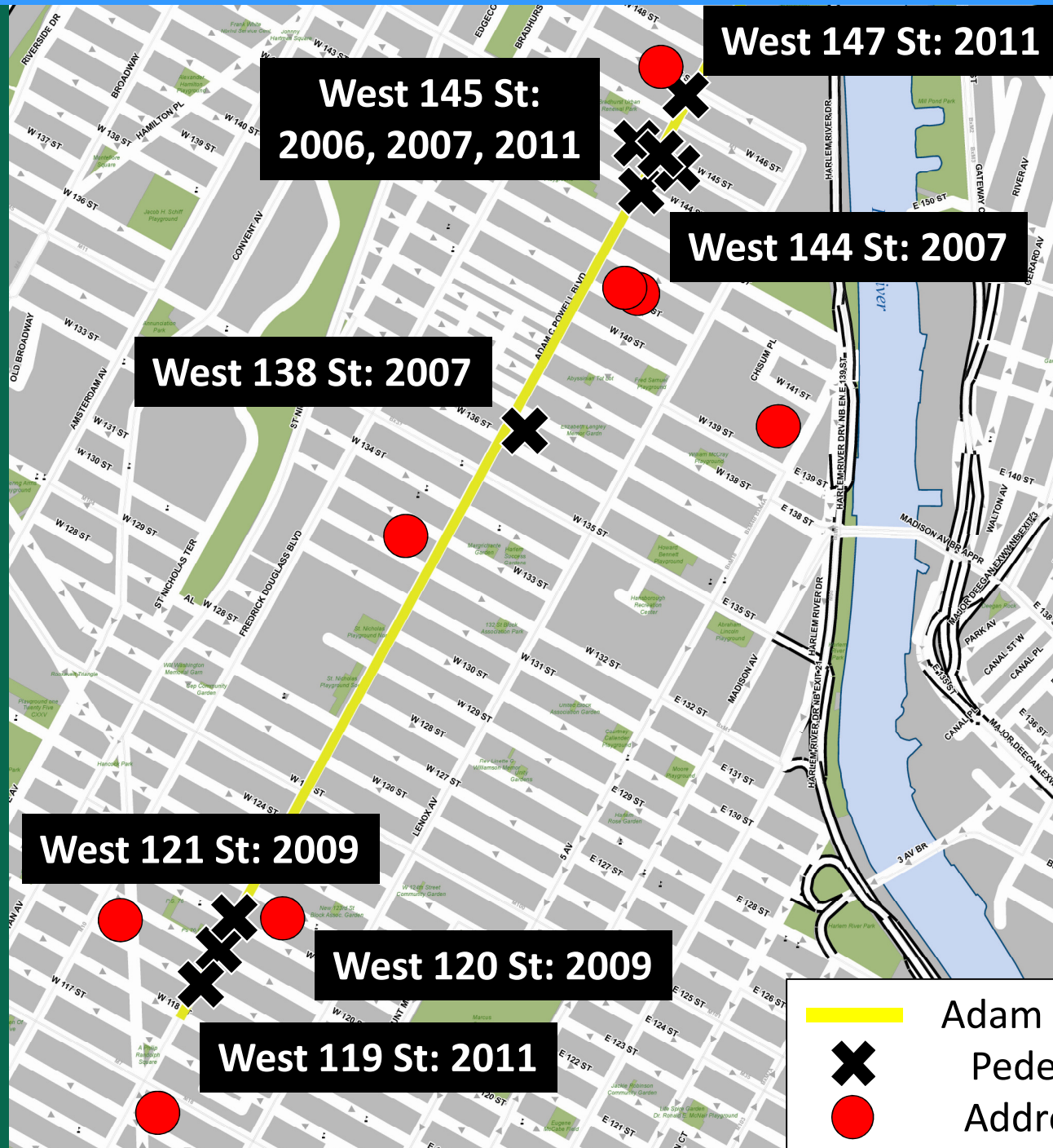
9

Pedestrian Fatalities
(2006-2011)

2 out of 3

Vehicles Over Speed Limit
(May 2011)

Pedestrian Fatalities



Existing Conditions – Neighborhood



Existing Conditions – Traffic Data

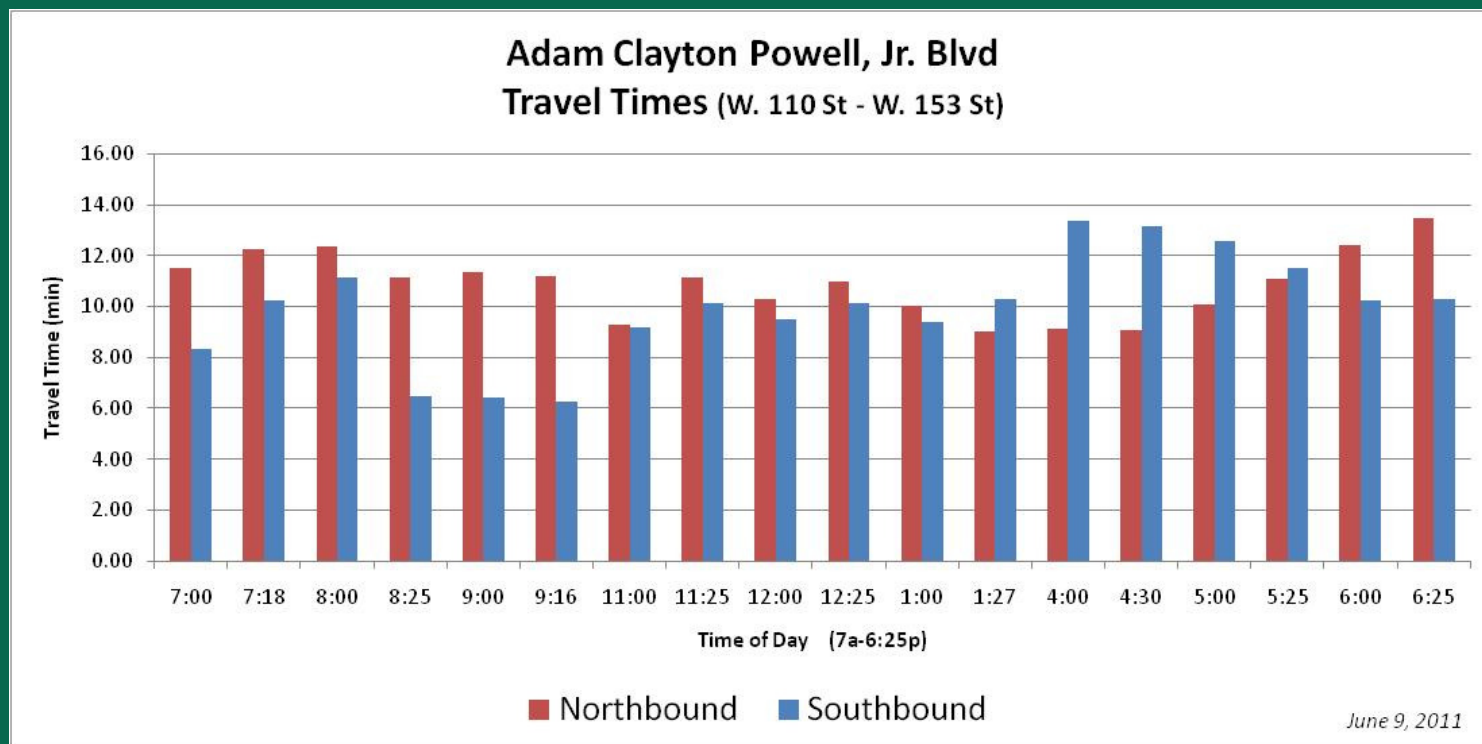


Adam Clayton Powell, Jr. Blvd

(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

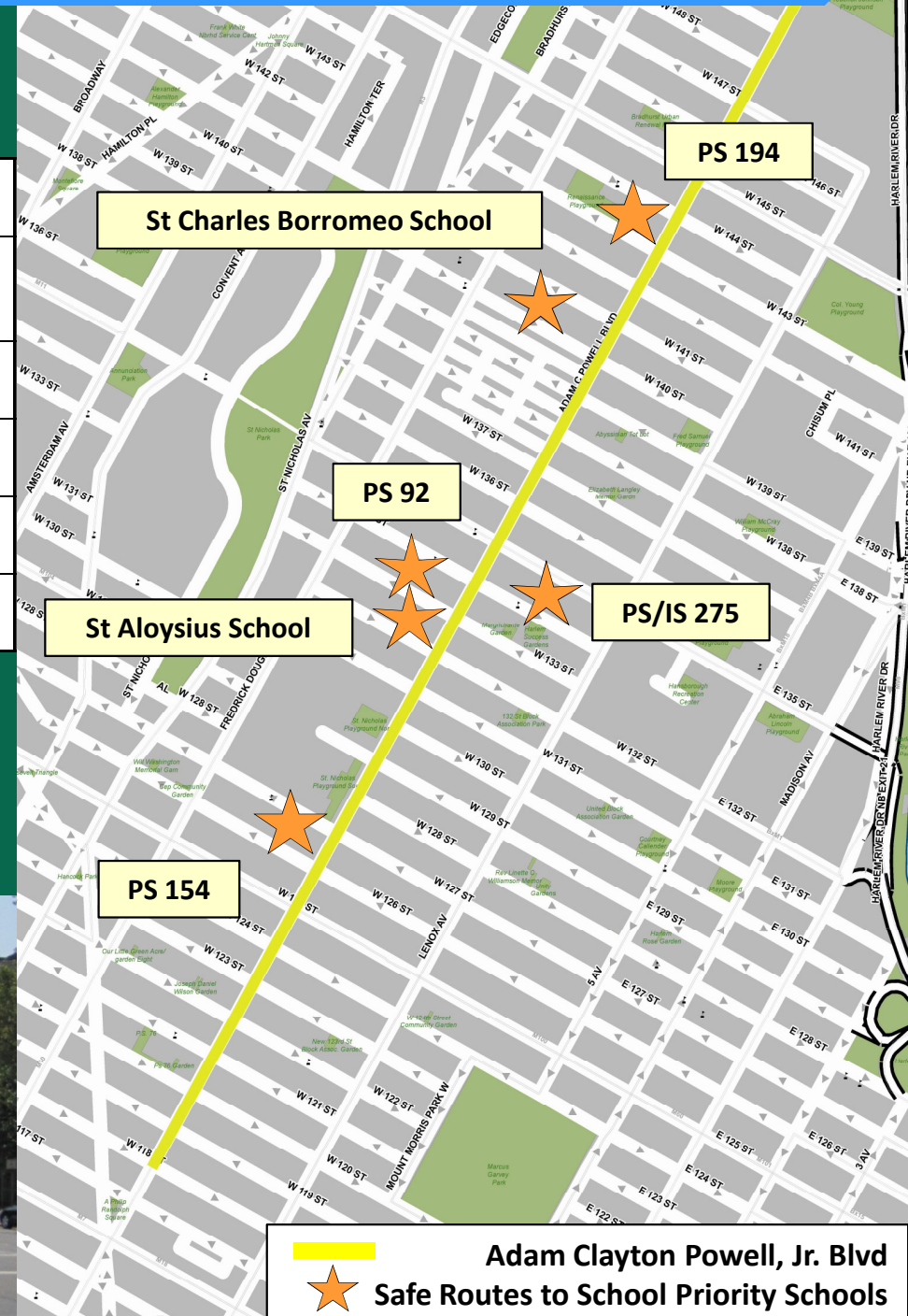
Existing Conditions – Speeding

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

@ W. 127th Street



What Can We Do?



DOT Toolbox



Concrete Neckdowns



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

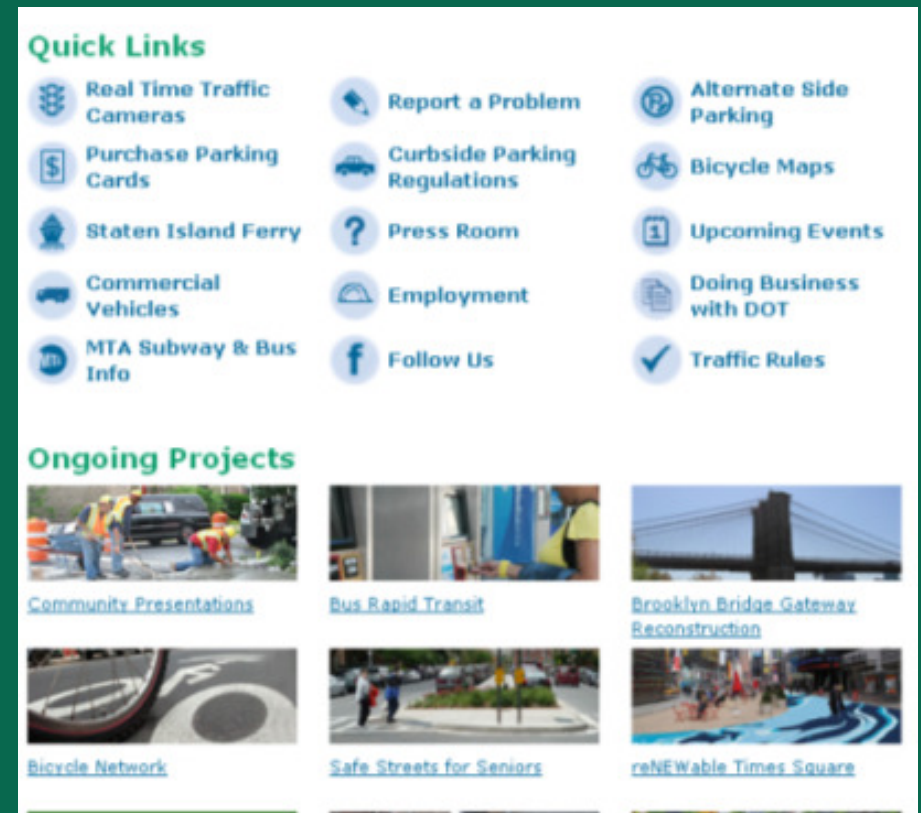
Source: NYPD; Before data = 3 year average (2006-2009), After data = 2 year average (2009-2011)

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.



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Next Steps

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