



SAFETY & PUBLIC SPACE IMPROVEMENTS IN COURT SQUARE

Public Space Unit . March 2021



DOT Public Space



Seasonal Streets



StreetSeats



Plaza Program



CityBench



29-Day Concessions



BikeCorrals

DOT Public Space: 2020 Recovery Efforts



Open Streets



Open Restaurants



Open Streets: Restaurants



Open Streets: Plazas



Open Streets: Play



Emergency BikeCorrals

NYC DOT & the Public Realm in LIC



L-Space: Dutch Kills



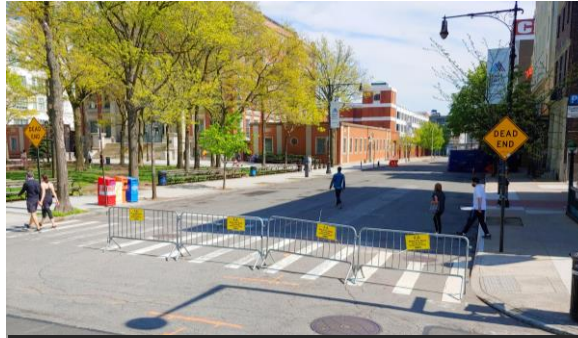
44th Dr. StreetSeat



12th StreetSeat



Weekend Walks: Vernon Blvd



2020 Open Streets



NYC Open Restaurants

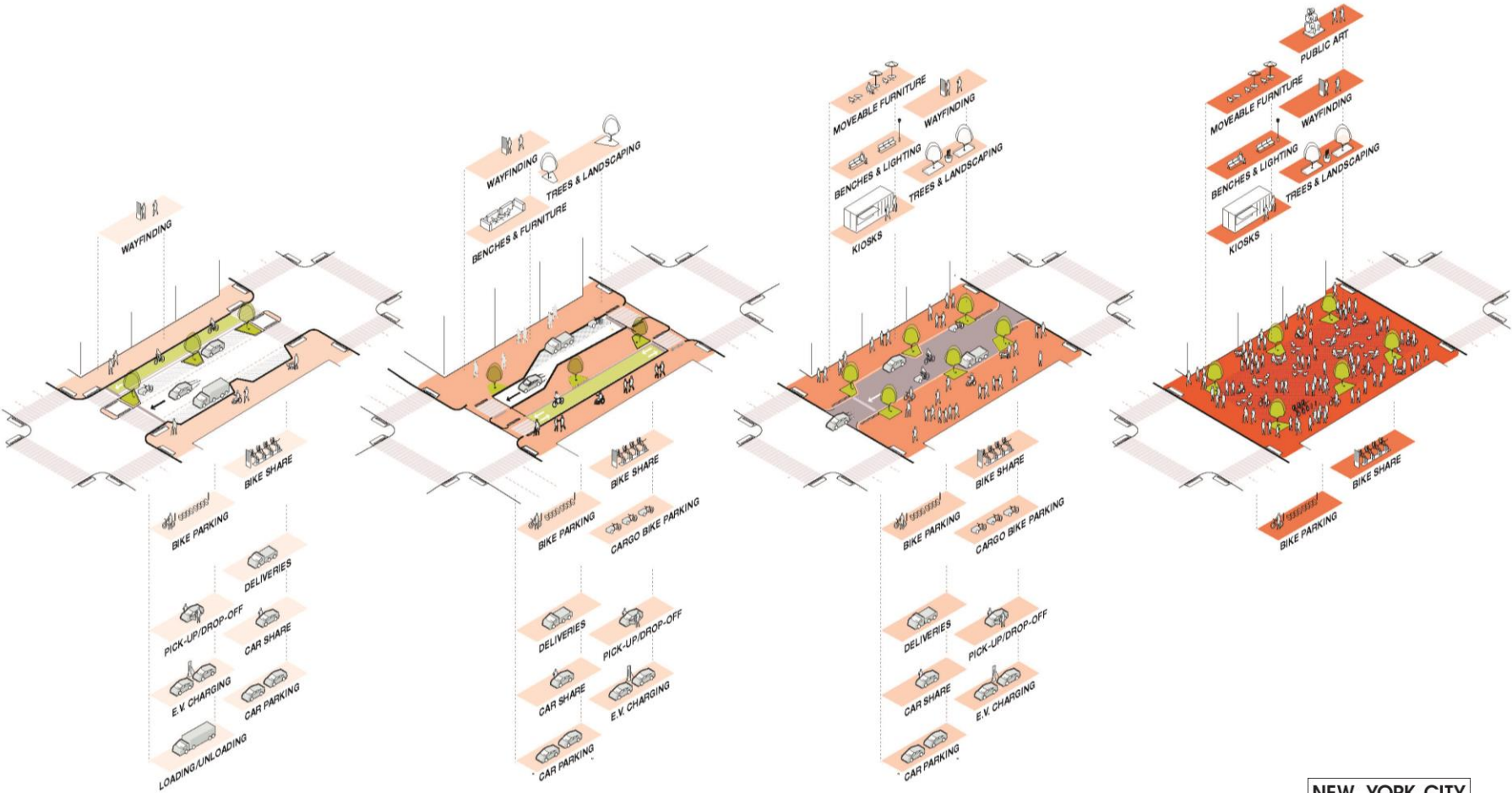
DOT's Public Space Toolkit

BASE BLOCK

SLOW BLOCK

SHARED BLOCK

PLAZA BLOCK



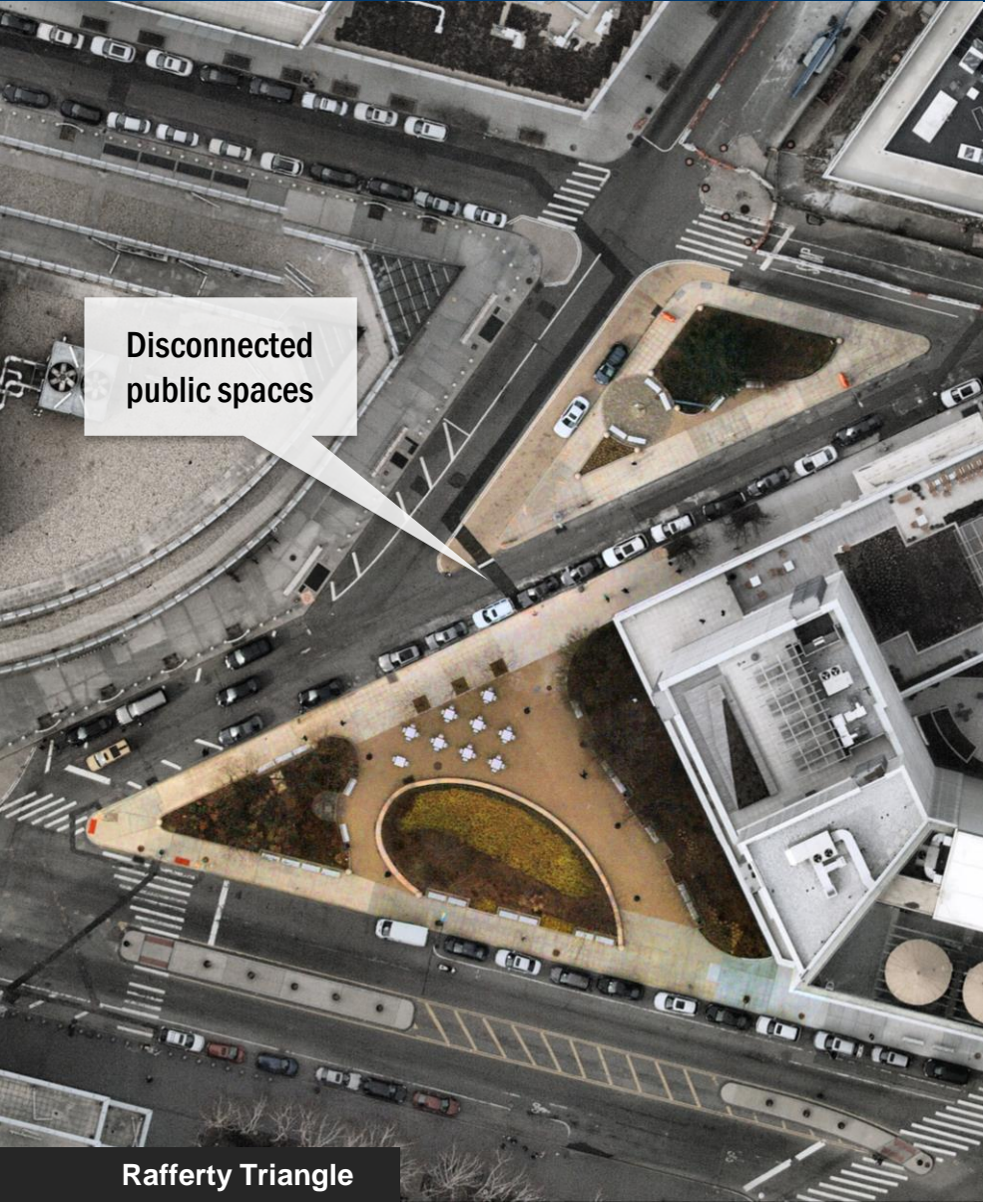
Court Square & the Public Realm



Court Square & the Public Realm



Court Square & the Public Realm



Disconnected public spaces

Raffle Triangle



Pedestrian infrastructure doesn't respond to desire paths

Court Square Park (facing south from Court Sq. West)

Community Conversations

Lessons Learned

2

2019 On-street Outreach

53 interactions

2 deployments on October 23 & 30, 2019



Top Safety Concerns Reported

1. Vehicles failing to yield to pedestrians
2. Heavy vehicular traffic
3. Speeding vehicles
3. Vehicles illegally parked



Top Improvements Requested

1. More pedestrian circulation space
2. More seating
2. More bike amenities



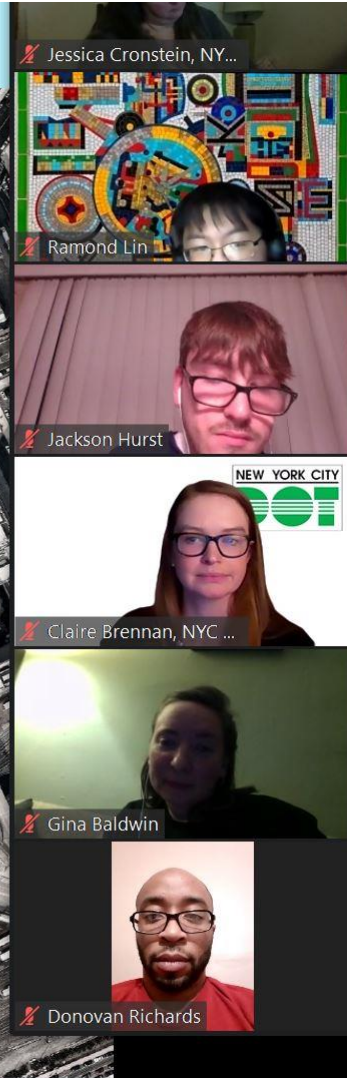
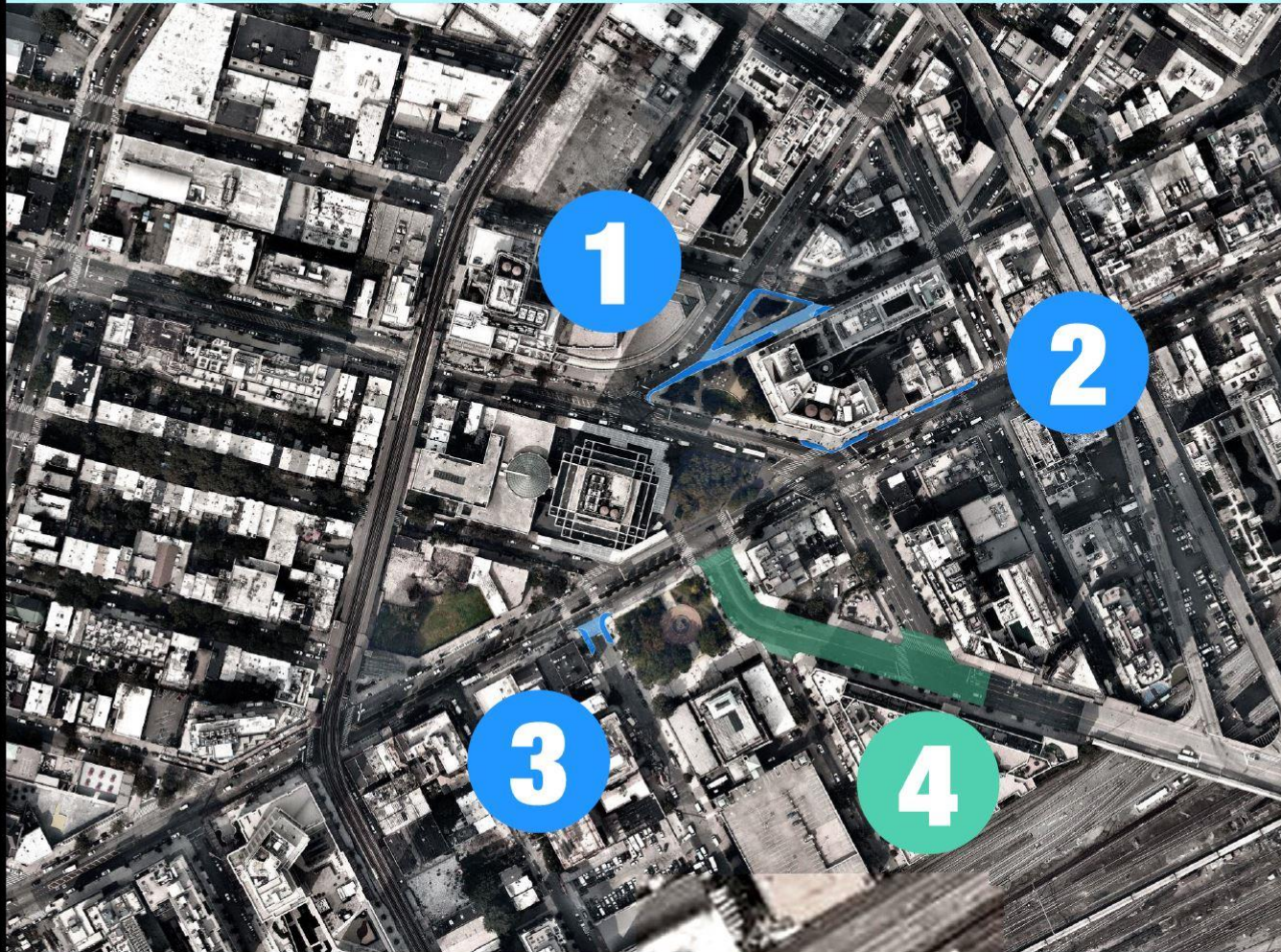
Virtual Workshops: December 15 & 17, 2020

Workshop Summary



Virtual Workshops: February 3 & 4, 2021

Workshop Summary



Areas of Improvement

1. Poor pedestrian connections
2. Lack of crosswalks or sidewalk
3. Issues with double parking
4. Median on Jackson Ave



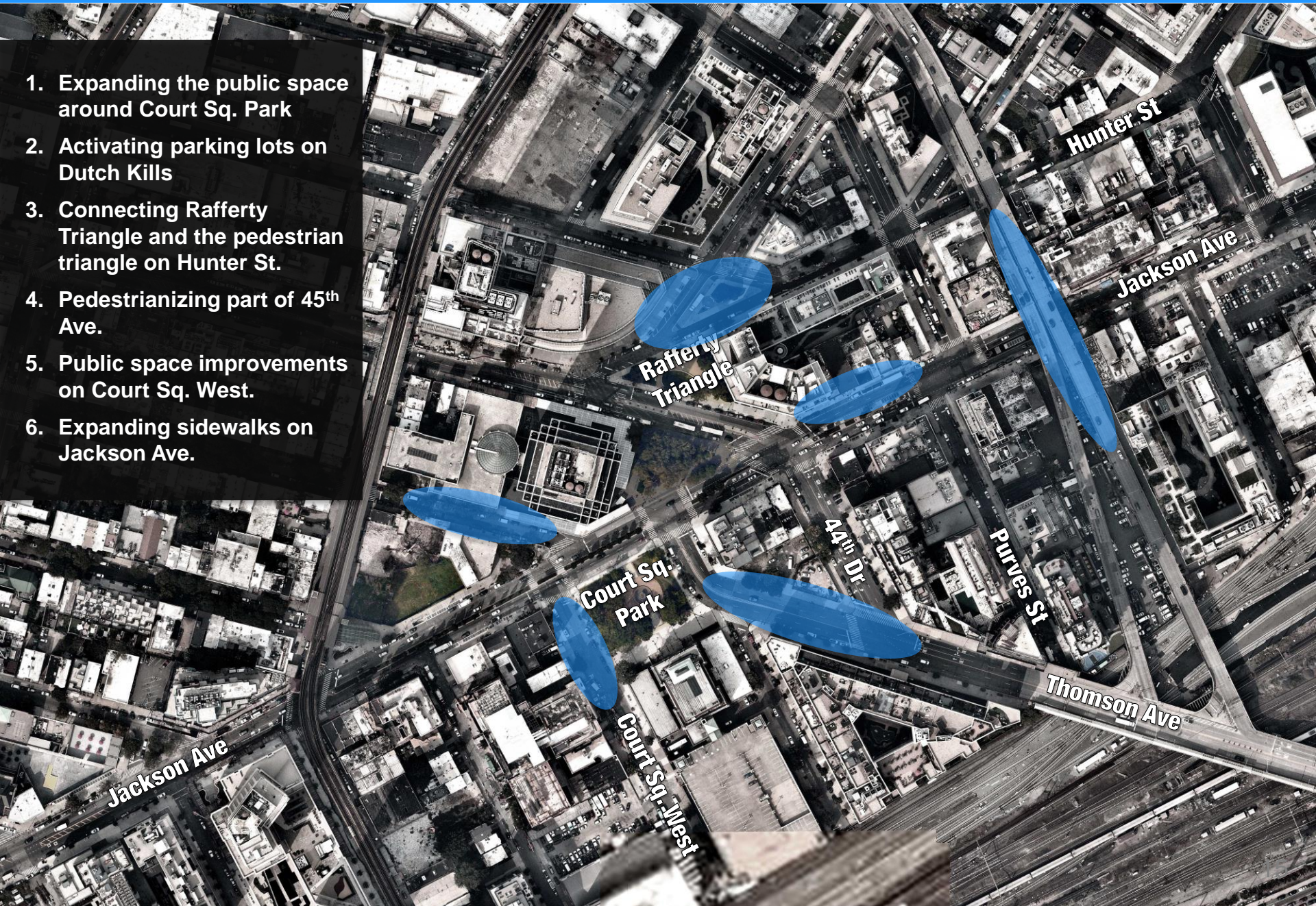
Community Assets

1. All green spaces such as Rafferty Triangle and Court Square Park
2. Businesses on Jackson Ave and Crescent St
3. Public space activations such as the 44th Dr StreetSeat and L-Space
4. Local cultural institutions



Project Ideas Proposed at December Workshops

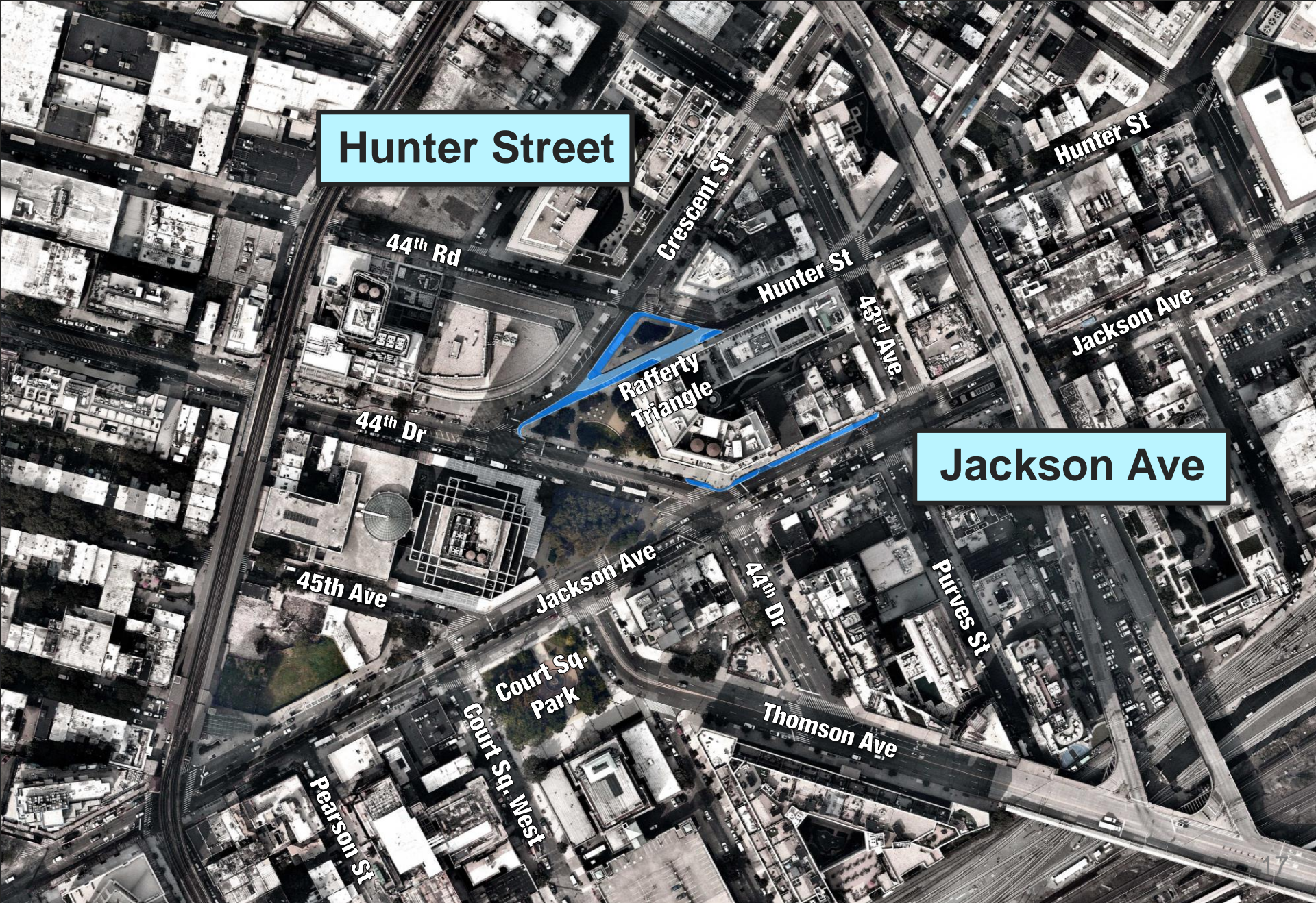
1. Expanding the public space around Court Sq. Park
2. Activating parking lots on Dutch Kills
3. Connecting Rafferty Triangle and the pedestrian triangle on Hunter St.
4. Pedestrianizing part of 45th Ave.
5. Public space improvements on Court Sq. West.
6. Expanding sidewalks on Jackson Ave.



Street Design Proposals

3

Street Design Proposals

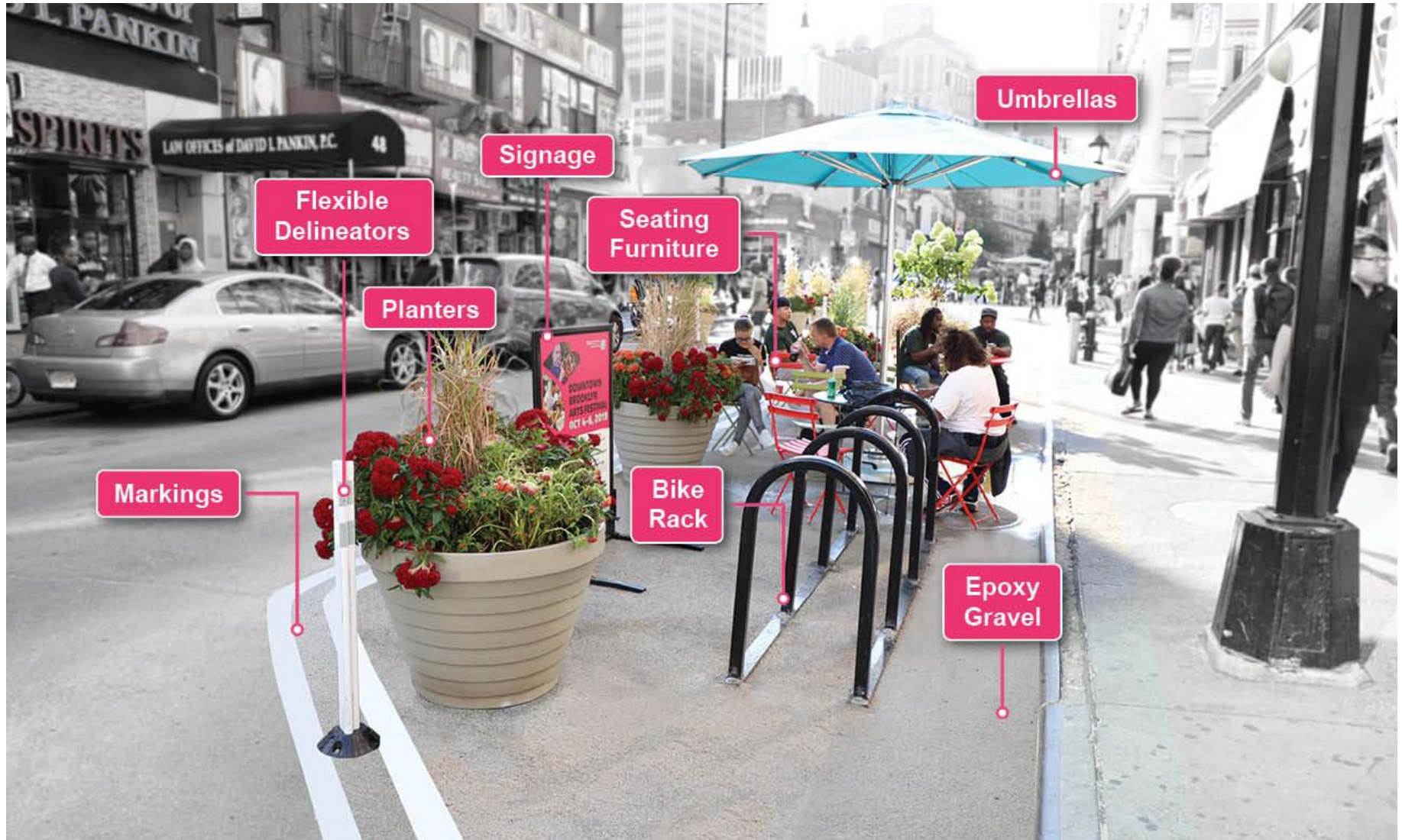


Hunter Street

Jackson Ave

Rafferty Triangle

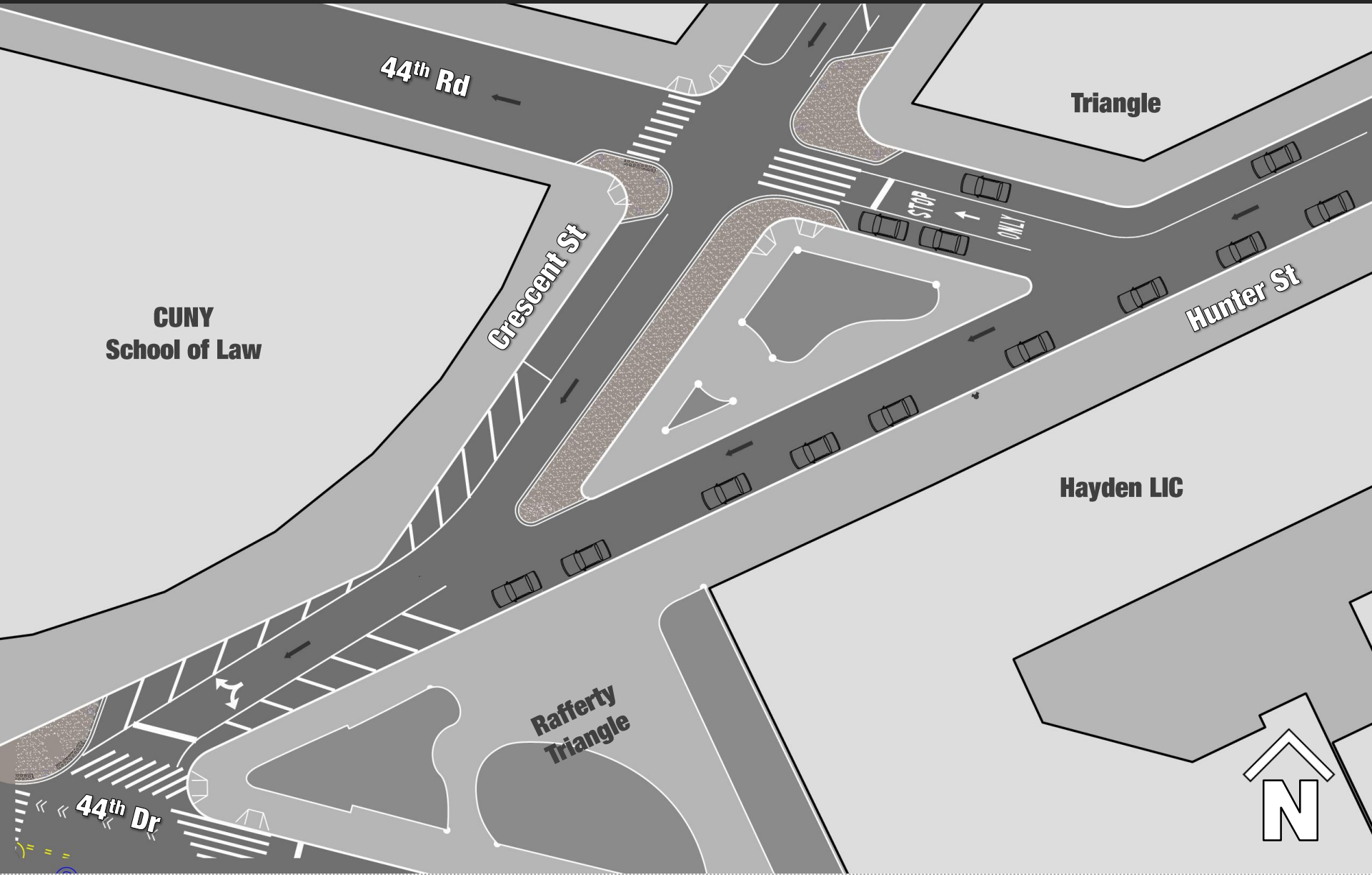
DOT's Toolkit: Operational Projects



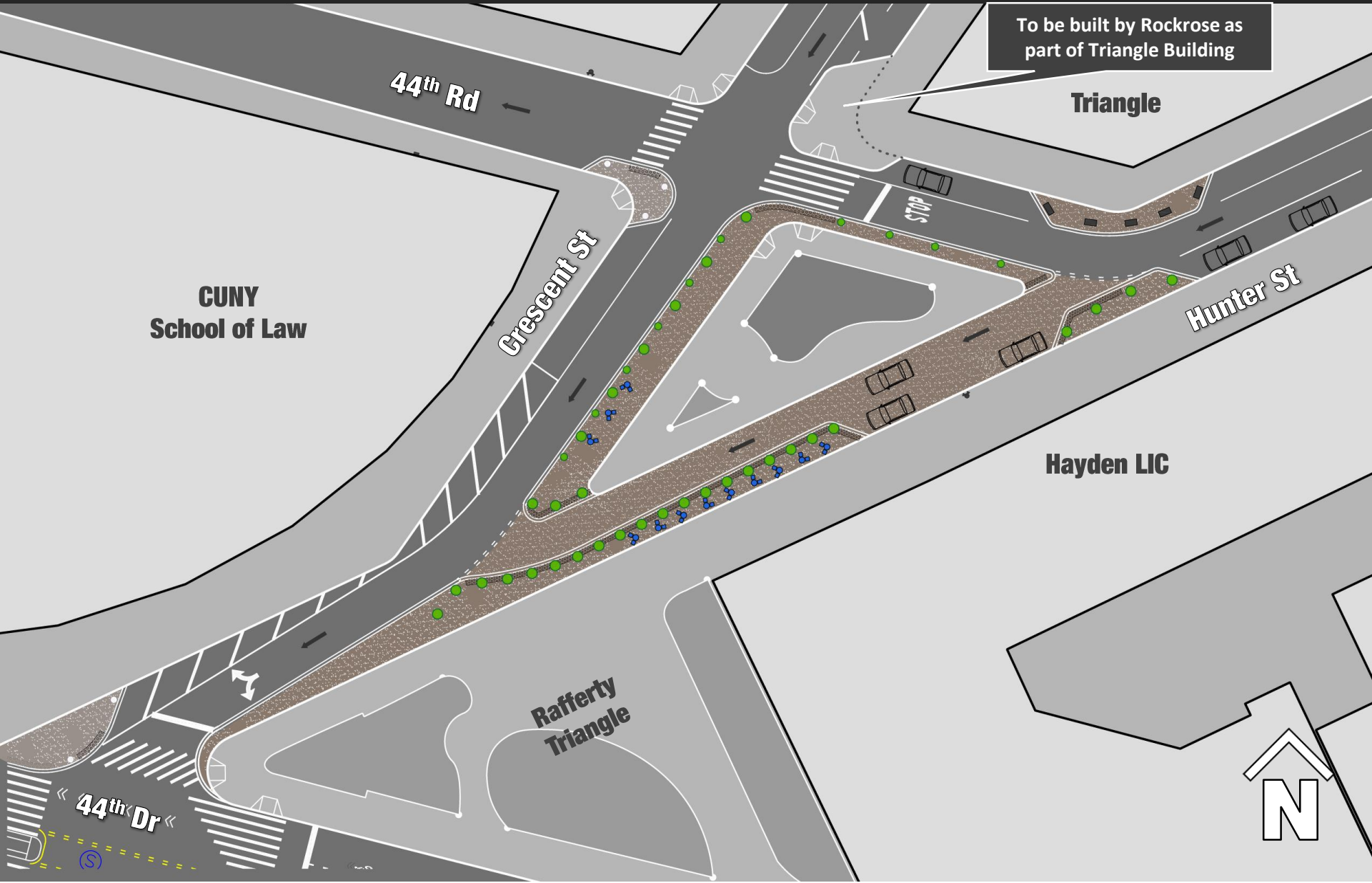
Street Design Proposals: Maintenance Partner



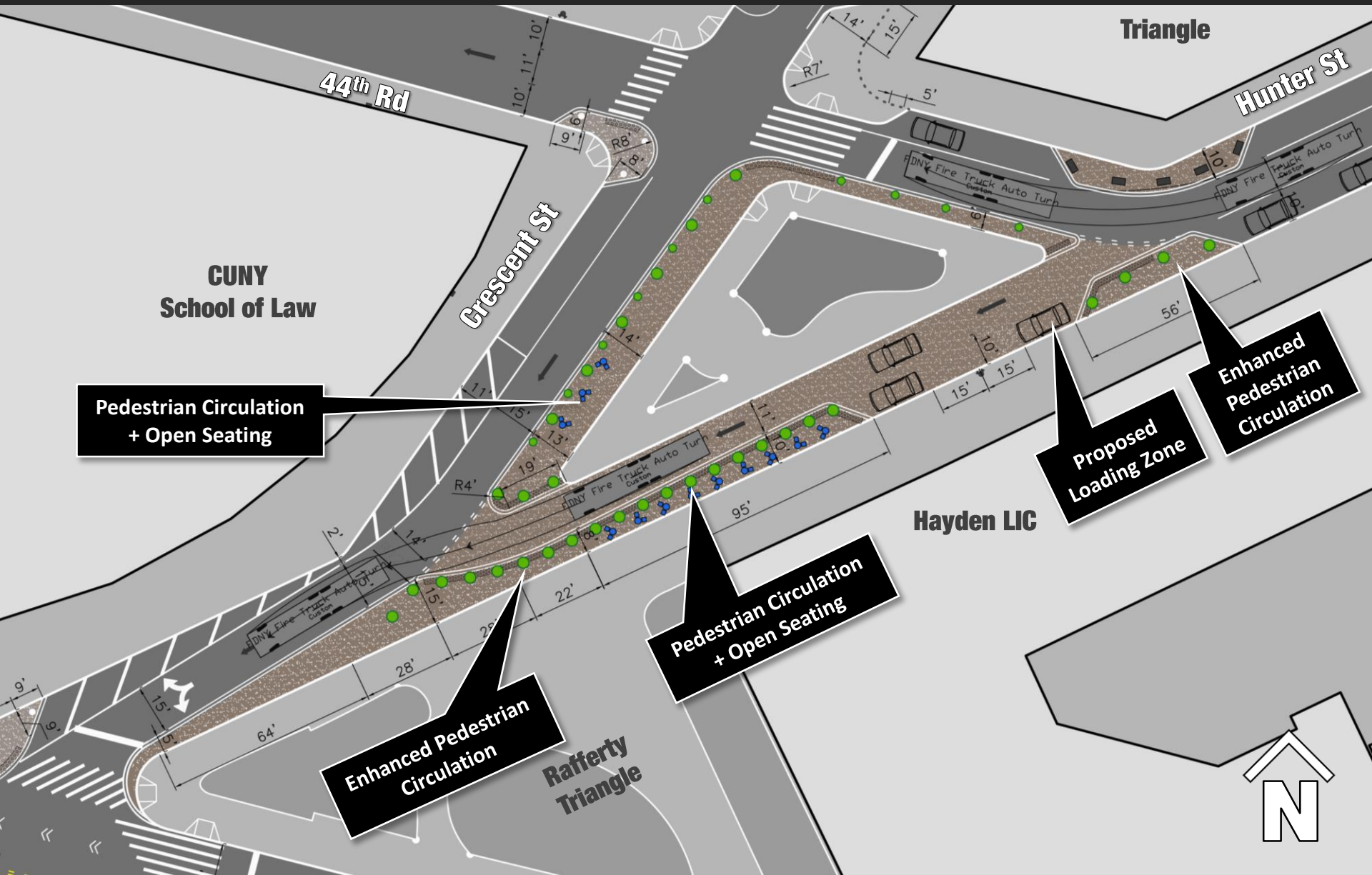
Hunter Shared Street: Existing Conditions



Hunter Shared Street: Proposed Design



Hunter Shared Street: Proposed Programming



Hunter Shared Street: Current Conditions

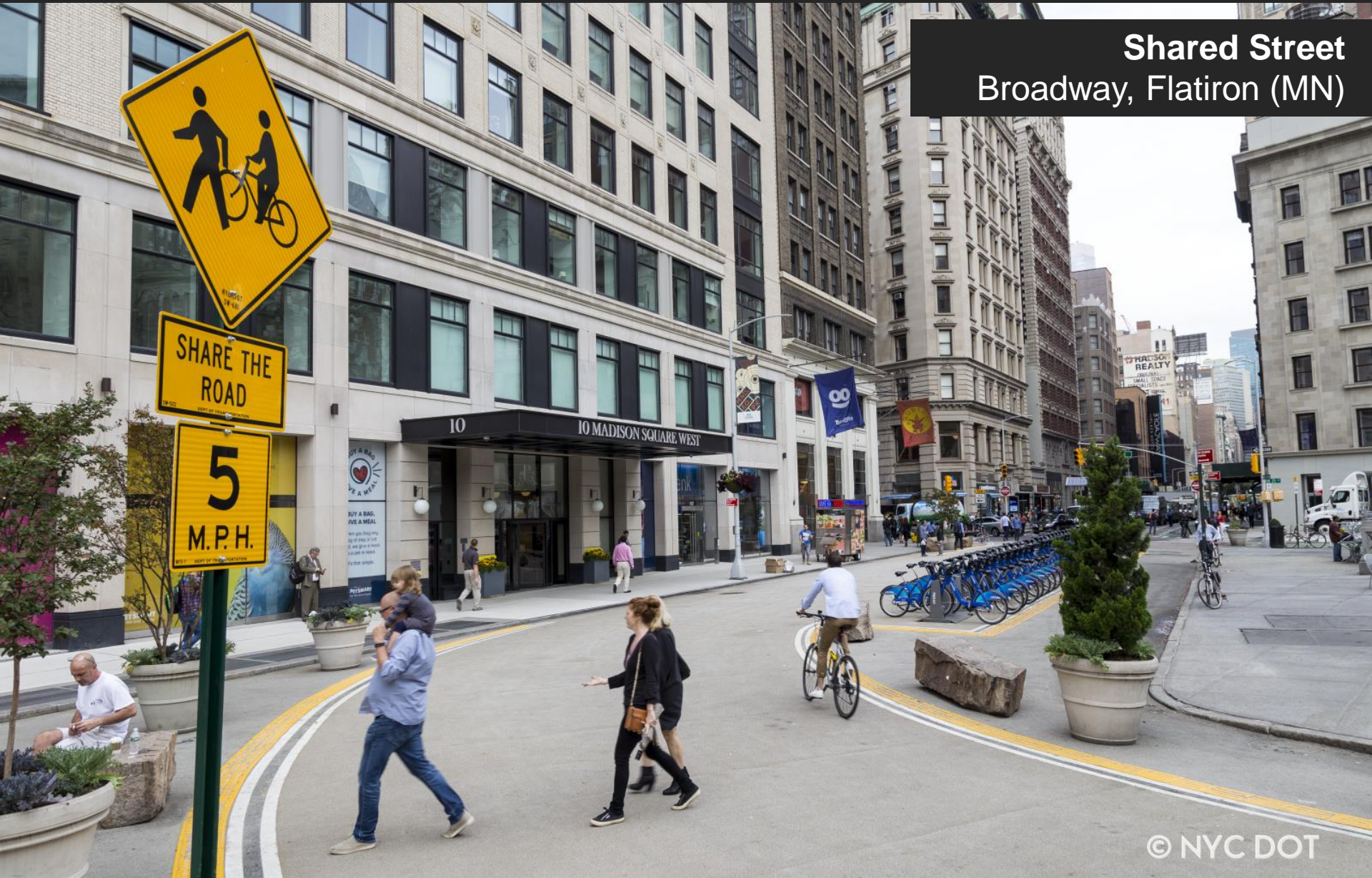


Hunter Shared Street: Proposed Design



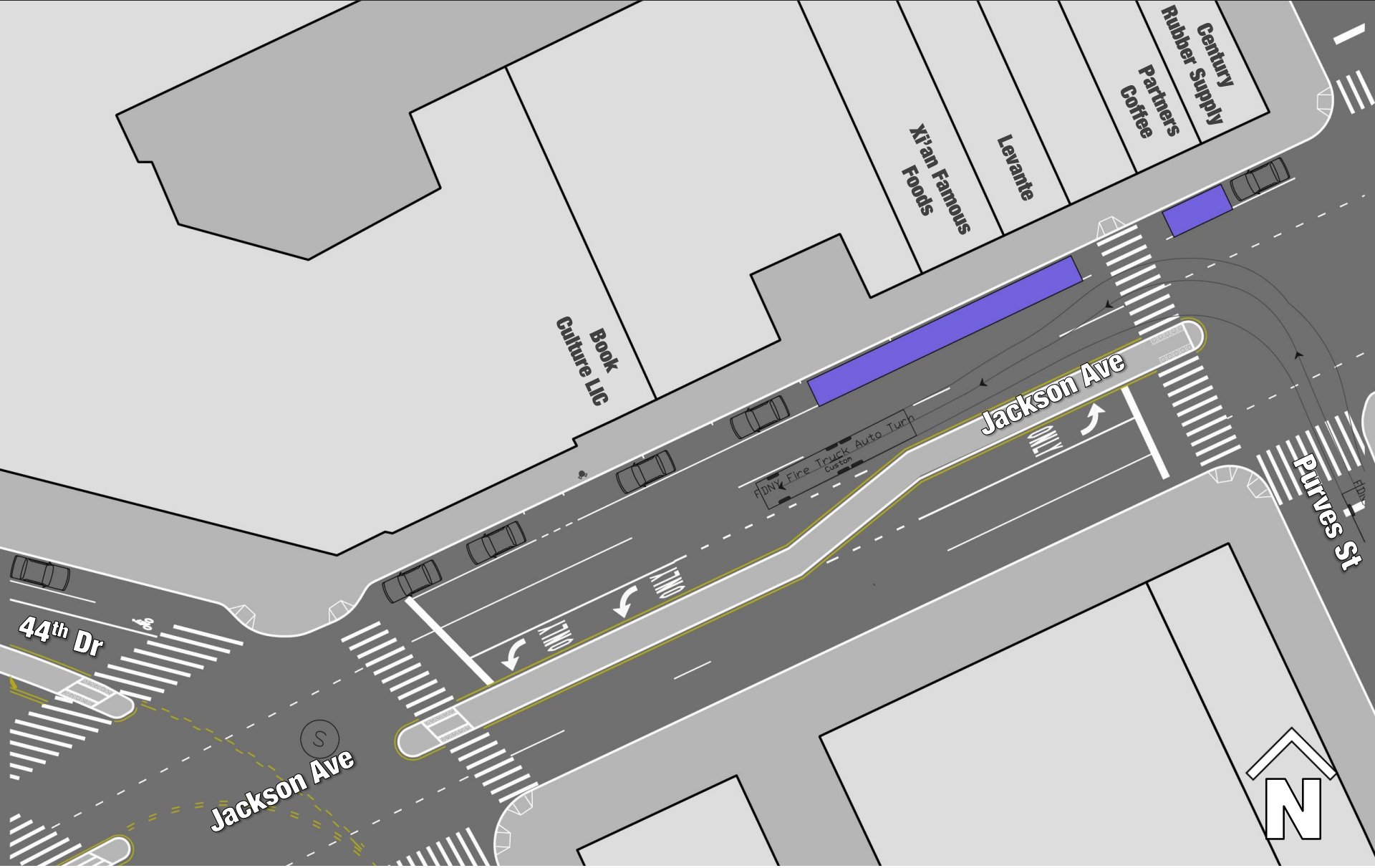
Hunter Shared Street: Precedent

Shared Street
Broadway, Flatiron (MN)

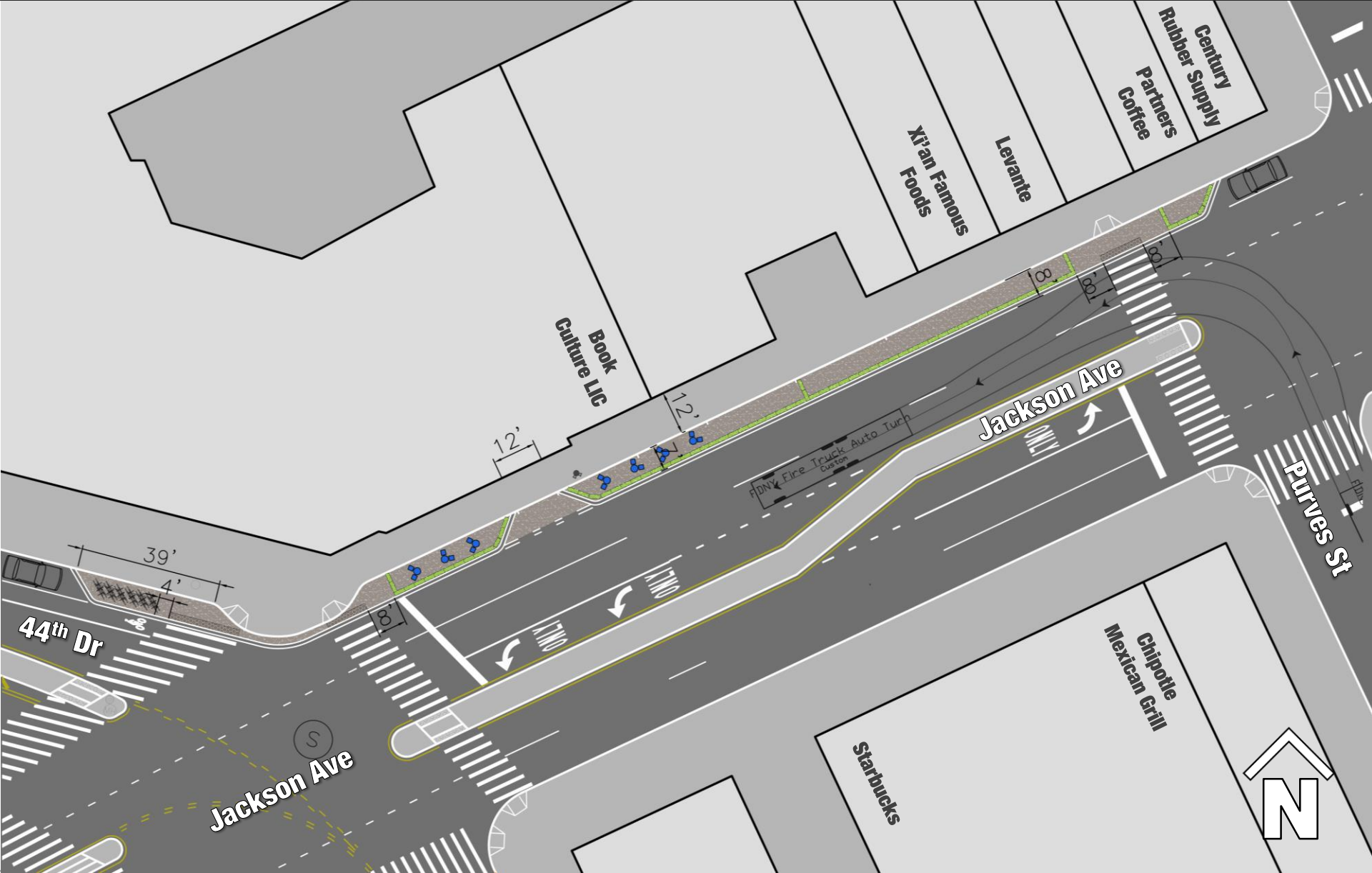


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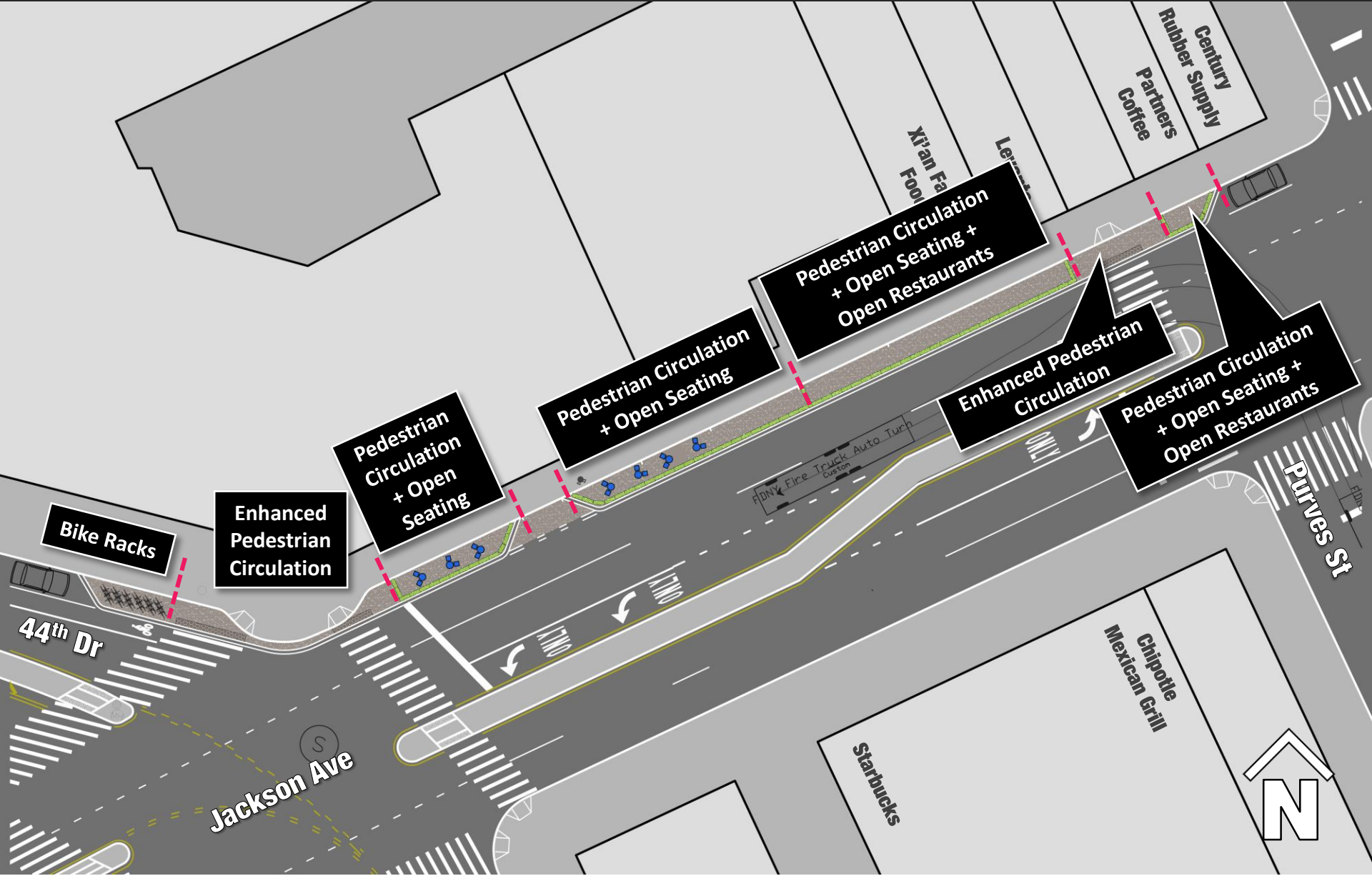
Jackson Ave Curbside Public Space: Current Conditions



Jackson Ave Curbside Public Space: Proposed Design



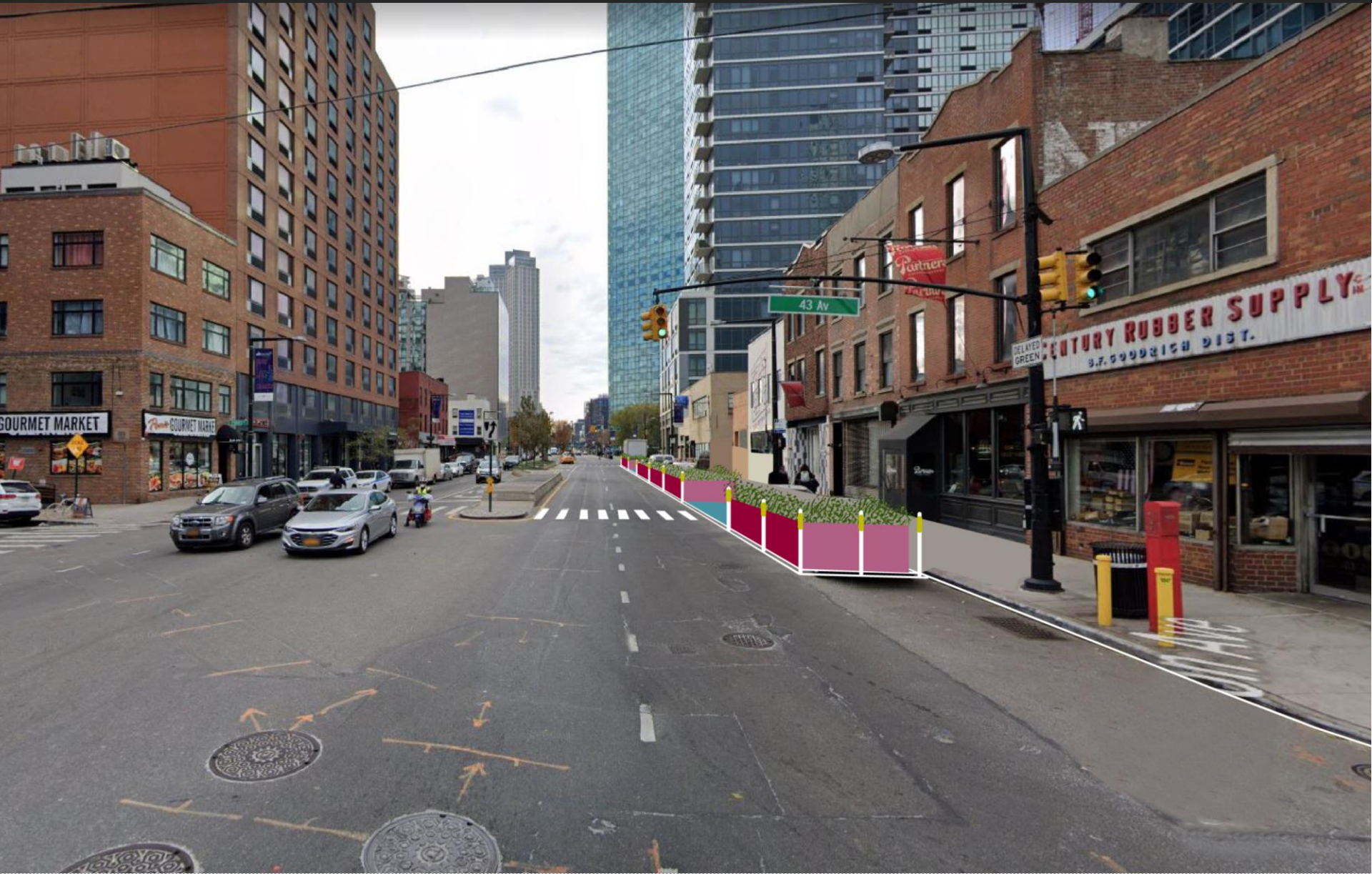
Jackson Ave Public Space: Proposed Programming



Jackson Ave Curbside Public Space: Before



Jackson Ave Curbside Public Space: After

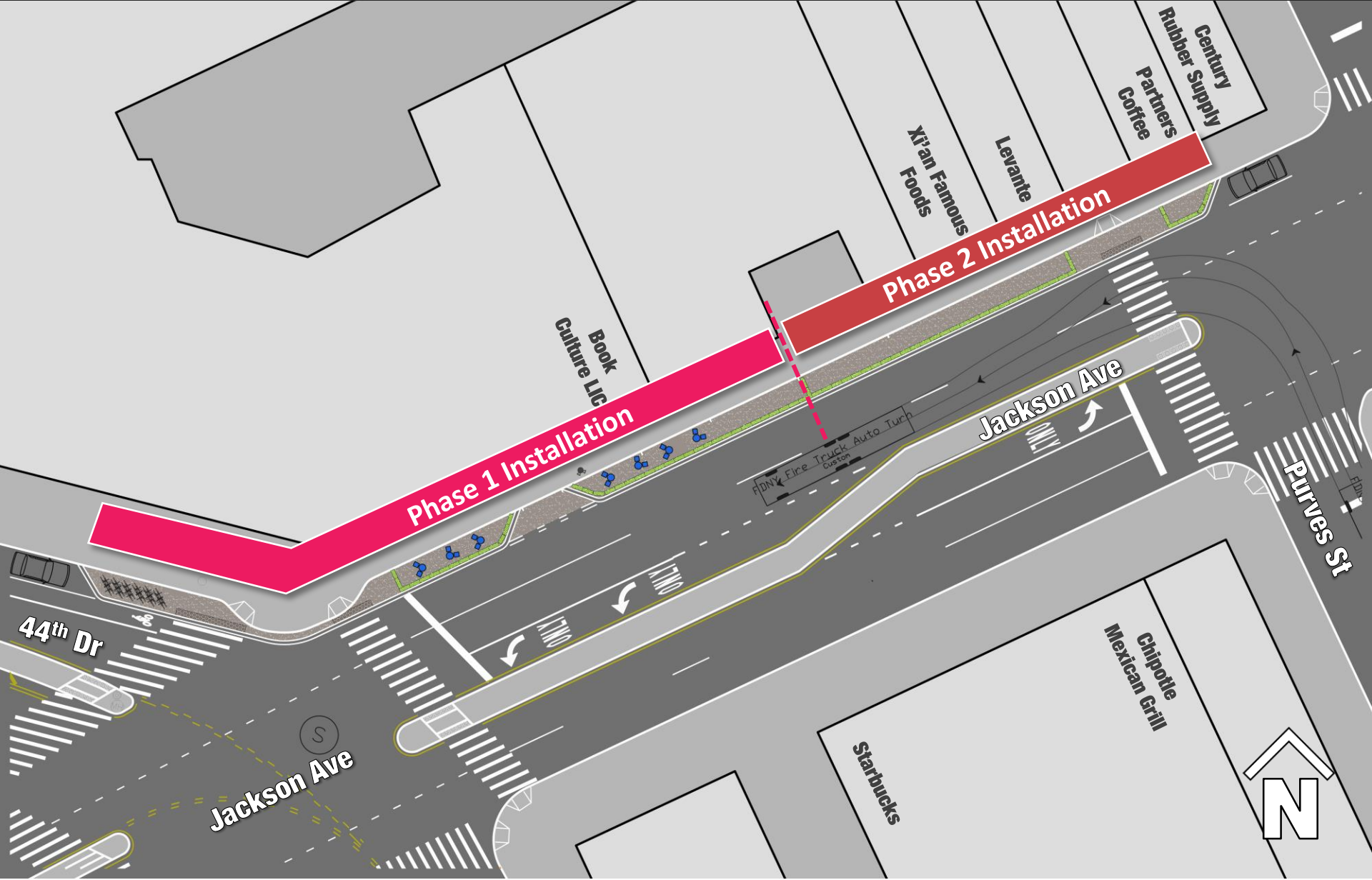


Jackson Ave Curbside Public Space: Precedent

Curbside Activation
Orchard St (MN)



Jackson Ave : Phased Implementation



Next Steps

4

Next Steps

- CB2 Transportation Committee presentation
- Letters of Support from businesses and local organizations
- Finalize DOT technical review
- Implementation and maintenance by Rockrose
- Installation of interim improvements planned for May-June 2021
- NYC DOT will continue working on requested safety improvements in these 2 locations to build off the safety benefits provided by these public realm projects
- NYC DOT plans to present additional public realm proposals in the near future

Q & A

Thank you!



NYC DOT



NYC DOT



nyc_dot

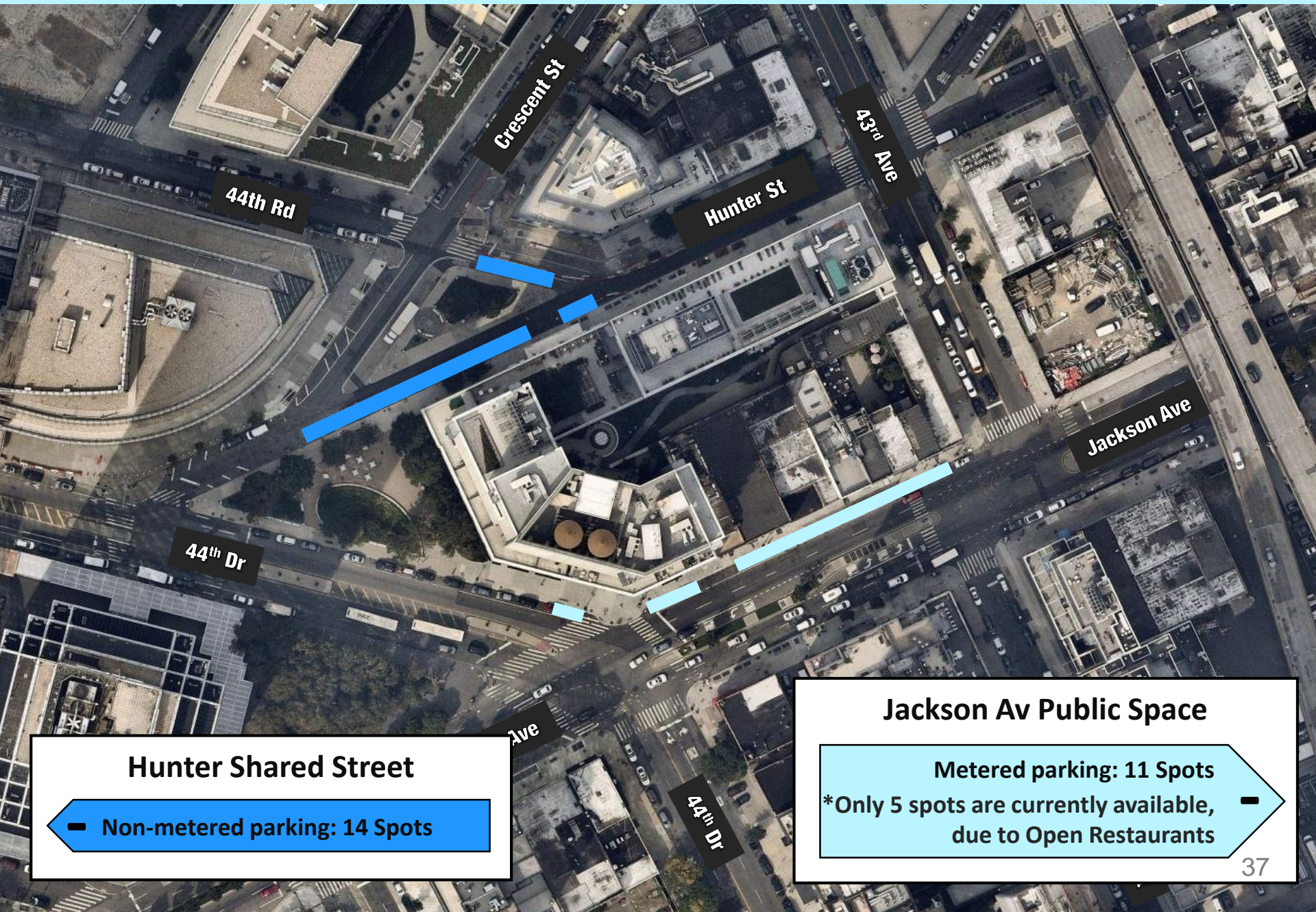


NYC DOT

Appendix

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Parking



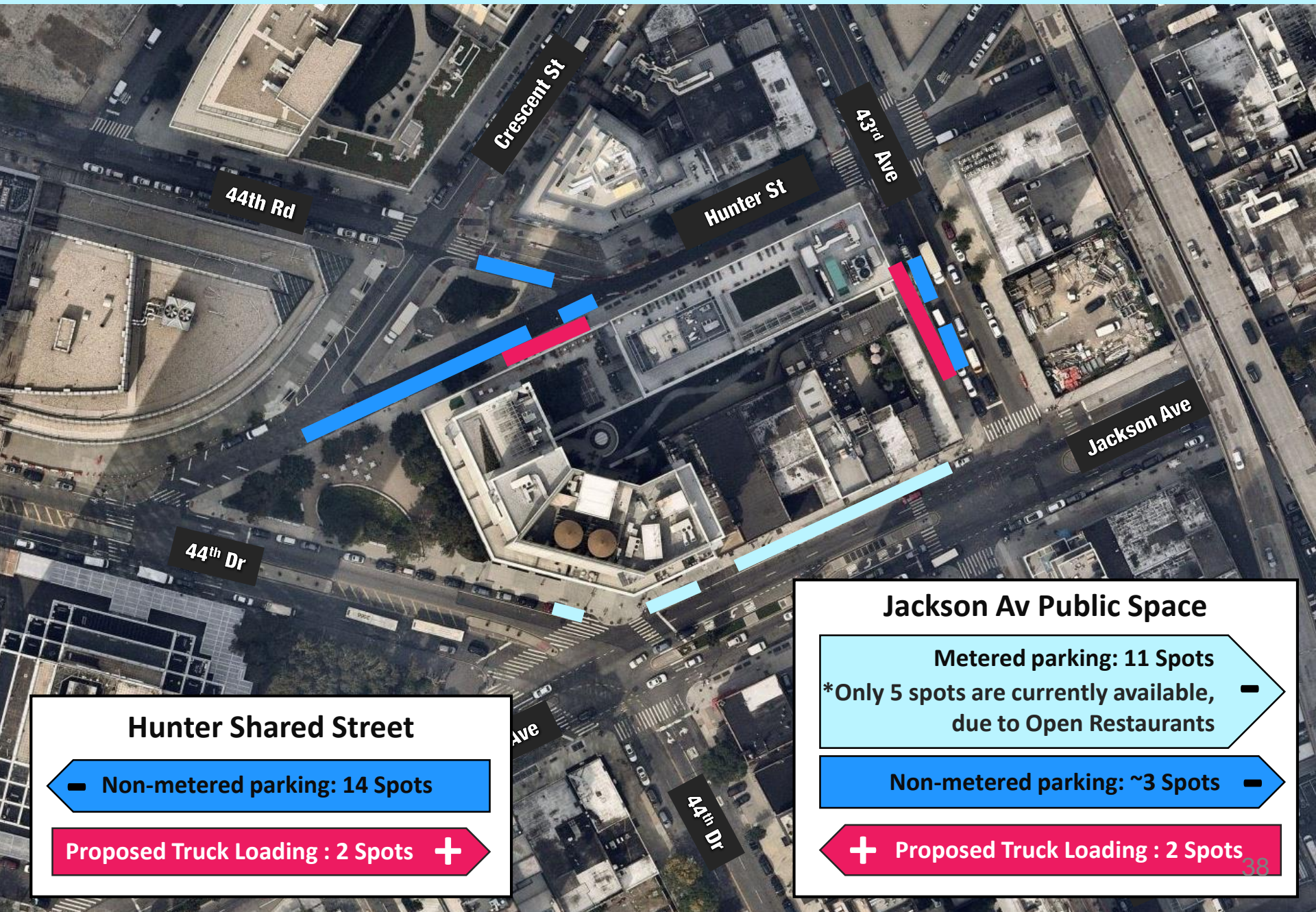
Hunter Shared Street

➤ Non-metered parking: 14 Spots

Jackson Av Public Space

Metered parking: 11 Spots
*Only 5 spots are currently available, due to Open Restaurants

Parking



Hunter Shared Street

➔ Non-metered parking: 14 Spots

➕ Proposed Truck Loading : 2 Spots

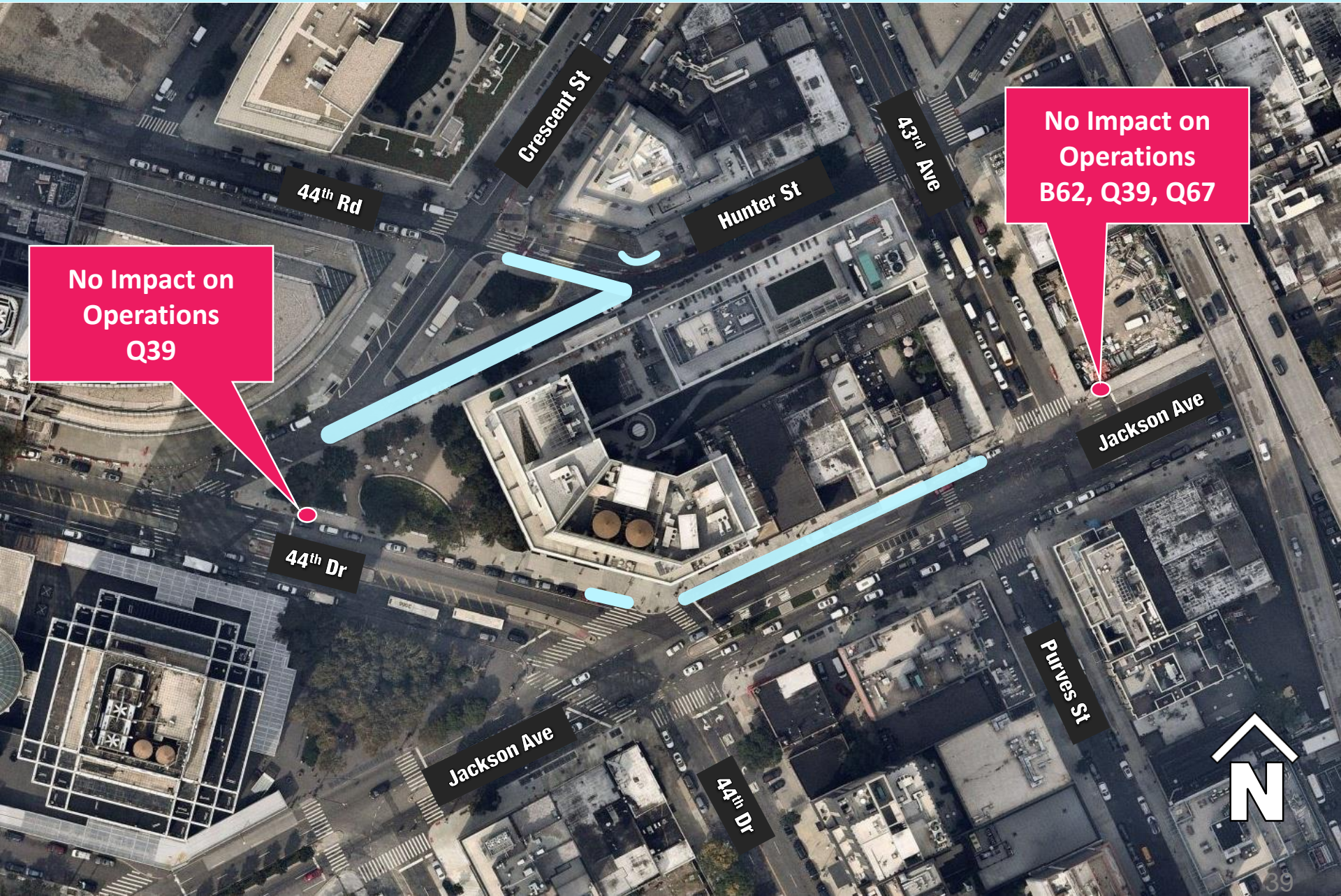
Jackson Av Public Space

Metered parking: 11 Spots
*Only 5 spots are currently available, due to Open Restaurants

➔ Non-metered parking: ~3 Spots

➕ Proposed Truck Loading : 2 Spots

Accessibility: Bus & Trucks Routes

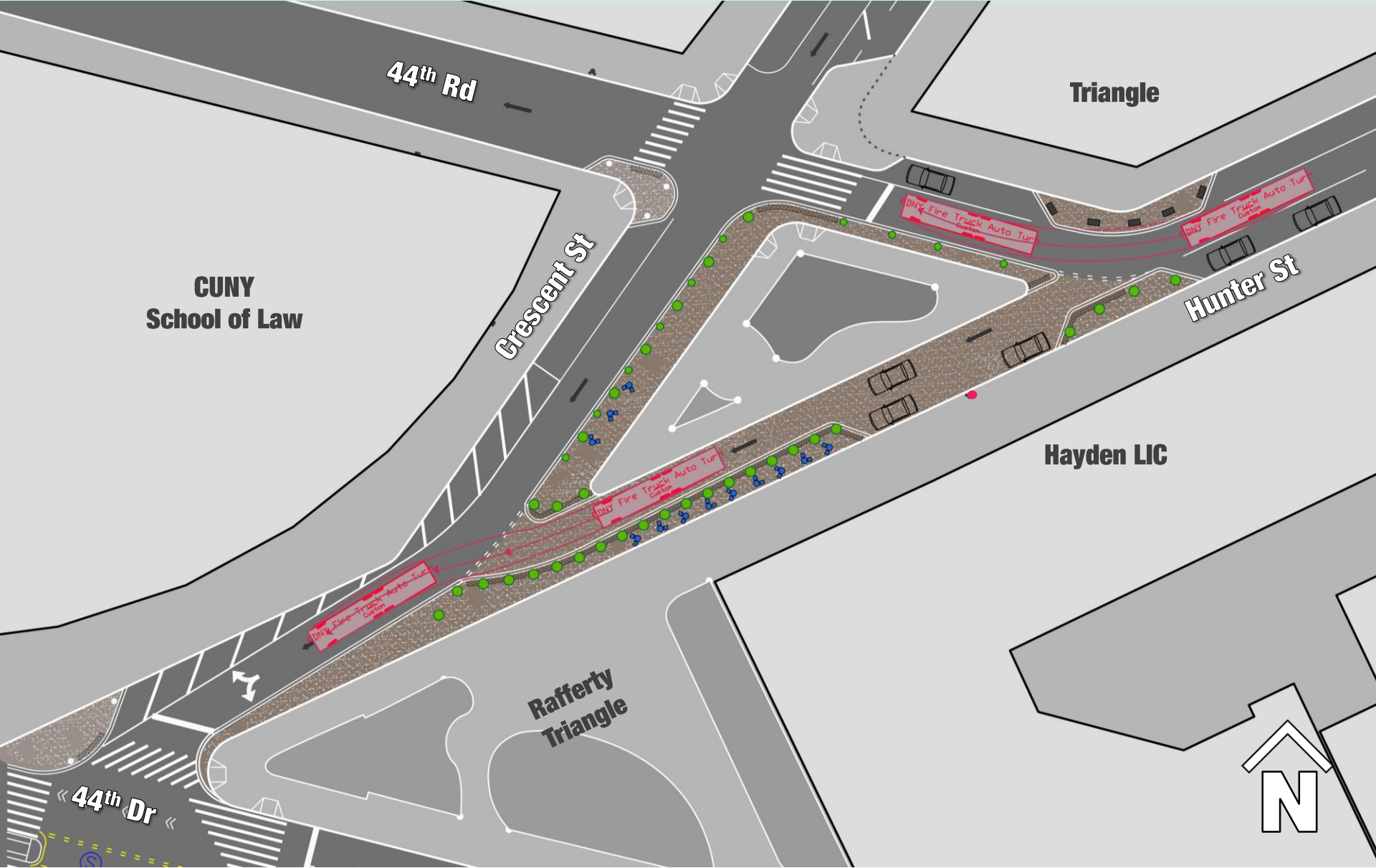


No Impact on Operations
Q39

No Impact on Operations
B62, Q39, Q67



Accessibility: NYC Fire Department



Accessibility: NYC Department NY

