### Allen & Pike Streets

**Post-Implementation Results** 

Test Completed January 2010

Commissioner Janette Sadik-Khan, New York City Department of Transportation Presented June 9, 2010 by the Pedestrian Projects Group to Community Board 3



#### Timeline

Allen & Pike Streets corridor between Houston Street and South Street

- February 2009: Original proposal presented to CB 3 Transportation Committee
- March 2009: Met with Transportation Committee to address questions & concerns, Committee voted to support project changing proposed Rivington plaza for Stanton Street and eliminating Henry and Division Streets' plazas
- April 2009: Modified proposal with the above changes presented to Transportation Committee
- August 2009: Project notification distributed to businesses and residents, implementation began; pedestrian refuge islands installed at Canal Street, travel lane, bike lane and plaza markings installation began
- September 2009: Updated Transportation Committee on project progress; plazas & bike lanes painted, benches installed in plazas, planters placed and planted, markings installation continued, signal installation and activation began
- October 2009: Markings installation continued, left turn bay at southbound Grand Street lengthened to 170 ft from 80 ft, right turn lane installed at NB Houston Street
- November 2009: Improved access to East River Esplanade by relocating jersey barrier at South Street
- January 2010: Signal work completed and monitoring continued
- March 2010: After data collected
- May 2010: Crash data collected through April 2010

Before

# Post-implementation reduction in injuries:

Pedestrian: - 54% All Injuries: - 57%

\*Compared to annual average of same eight months (Oct – May) in six prior years

# Safety Improvements At Allen & Delancey Streets





## Safety Improvements At Four Plazas

Photo at Pike Street at Monroe Street

After

#### Before

Post-Implementation reduction in injuries at four locations:

Pedestrian: - 60% All Injuries: - 40%

\*Compared to annual average of same nine months in six prior years (Sept – May)





#### Allen Street at Broome Street





After



### Allen Street at Hester Street

Before



After











#### **Future Plans**

NYC Parks & Recreation Mall Reconstruction Project

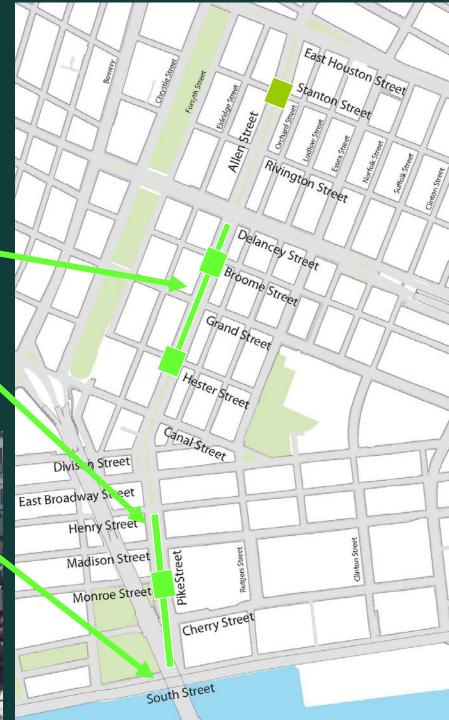
Malls funded:

- Delancey to Hester Streets
- Henry to South Streets Parks

Seeking funding for remaining malls.

East River Esplanade improvements currently under construction.





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# Thank You