





CENTRE ST / PARK ROW



Existing signed route to bridge from Battery Park and Financial District requires that cyclists take

- Substantial detour
- Challenging section of Church St



Battery Park

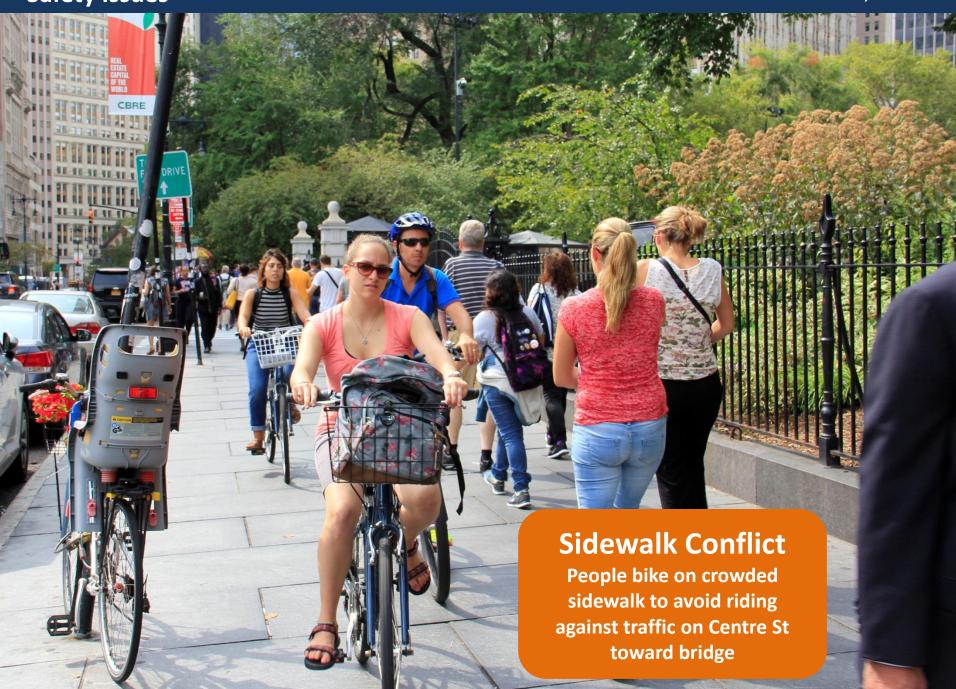


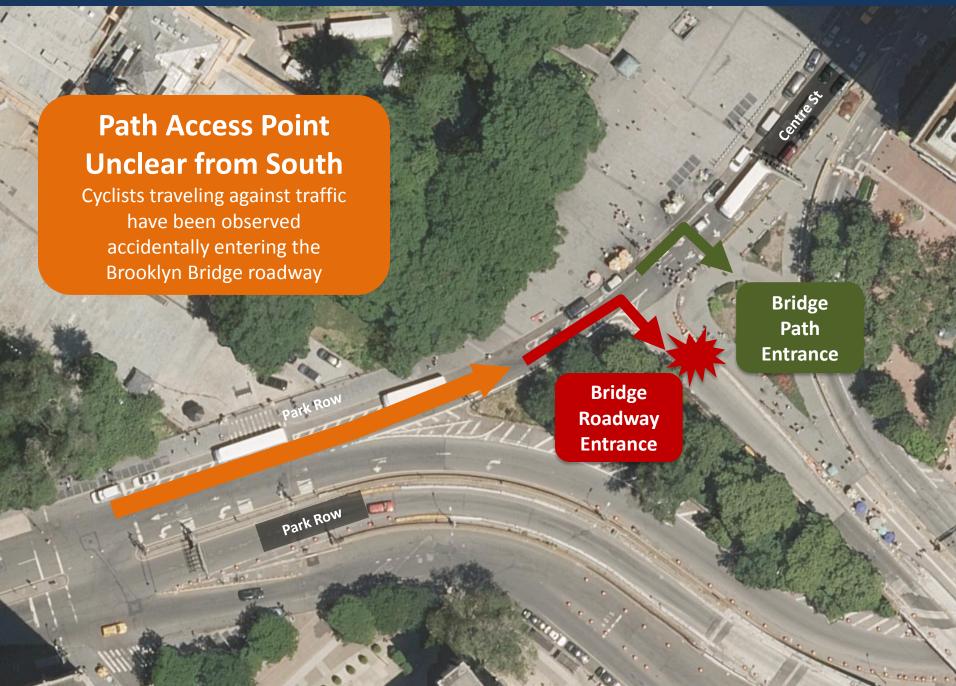
Warrenst

Park Row

City Ho Park

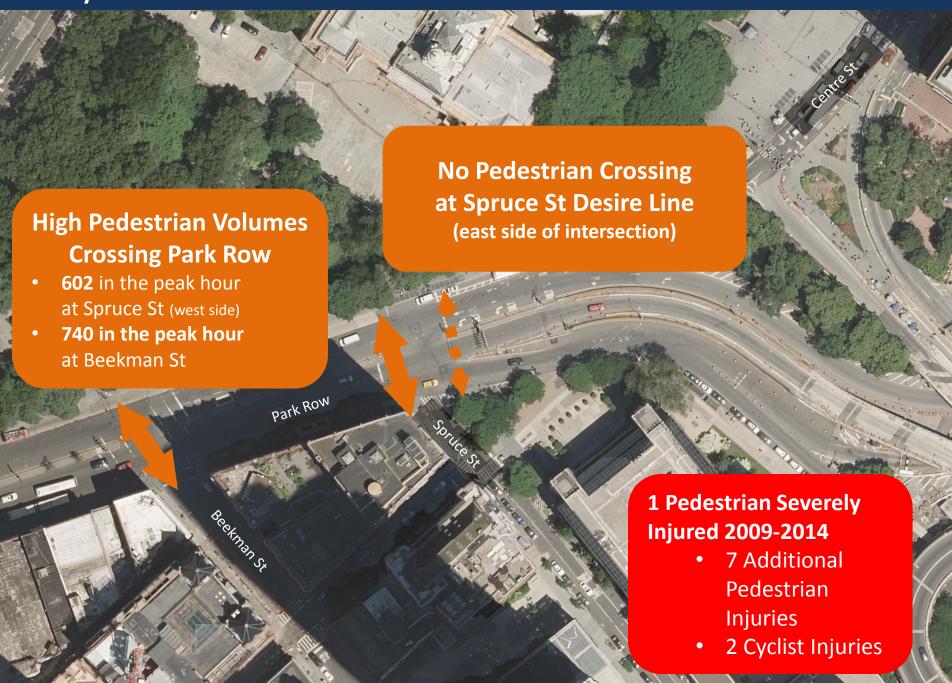






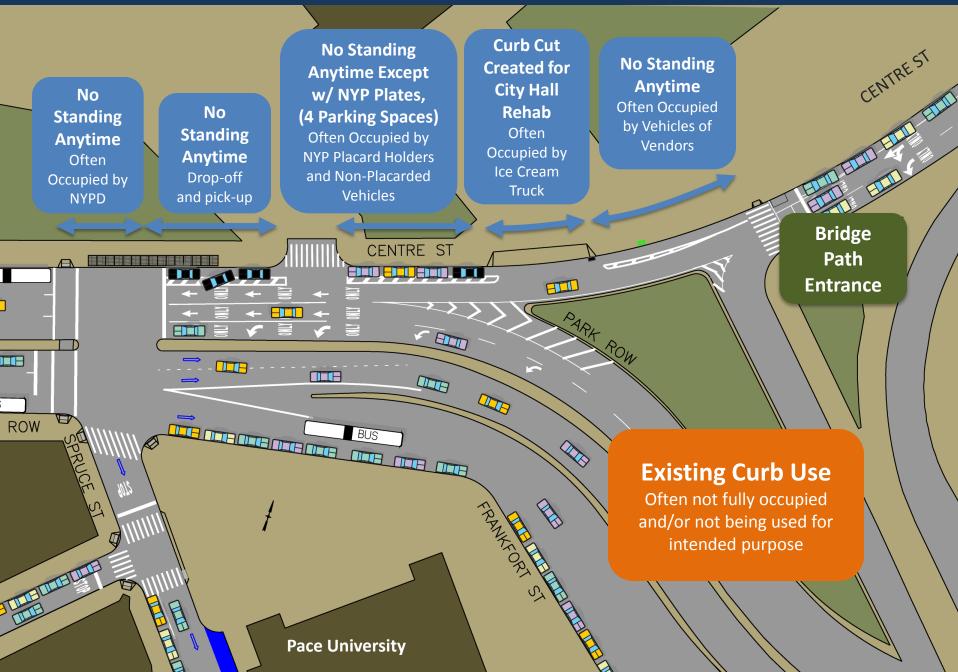
Centre St / Park Row

**Safety Issues** 





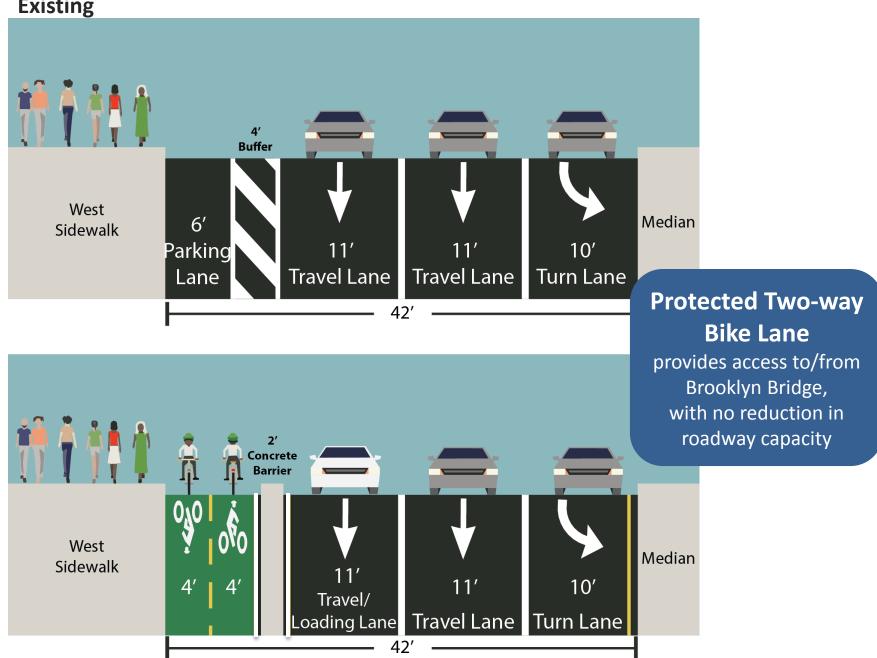
### **Existing Conditions – Parking**



### **Proposed Design – Bike Improvements**

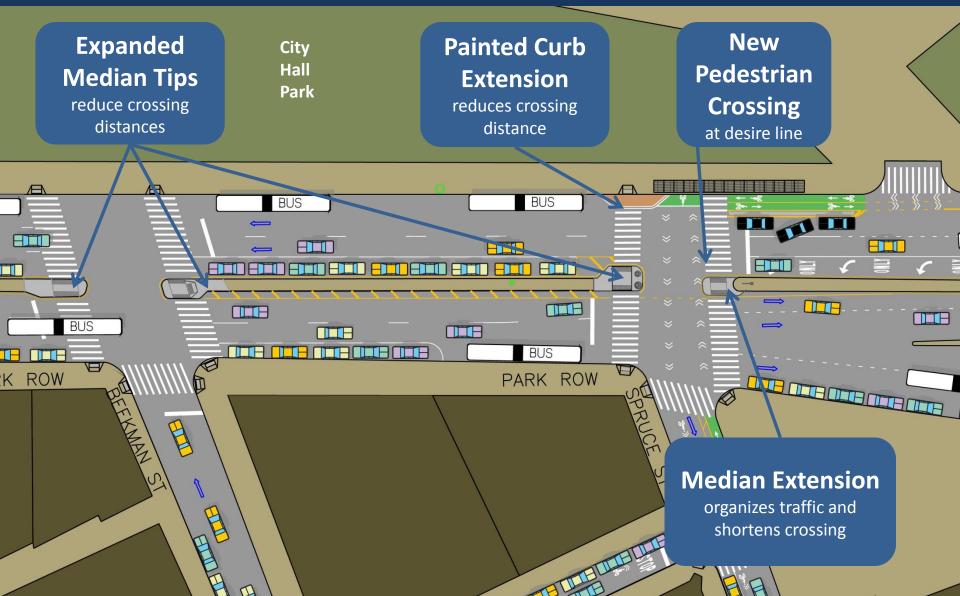
**Two-way Protected** City Hall **Bike Lane** provides access to and from **Short-term** Brooklyn Bridge, clarifies Loading/Unloading entrance point maintained in front of City Hall while preserving traffic flow CENTRE ST Bridge **Path Entrance** IB ROW BUS **Shared Lanes and Contraflow Bike Lane** connect the Brooklyn Bridge and City Hall to the Financial District **Pace University** 

### **Existing**





### **Proposed Design – Pedestrian Improvements**



### **CENTRE ST / PARK ROW Project Summary**

## Bike Access to the Brooklyn Bridge

- Two-way protected bike lane provides safe, direct access to and from bridge path for 1,500+ cyclists daily
- 500+ cyclists riding contraflow or on sidewalk accommodated on street, improving safety for everyone
- Bike lanes and shared lanes connect
   Battery Park and Financial District to
   Centre St/Park Row and bridge

### **Parking Changes**

- Short-term
   loading/unloading
   maintained in front of
   City Hall
- 9 new placard parking spaces on expanded median replace 4 placard parking spaces removed for bike lane

#### **Pedestrian Crossings**

- New pedestrian crossing at desire line on east side of intersection with Spruce St
- Pedestrian crossings at Spruce St and Beekman St shortened by expanded median tips, curb extension, and extended medians



# LOWER MANHATTAN BICYCLE NETWORK



# Proposed New Bike Route to Bridge

Half-mile shorter
4 fewer intersections
Avoids Church St

### + 2.3 Miles of Bike Network

Bike lanes and shared lanes connecting City Hall to the Financial District and Battery Park

Battery

Park

Bridge St

Warren St Church St City Hall Park Row CO CO Waterst **Proposed Bike Route Existing Signed Bike Route** 

### **Road Width**

Limited Space for Bike Lanes

Complex Street Grid
Need for Wayfinding

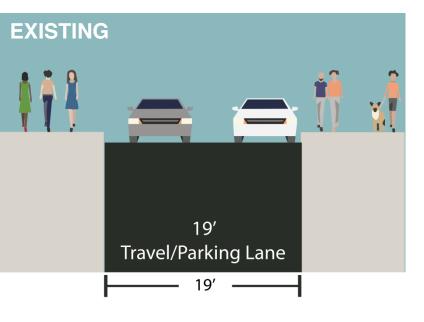
#### **Curb Demand**

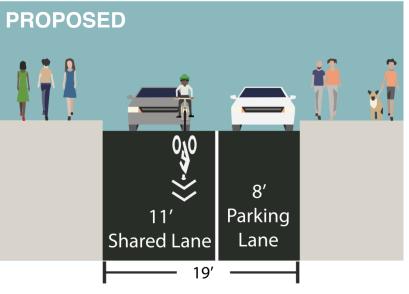
Curb space needed for loading/unloading

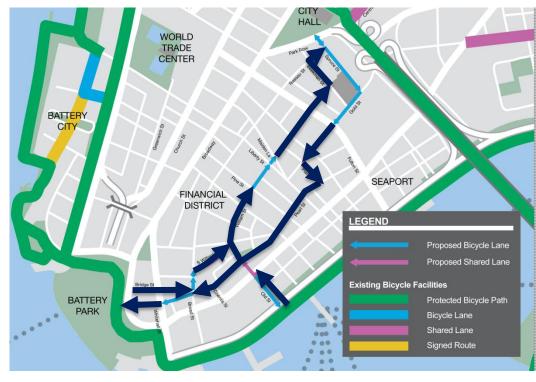


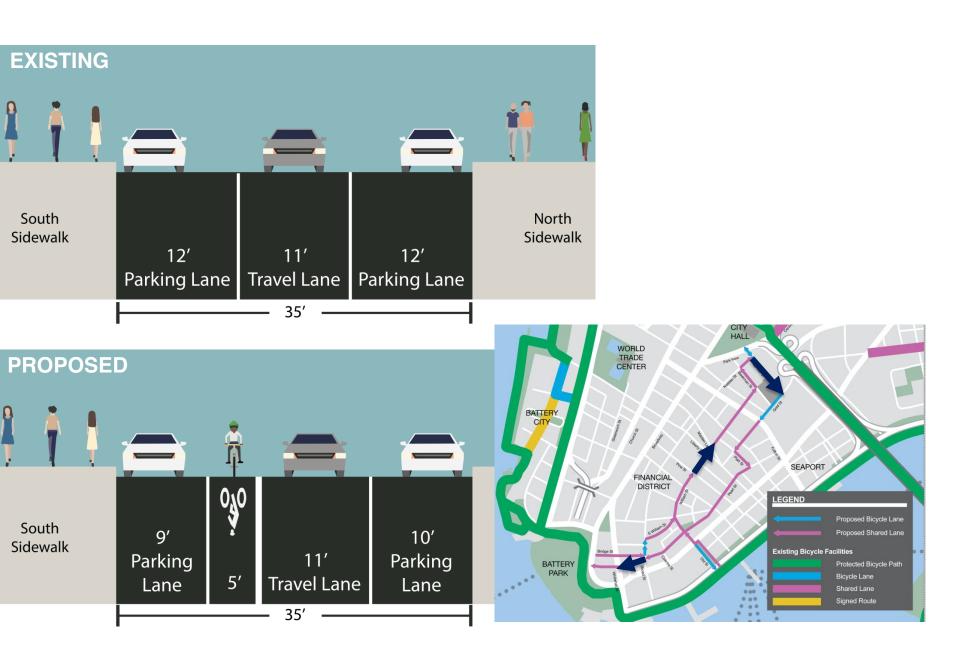


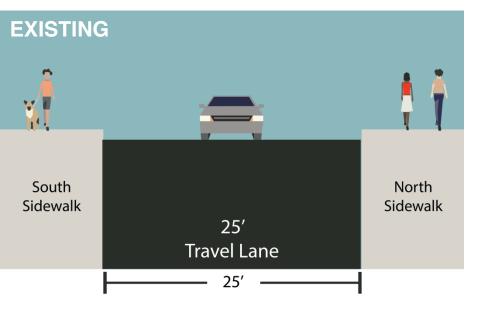


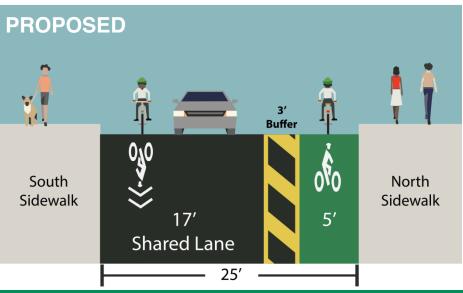






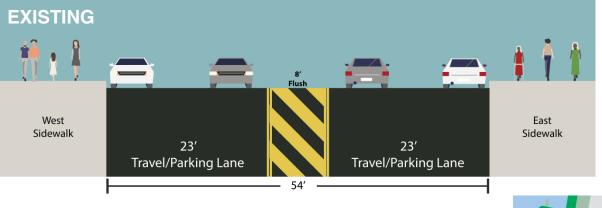


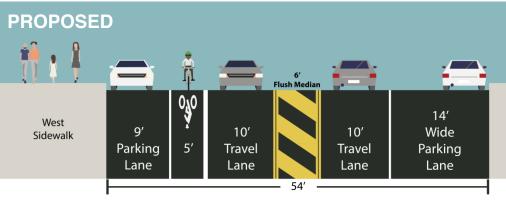


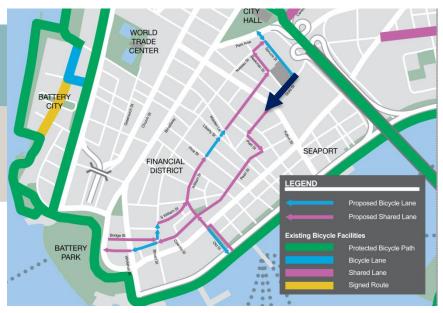




Spruce Street from Park Row to Nassau Street









#### **Summary**



### **THANK YOU!**

Questions?











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