

Jay St from York St to Prospect St

Bicycle and Pedestrian Access Improvements

2017



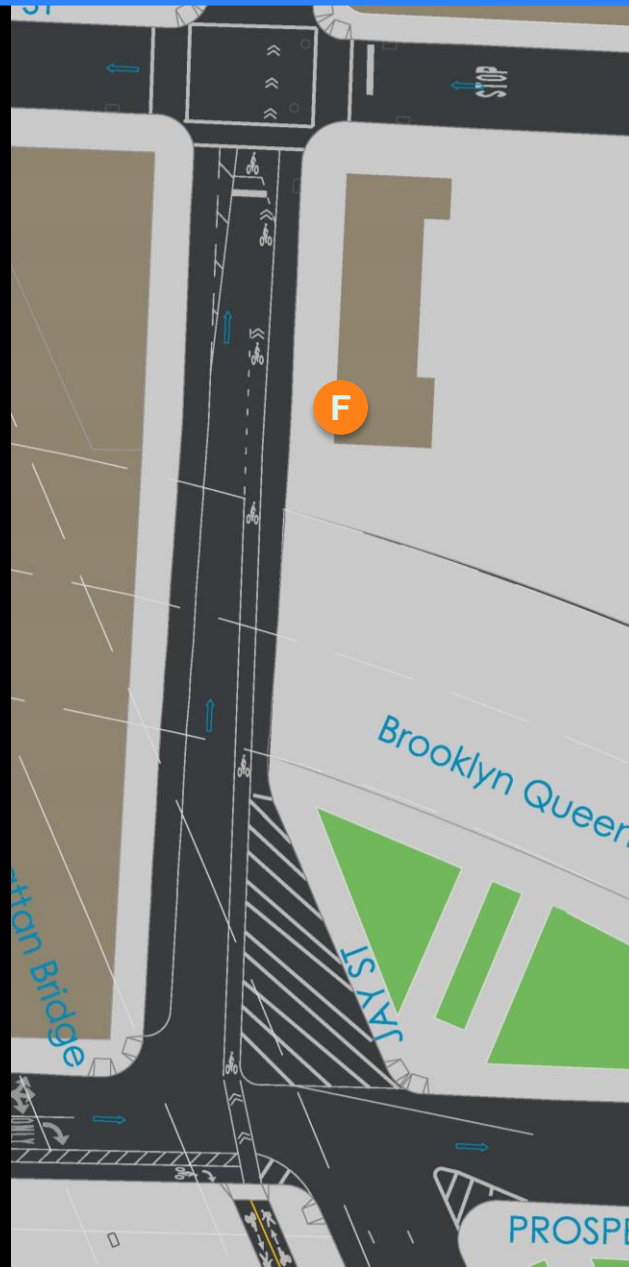
New York City Department of Transportation

Presented by the Pedestrian Projects Group May 18, 2017 to the Brooklyn Community Board 2 Transportation Committee



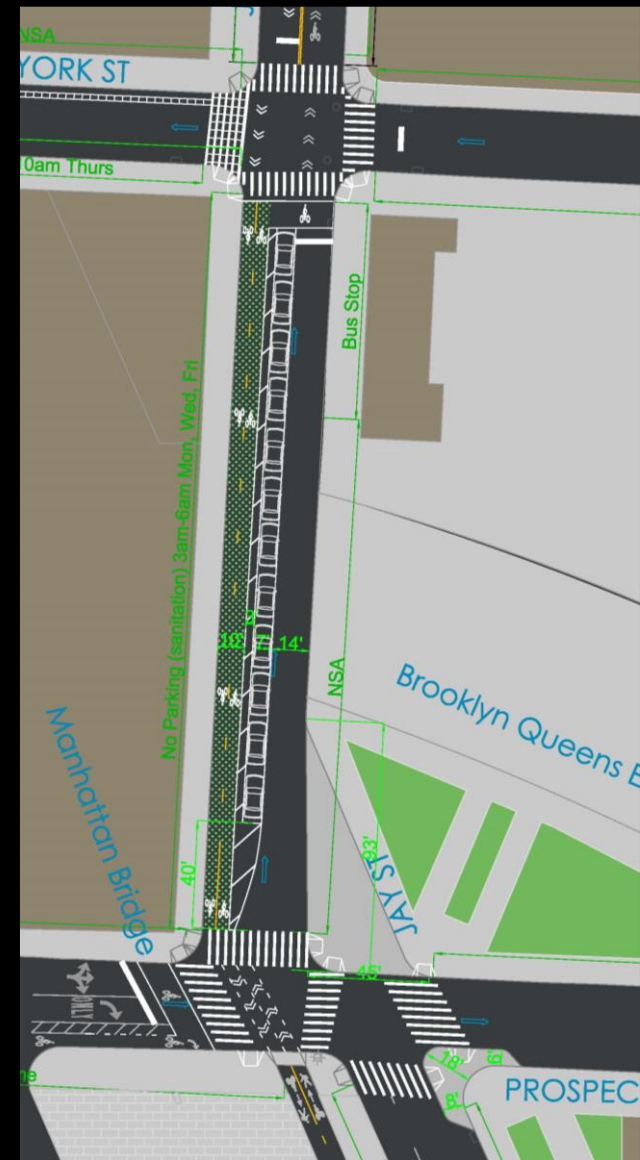
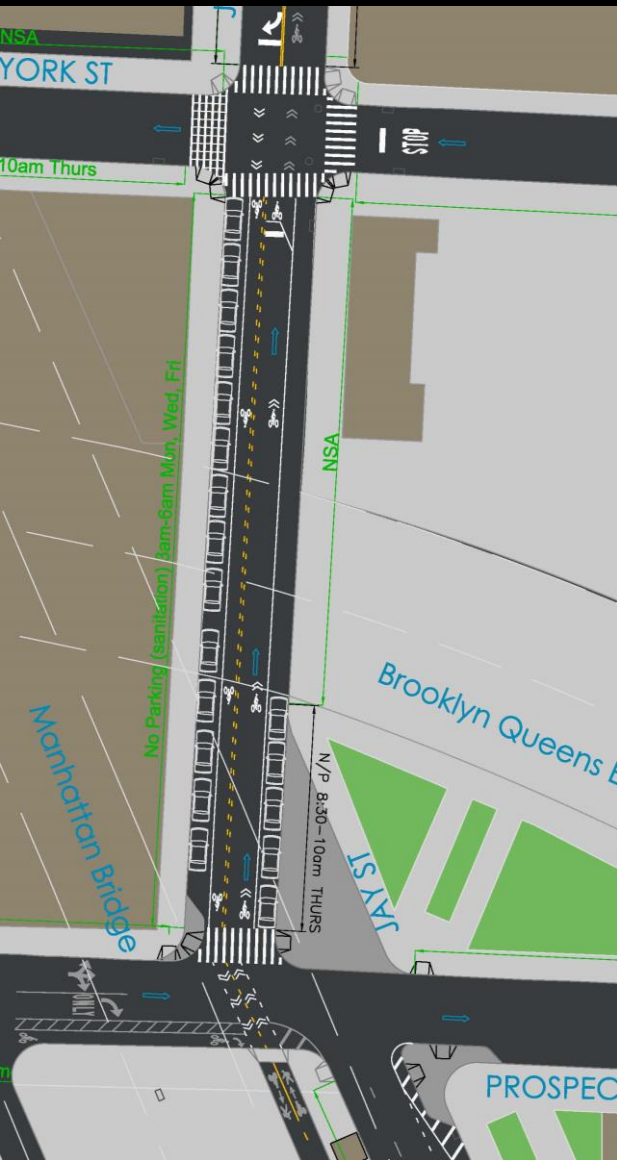
Jay St from York St to Prospect St

Existing Conditions



Project History

Previously, DOT presented to CB2 and received support for:



1. 1/20/15: Two-way bicycle facility

2. 1/19/16: Two-way Jay St

3. 3/15/16: Protected bicycle lanes

Jay St from York St to Prospect St

Previously Presented

Downhill bikes, gaining speed, going directly into oncoming traffic

Poor visibility for merge into parallel traffic

Similar entry widths confuse drivers

2016
Issues

Contraflow
bike lane

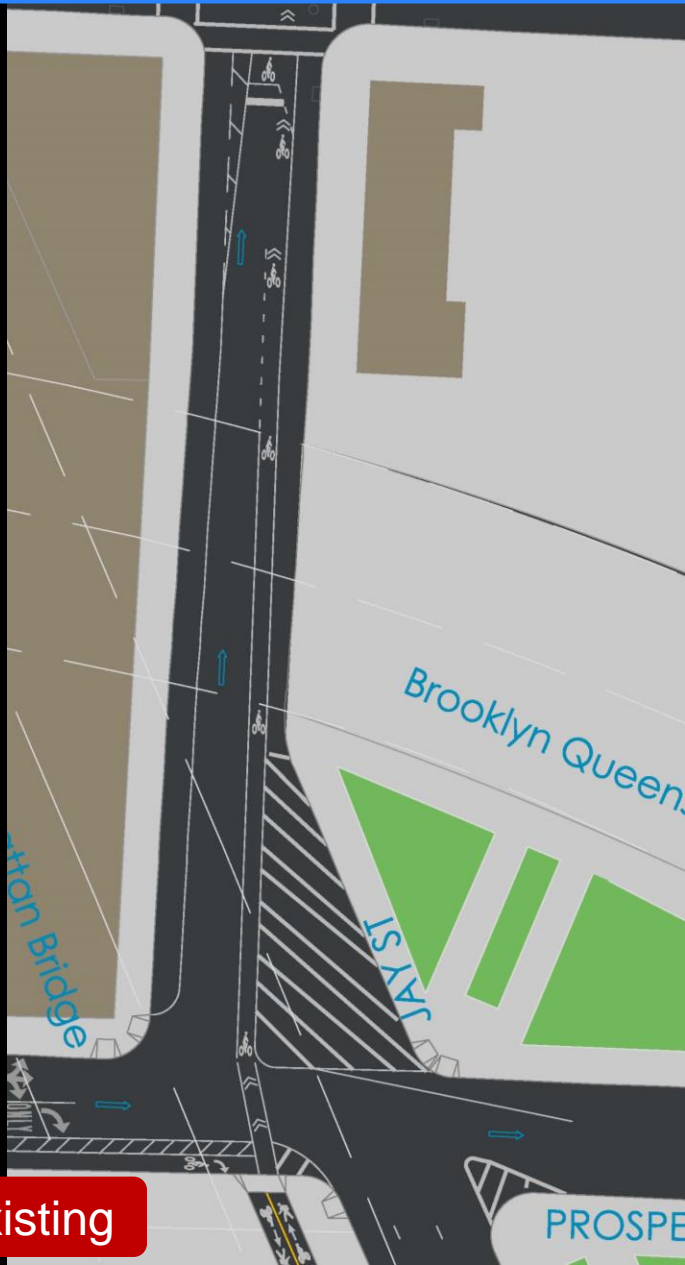
Committee
requested
evaluation of
protected
southbound
bike lane

Presented
2/17/17



Jay St from York St to Prospect St

2017 Revised Proposal



Existing

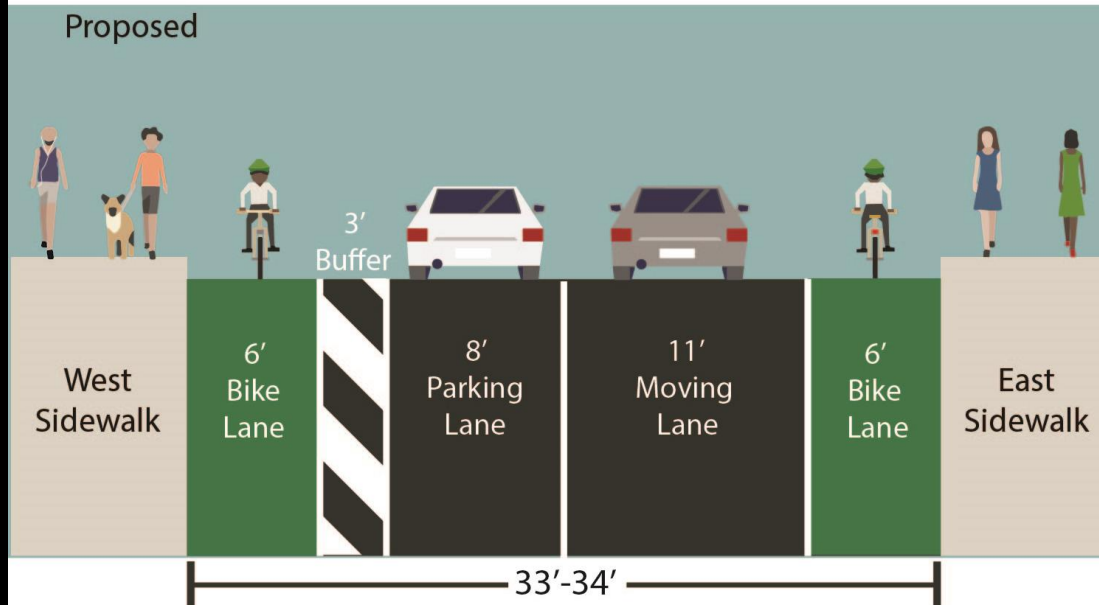
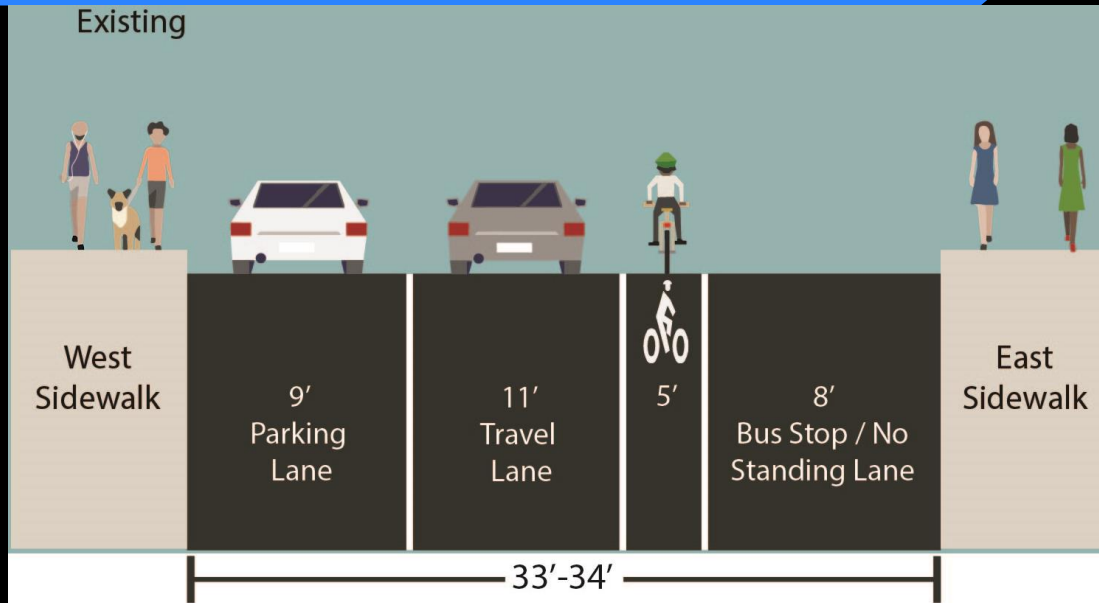
Parking protected southbound bike lane



Proposed

Jay St from York St to Prospect St

2017 Revised Proposed Section



Summary and Benefits

Summary

Previously approved - Jay St and Prospect St: build curb extension on NE and SE corners, mark crosswalks on all legs, and signalize intersection.

Requested for vote of support – Jay St corridor: create a parking protected southbound bicycle lane between Prospect St and York St, relocating existing northbound bicycle lane to curbside

Benefits

Improves connectivity and safety for pedestrians and bicyclists



www.nyc.gov/dot

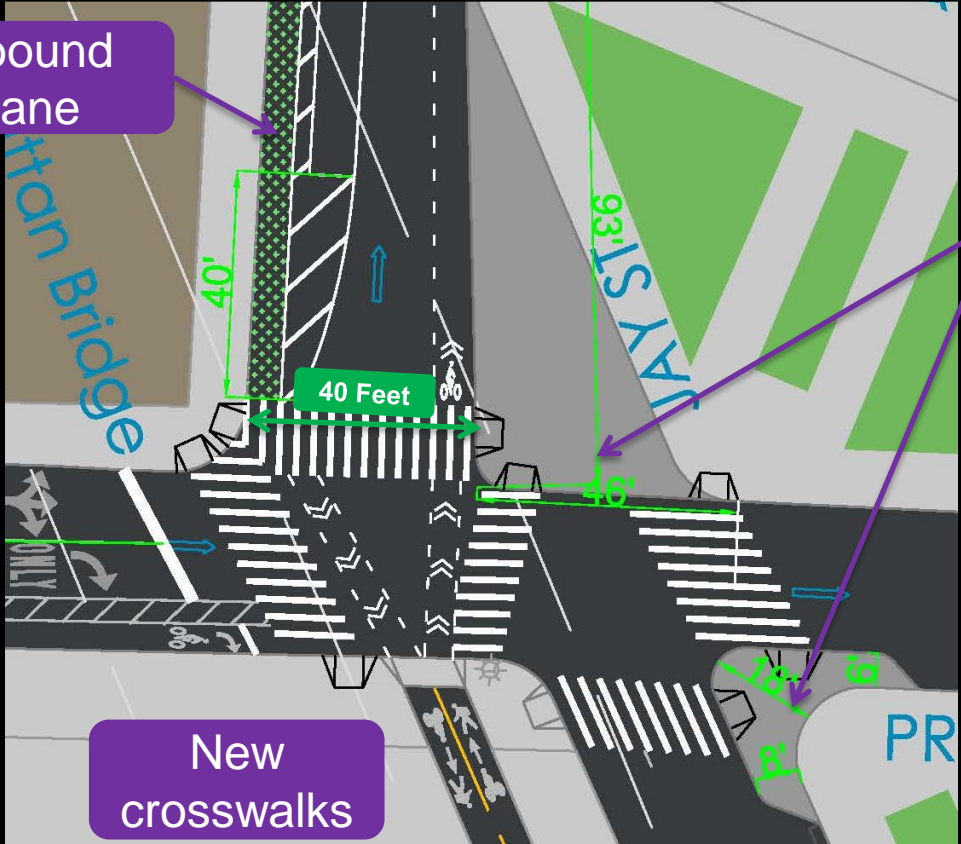
Thank
You

Jay St & Prospect St

2017 Revised Proposal



Southbound bike lane



Concrete curb extensions

New signal at intersection (approved February 1, 2017)

New crosswalks