

# Broadway Boulevard

W. 42nd to 35th Streets



Commissioner Janette Sadik-Khan, New York City Department of Transportation  
Presented by the Pedestrian Projects Group, October 22, 2012



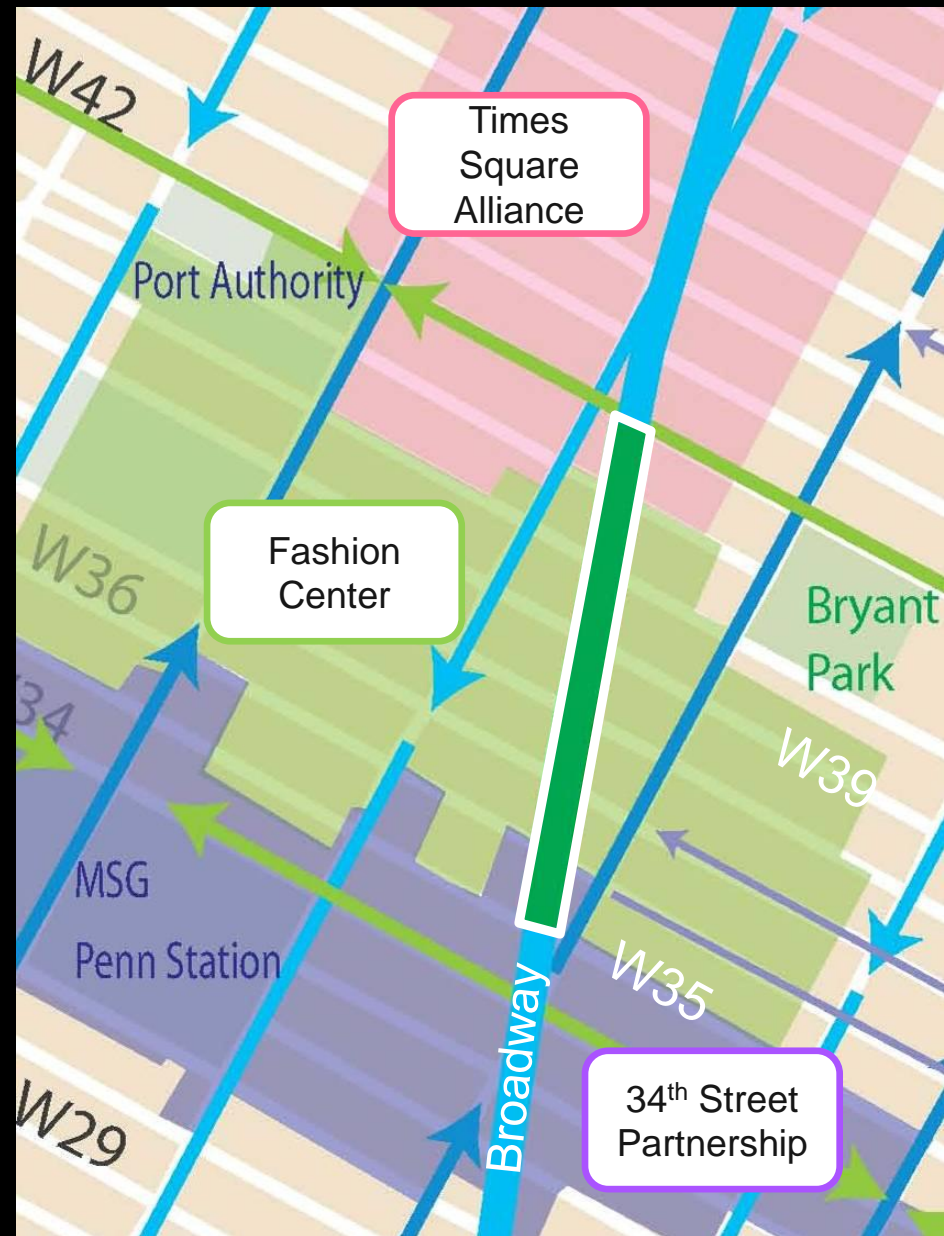
# Project Area

- Broadway
- 42<sup>nd</sup> St to 35<sup>th</sup> St
- Times Sq to Herald Sq

Initial Project: 2008

Green Light for Midtown: 2009

Revision Planned for 2013





# Why change it now?

## Pedestrian bicyclist conflicts





# Why change it now?

Broadway closures north of 42<sup>nd</sup> & south of 35<sup>th</sup> Street resulted in reduction in vehicular volumes



Existing ATR  
Broadway 42-35

Hour	3 Weekday Average
07:00-08:00	181
08:00-09:00	224
<b>09:00-10:00</b>	<b>257</b>
10:00-11:00	250
11:00-12:00	228
12:00-1:00	234
1:00-2:00	233
2:00-3:00	251
3:00-4:00	252
4:00-5:00	249
5:00-6:00	255
<b>6:00-7:00</b>	<b>256</b>
7:00-8:00	183



# Why change it now?

Pedestrian zones disconnected at left-turn bays



Why change it now?

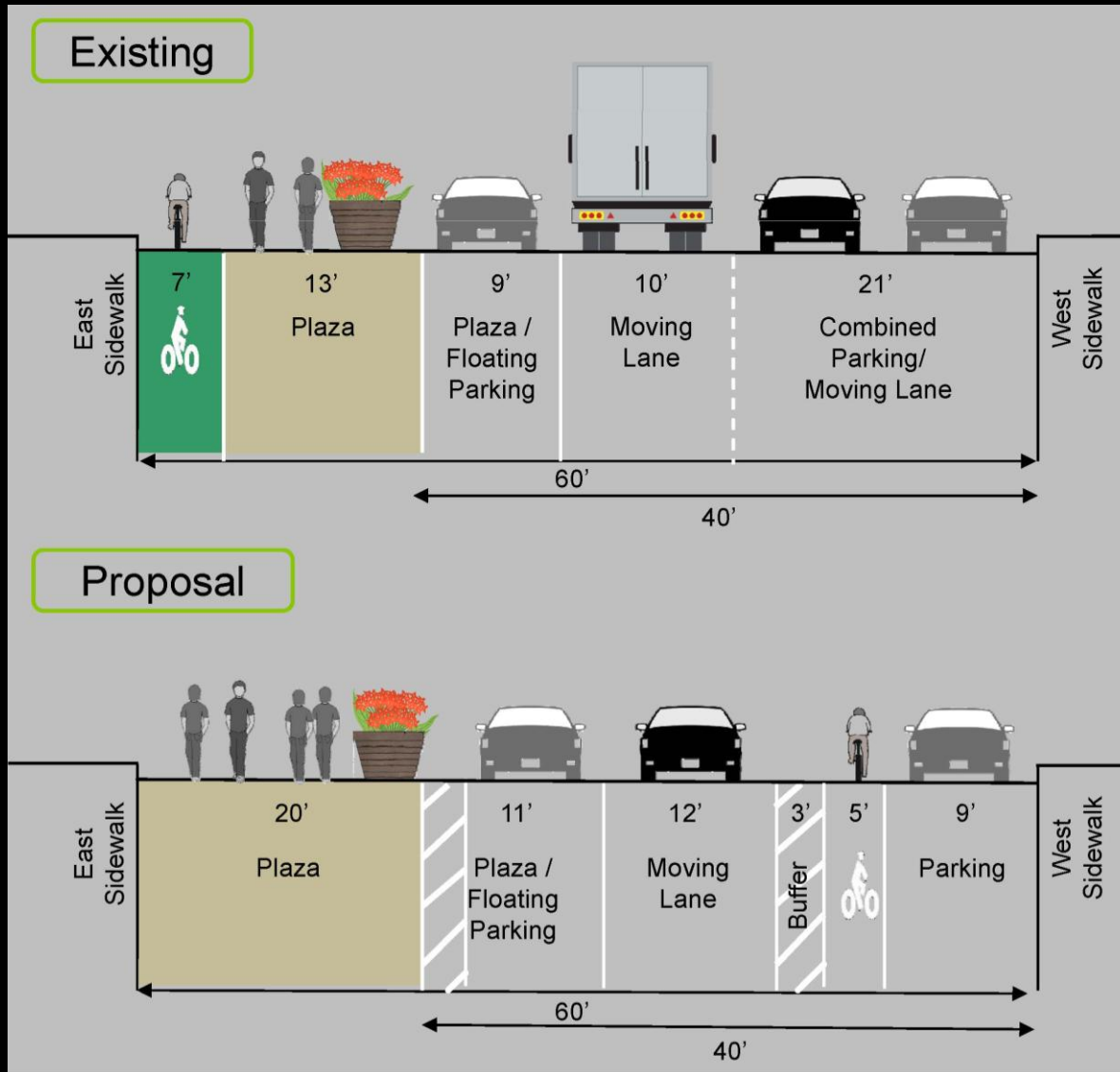
Signals need to be installed properly





# Broadway Boulevard

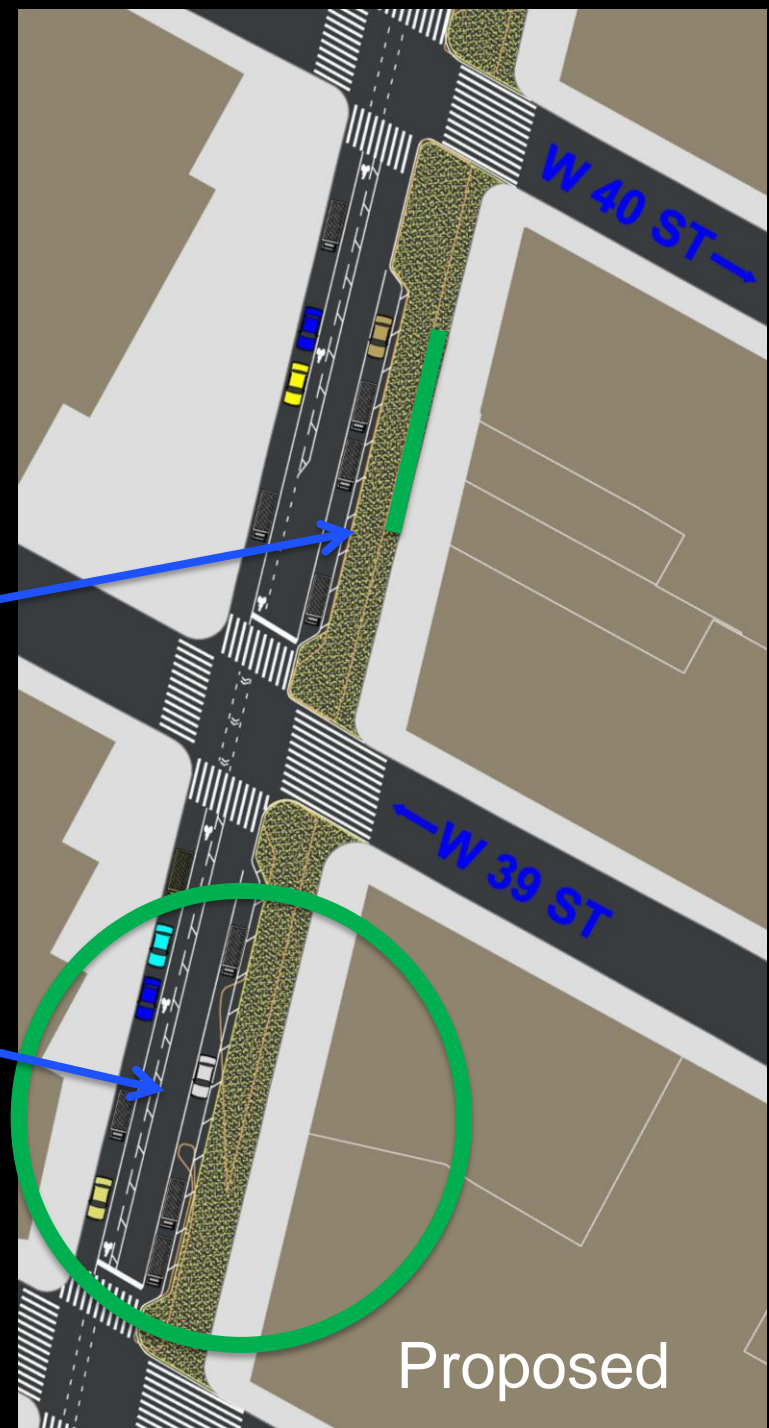
## Existing Vs. Proposed



# Broadway Boulevard Proposed

Current bicycle facility to be relocated, reducing bike/ped conflict in a larger plaza space

Existing left turn bay to be removed, connecting plaza space reducing ped/vehicle conflict





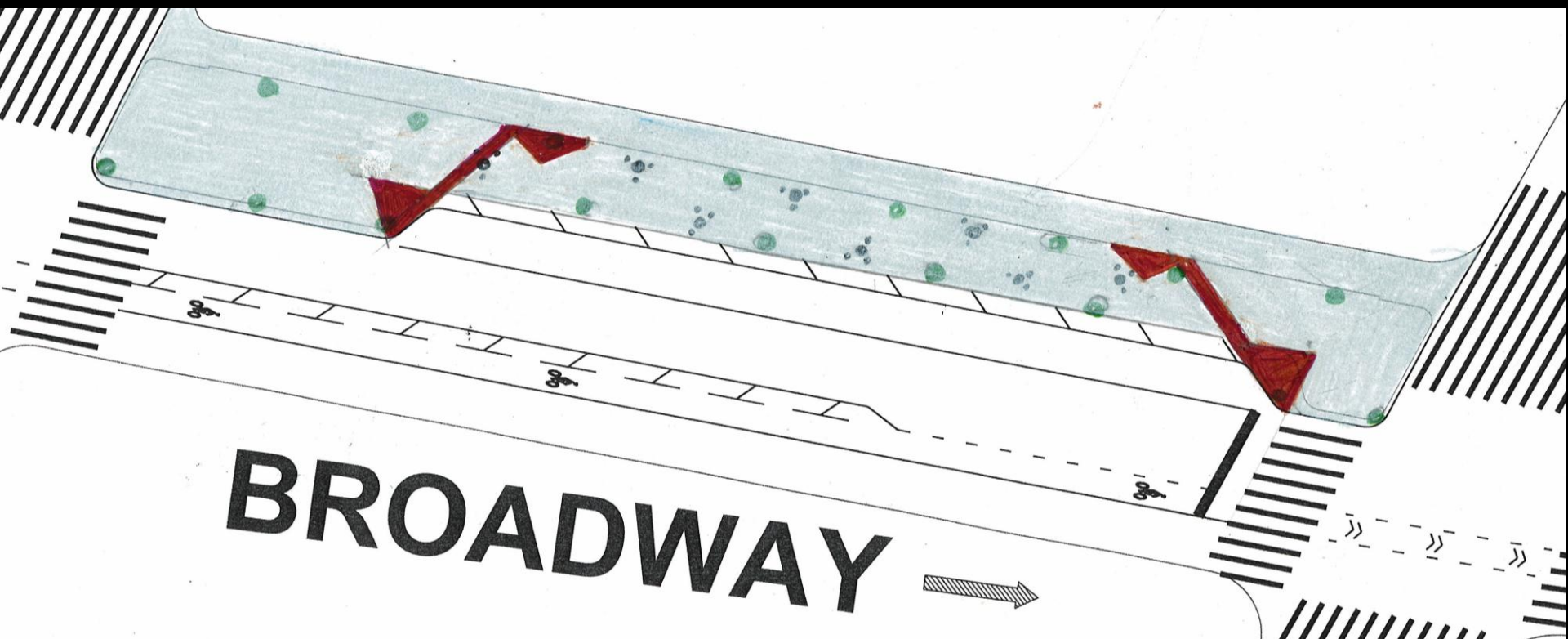
# Why not relocate bike lane within plaza?



Door zone required next to bike lane, shrinks pedestrian space.  
Fire zone needed minimizing programmable space

# Plan Summary

1. Relocate bicycle lane from east curb to typical buffered lane between southbound travel lane and parking lane
2. Reduce Broadway from two southbound moving lanes to one
3. Maintain or add curb space for vehicles
4. Increase pedestrian zone
5. Restore left-turn at 40<sup>th</sup> St





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**Thank  
You**