



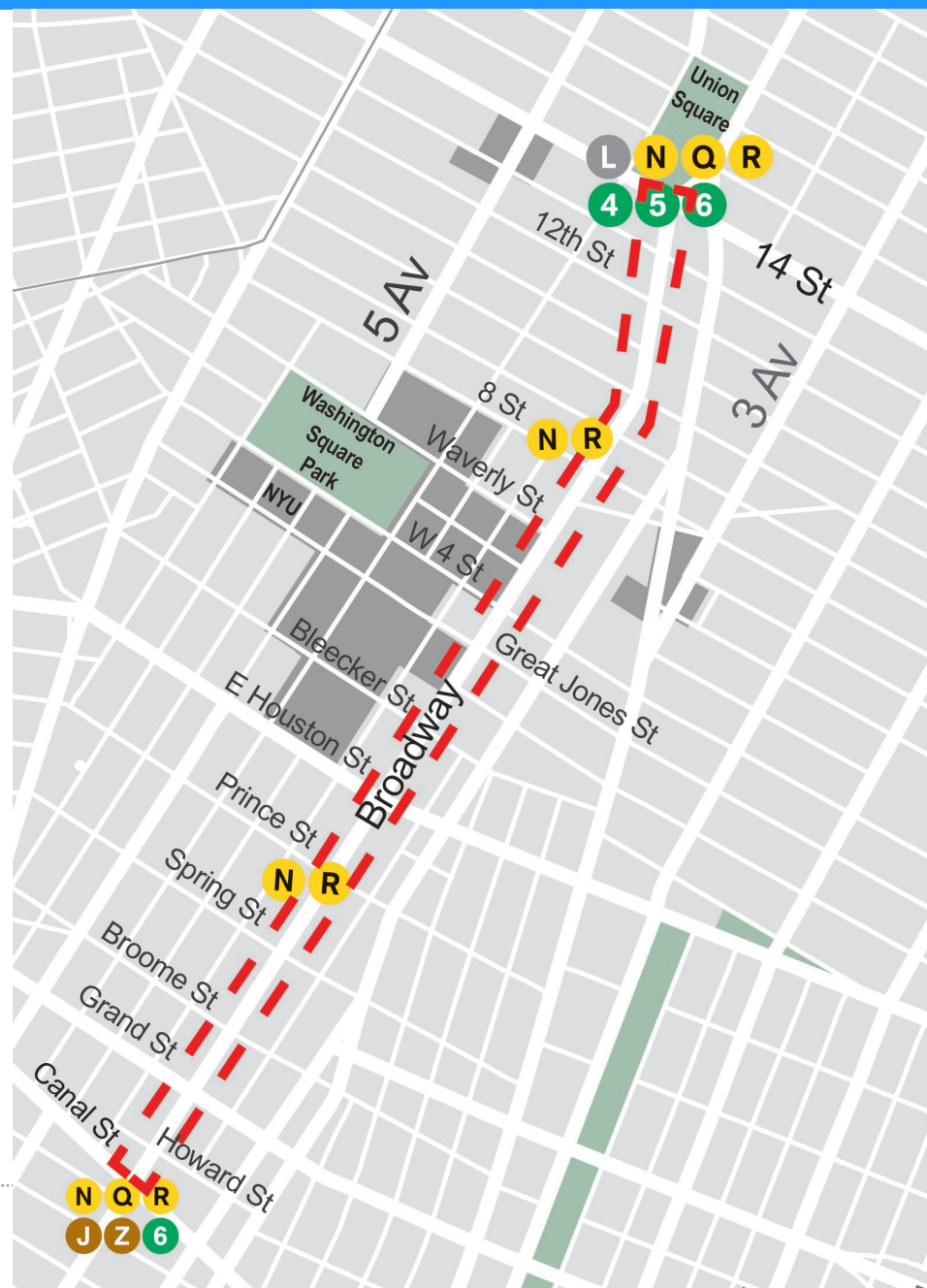
BROADWAY 14TH ST TO CANAL ST

Presentation to CB2

December 6th, 2018

BACKGROUND

- Broadway from 14th St to Canal is a busy commercial corridor with heavy pedestrian traffic serviced by many subway and bus lines
- New York University, Washington Square and Union Square Park are large pedestrian generators
- Broadway 14th St to Canal is in a Vision Zero Area with 25 KSI
- At walkthrough with CB2, Village Alliance, NoHo BID and SoHo BID on September 26th, 2017 curb extensions were requested for priority locations at subway stations and particularly crowded corners



EXISTING CONDITIONS

1

EXISTING PEDESTRIAN CONDITIONS

- Heavily trafficked pedestrian corridor
- Pedestrian congestion occurs at intersections, particularly at subway stations where the sidewalk is narrowed by subway entrances



EXISTING BICYCLE CONDITIONS

- Bicycle lane on Broadway ends at 14th St, but many cyclists continue south
- Many east/west bicycle connections but few southbound
- Without a designated lane cyclists do not all ride on the same side of street



Existing Conditions: Broadway at 8th St

PROPOSAL

2

DOT IN-HOUSE TOOLKIT

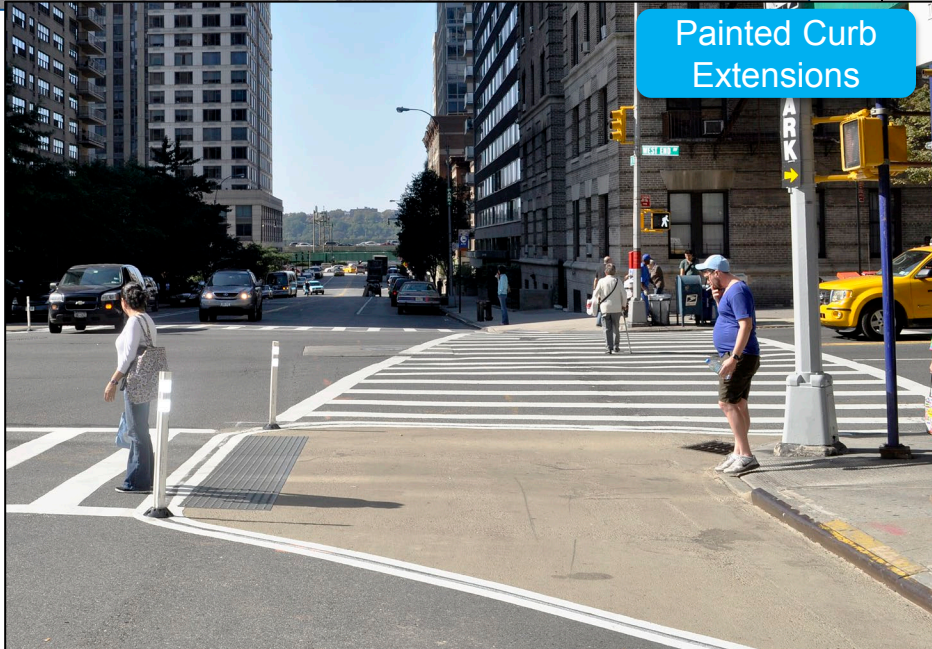
Bike Lanes



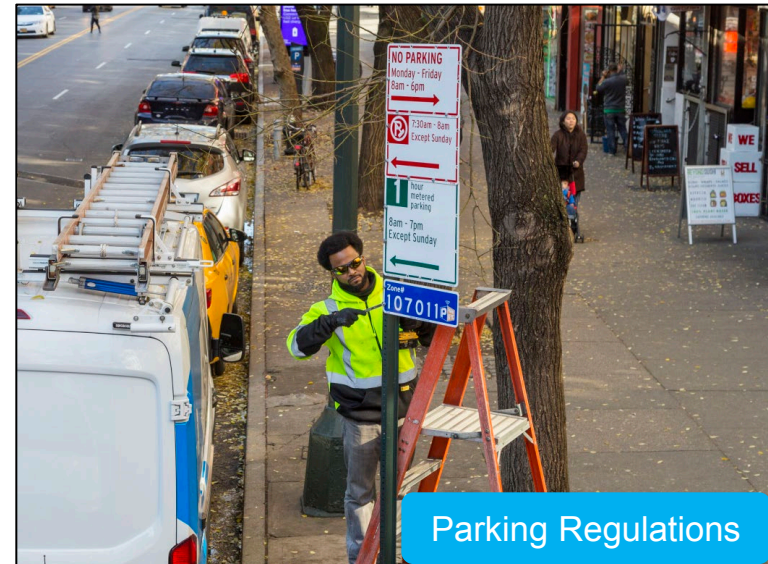
Striping



Painted Curb Extensions



Parking Regulations

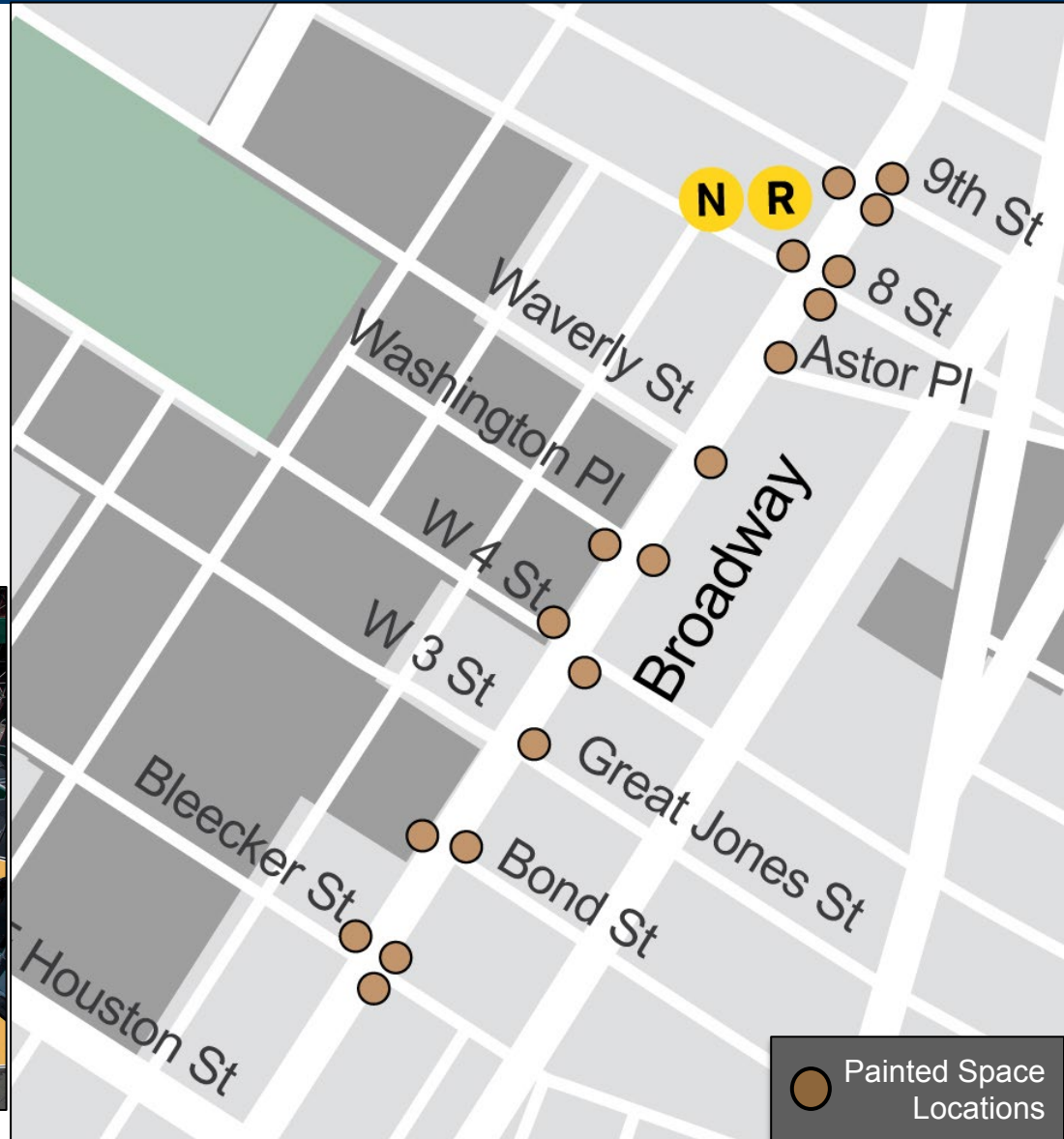


9TH ST TO BLEECKER ST

- 17 painted curb extensions will be installed from 9th St to Bleecker St
- The Village Alliance has agreed to clear these spaces of snow and debris
- NoHo BID is voting later in December on their maintenance



Proposal Rendering: Broadway and Bleecker St

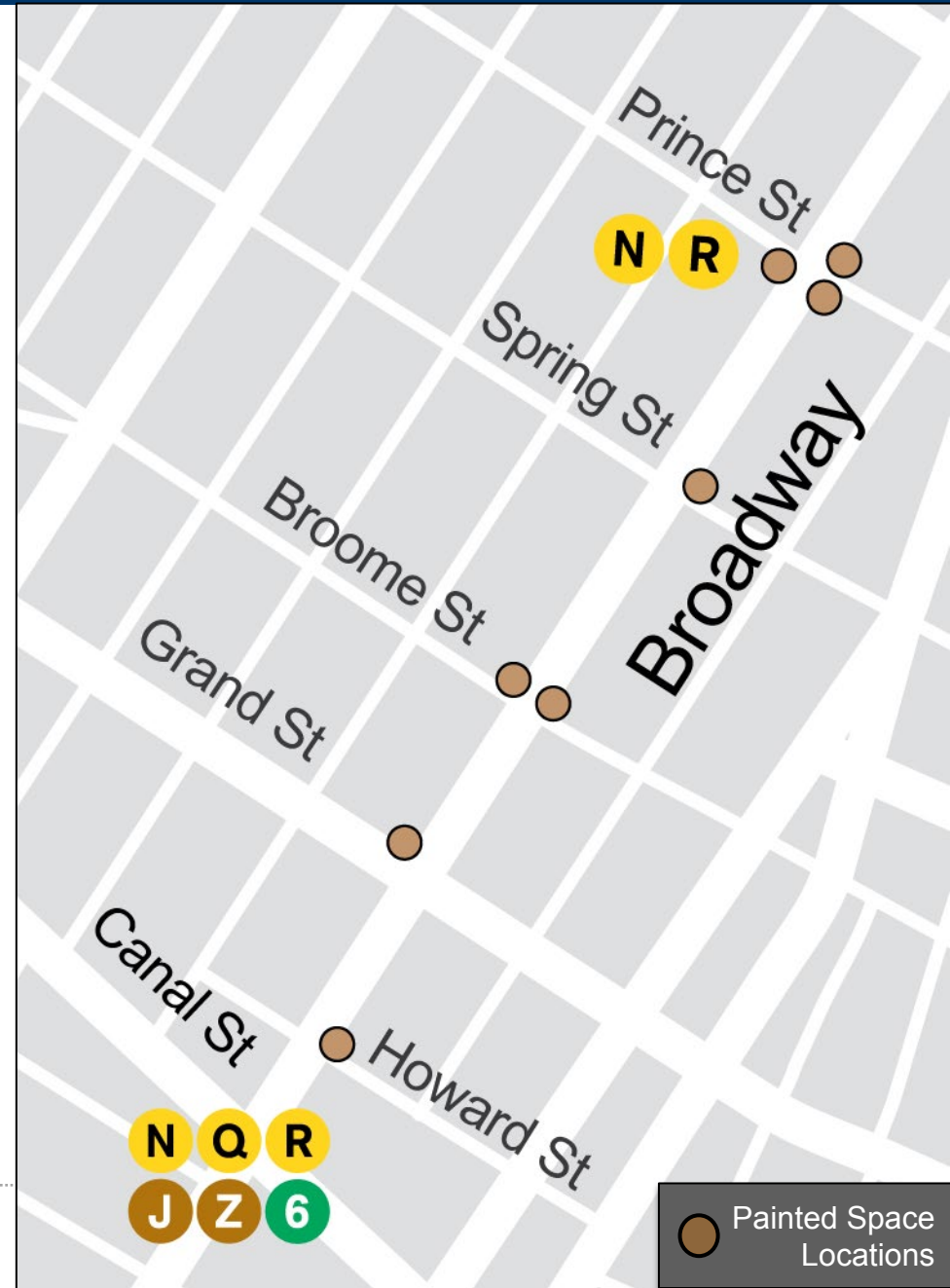


PRINCE TO HOWARD ST

- 8 painted curb extensions will be installed from Prince St to Howard St
- The SoHo BID has agreed to clear these spaces of snow and debris

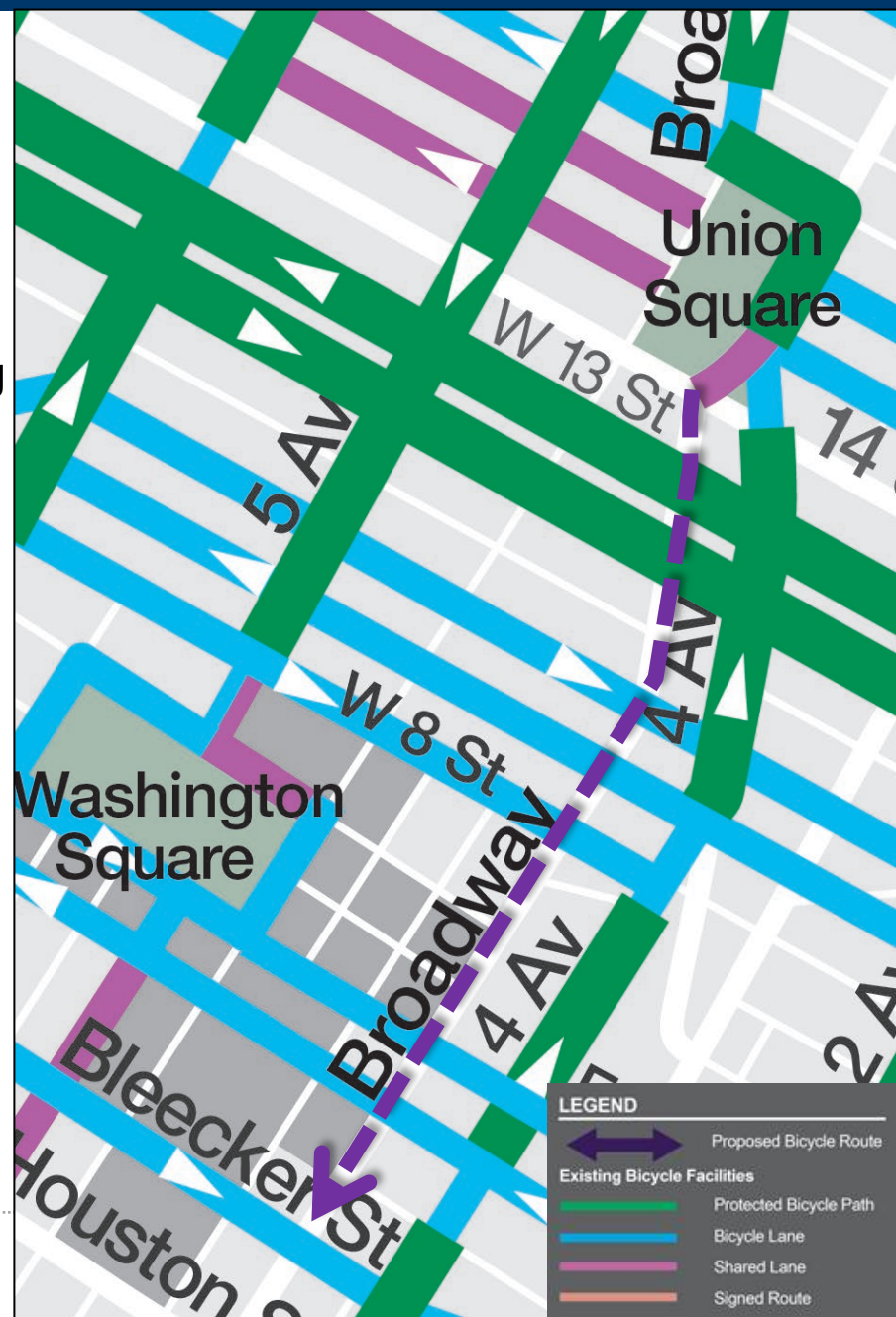
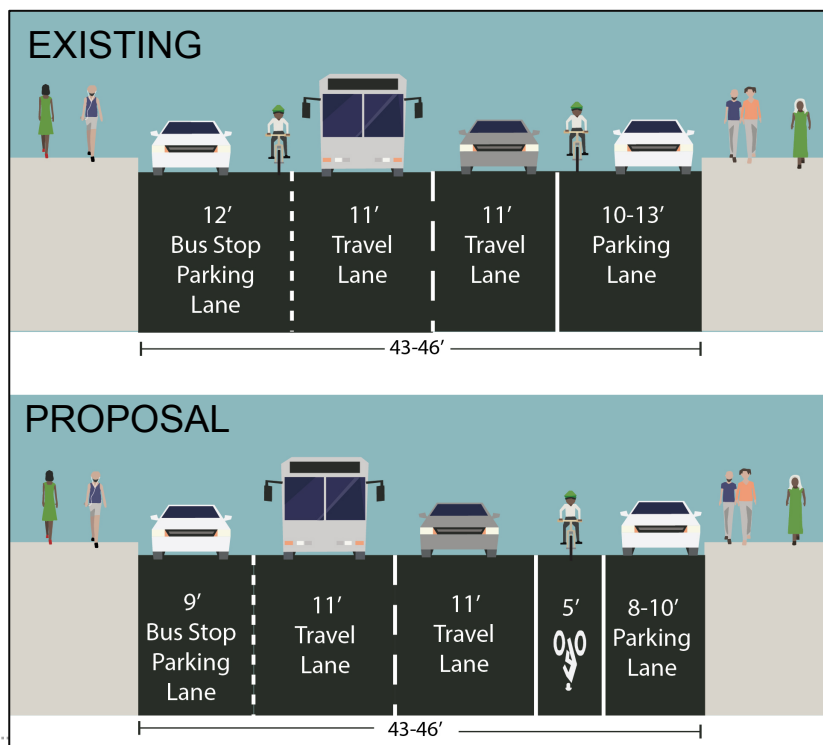


Proposed Configuration: 8th St and Greene St



BIKE LANE

- Install a 5' standard bike lane on Broadway between 14th St and Bleecker St. The existing wide parking lanes will be narrowed and no travel lanes will be removed
- Create a much needed southbound bicycle connection and work as a pair with the existing northbound 4th Ave bike lane



SUMMARY AND BENEFITS

Summary

- Install 25 painted curb extensions on Broadway from 9th St to Howard St
- Install standard bike lane on Broadway from 14th St to Bleecker St

Benefits

- Expanded pedestrian space at intersections will reduce congestion on sidewalks and allow for greater visibility between pedestrians and drivers
- Designated bike lane will consolidate cyclists to one side of the street



THANK YOU!

Questions?



NYC DOT



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