



CENTRE ST LAFAYETTE ST TEMPORARY BIKE LANES

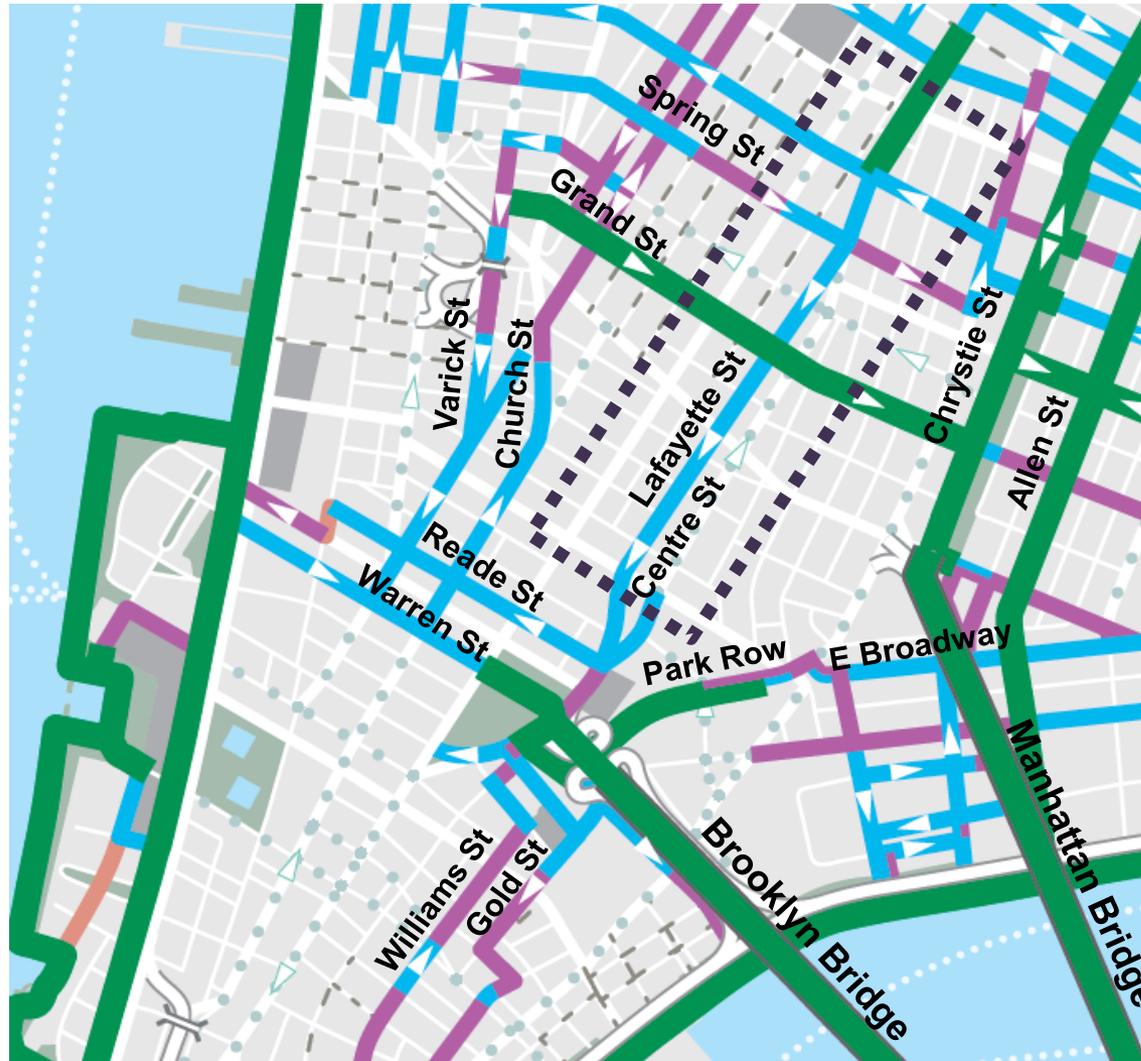
Presented to Manhattan Community Board 1
July 2020



Centre St & Lafayette St

Connections to East River Bridges

Ongoing strategy to install protected bike lanes adjacent to East River Bridges since 2007



Manhattan Bridge

PBL connections installed on Allen St and Chrystie St that connect to 1st Ave and 2nd Ave

Brooklyn Bridge

No northbound connection from Brooklyn Bridge without forcing cyclists to divert several blocks east or west.

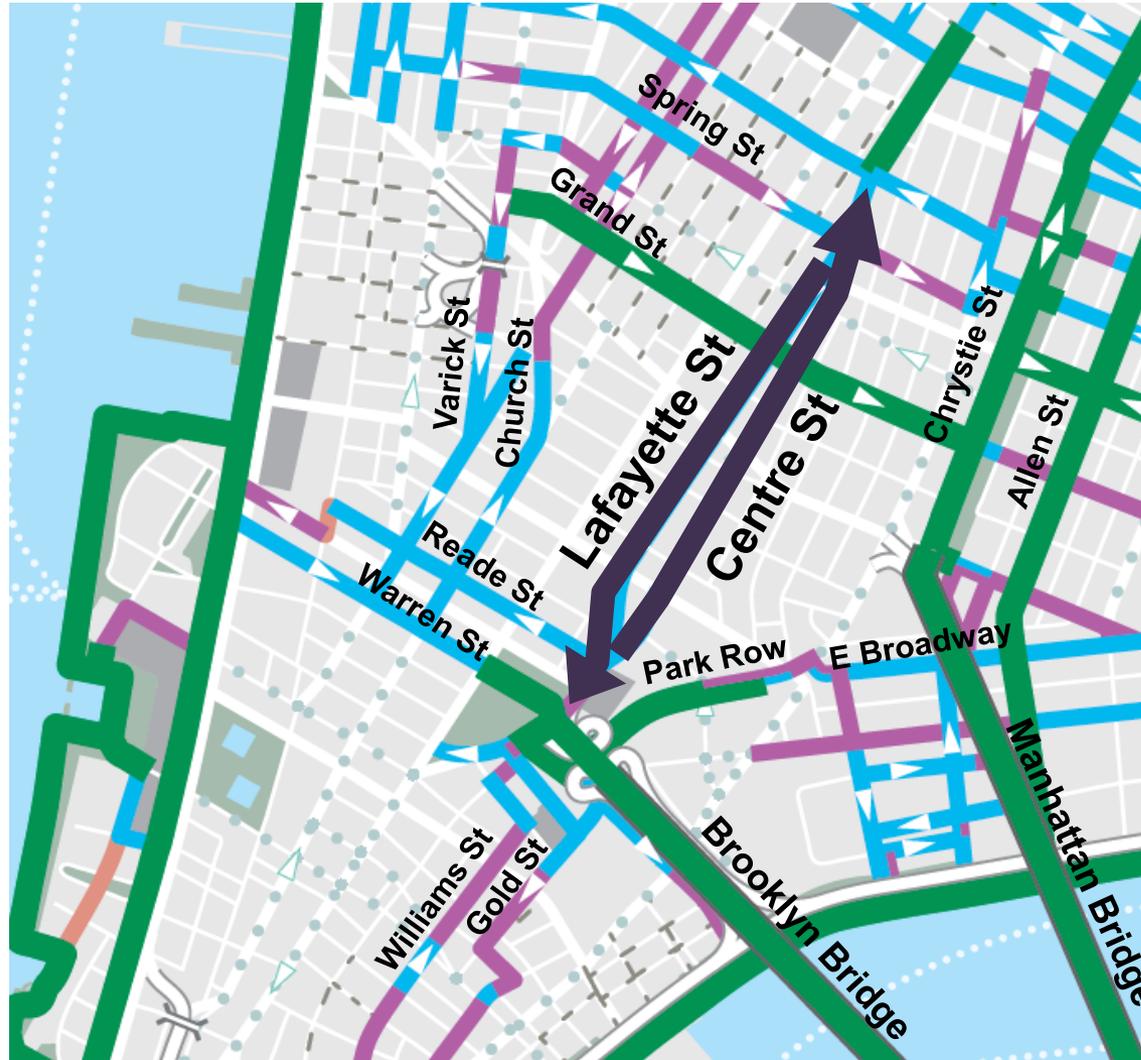
Financial District

Park Row PBL & additional standard lane connections improve Brooklyn Bridge access to and from locations to the south

Centre St & Lafayette St

Connections to East River Bridges

Improve bicycle connection to points north of the Brooklyn Bridge



Centre St

A temporary Northbound barrel-protected bicycle lane that connects to the existing Lafayette St PBL

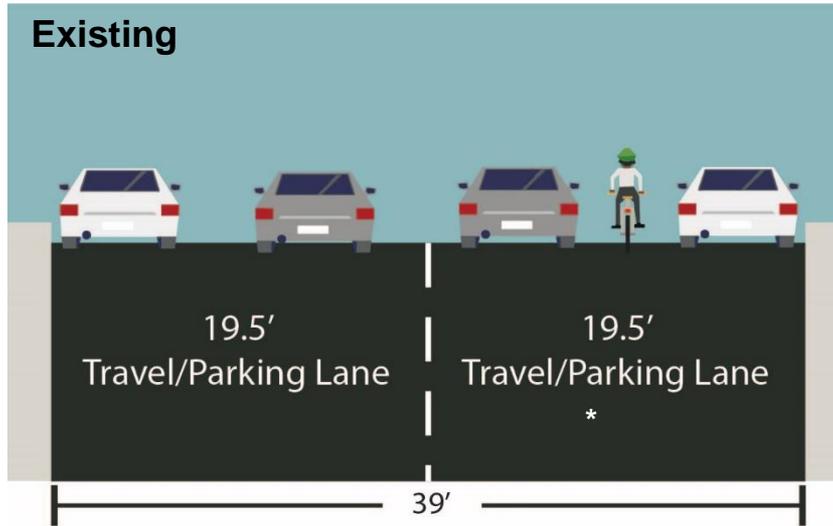
Lafayette St

Supplementing the existing buffered bicycle lane with barrels to separate bicycles from vehicles

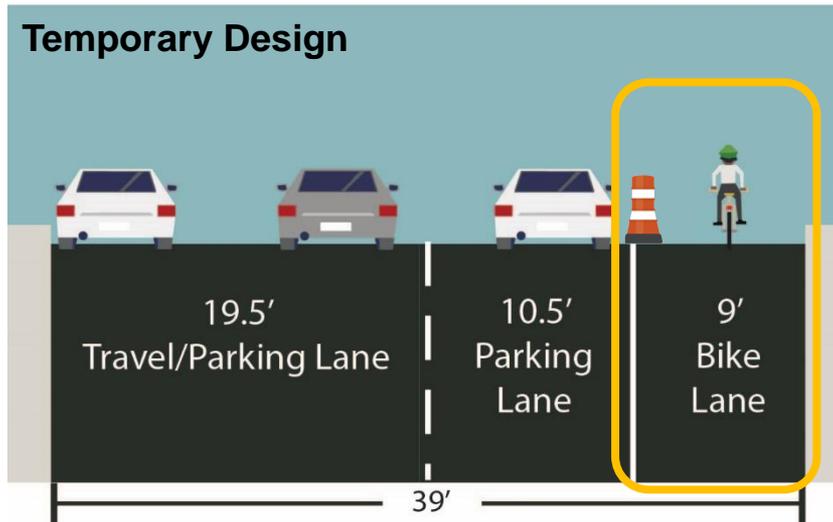
Centre St

Typical Proposed Design, Worth St to Kenmare St

Existing

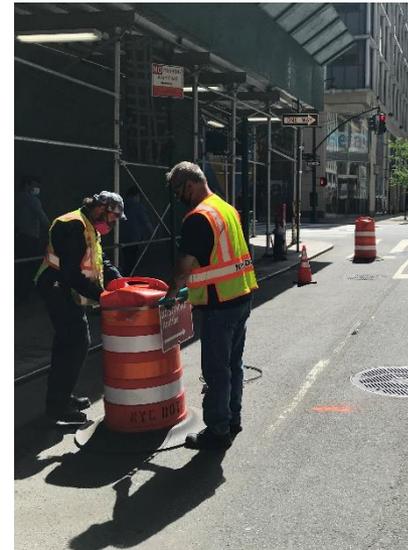


Temporary Design



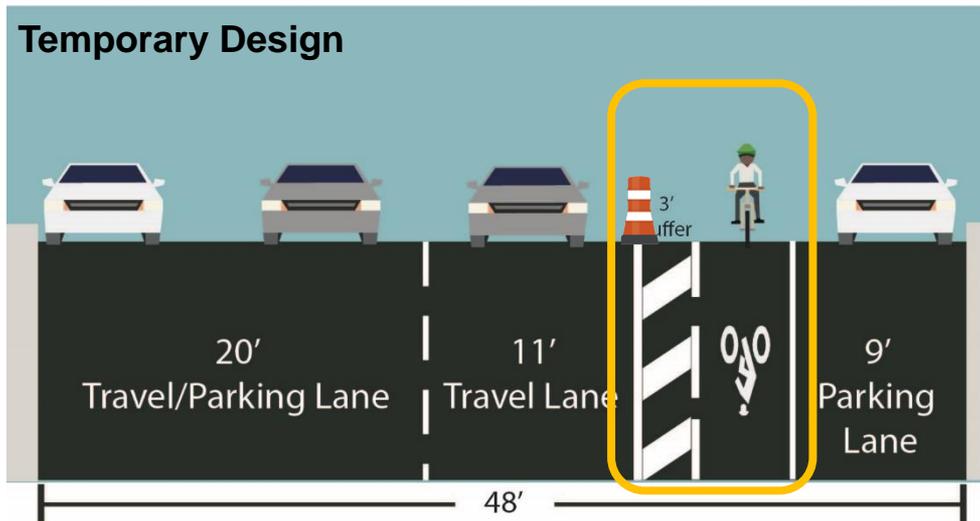
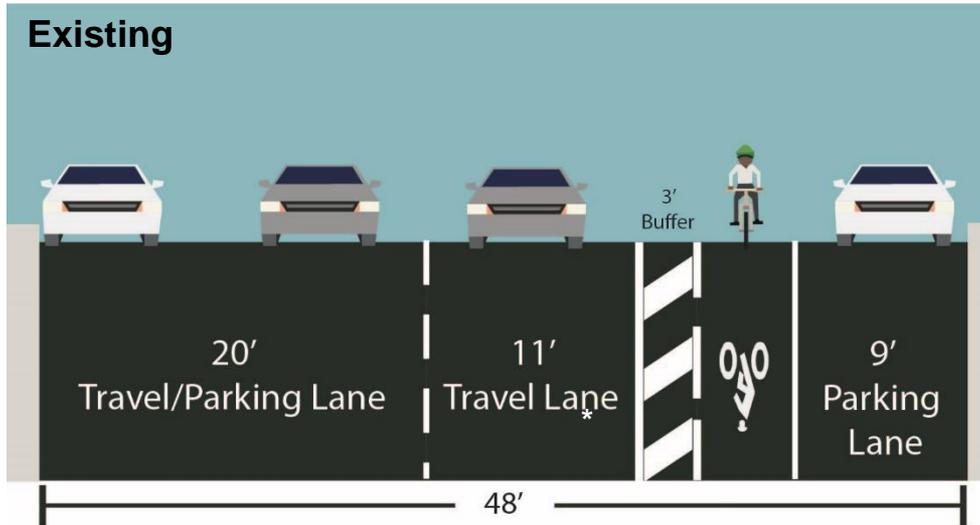
Installation phase starts this summer

- Install markings to demarcate bike lane from parking lane
 - Convert one travel lane to floating parking
- Use barrels and other vertical elements to delineate bike lane
 - Clarify edge of floating parking lanes
 - Clarify edge of bike lanes
- Additional temporary elements (markings, signs) to follow



Lafayette St

Typical Proposed Design, Kenmare St to Reade St



Installation phase starts after Centre St

- Use barrels and other vertical elements to delineate bike lane
 - Clarify edge of floating parking lanes
 - Clarify edge of bike lanes



- Additional temporary elements (markings, signs) to follow

Centre Street *and* Lafayette Street

Summary

Next Steps

Continue implementation of Phase 1 (Centre St)

- Temporary markings to clarify bike lane, floating parking lane
- Barrels to be placed within new markings
- Additional signage to communicate new configuration

Coordination to prepare for Phase 2 (Lafayette St)



Questions?
THANK YOU!



NYC DOT



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