



# Downtown Brooklyn Shared Streets

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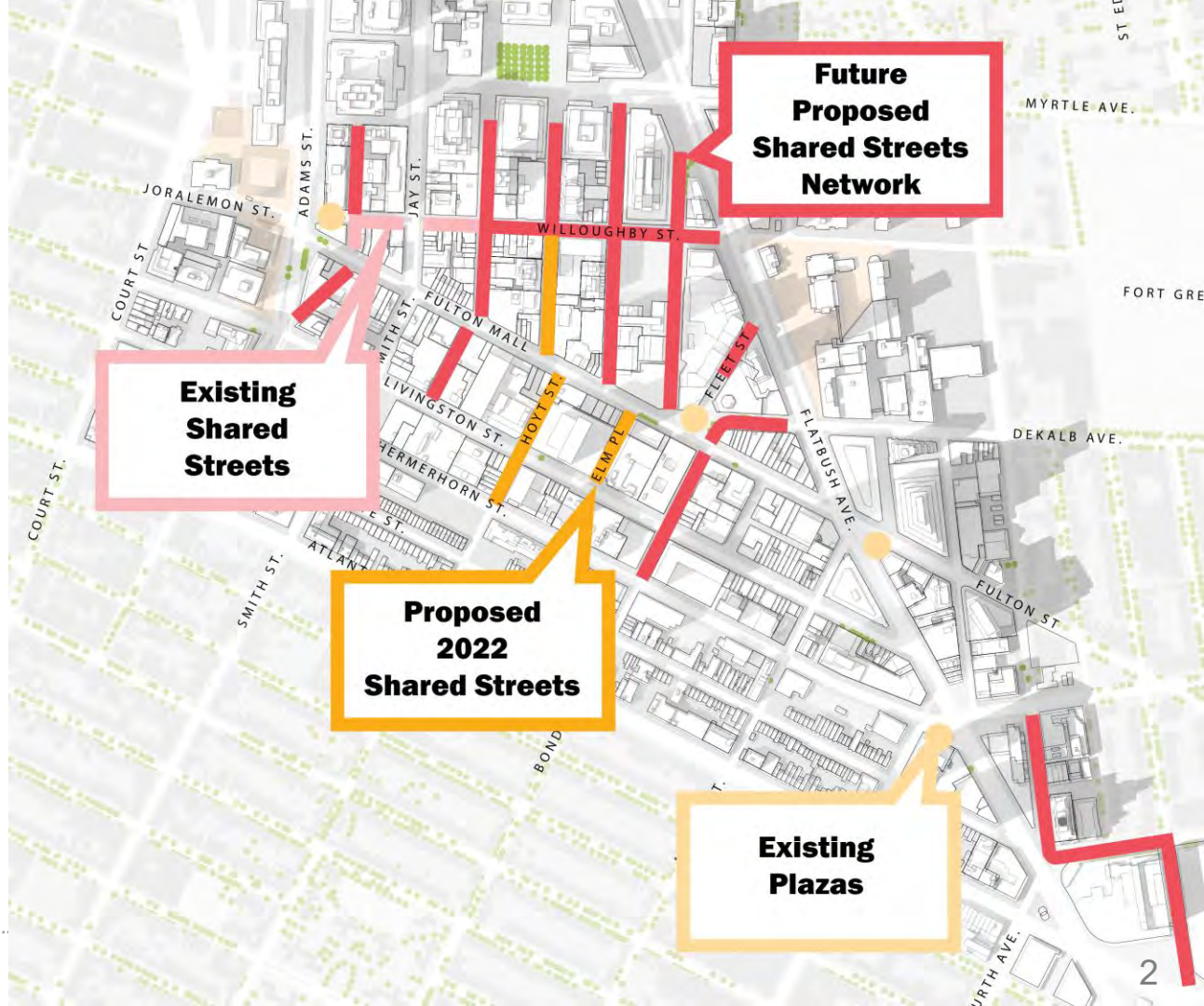
CB 2 Transportation Committee

05/19/2022



# 2022 Downtown Brooklyn Shared Streets

- Project Goals:
- Strengthen pedestrian connections
- Enhance Safety
- Improve the public realm
- Create Public Space and add public space amenities



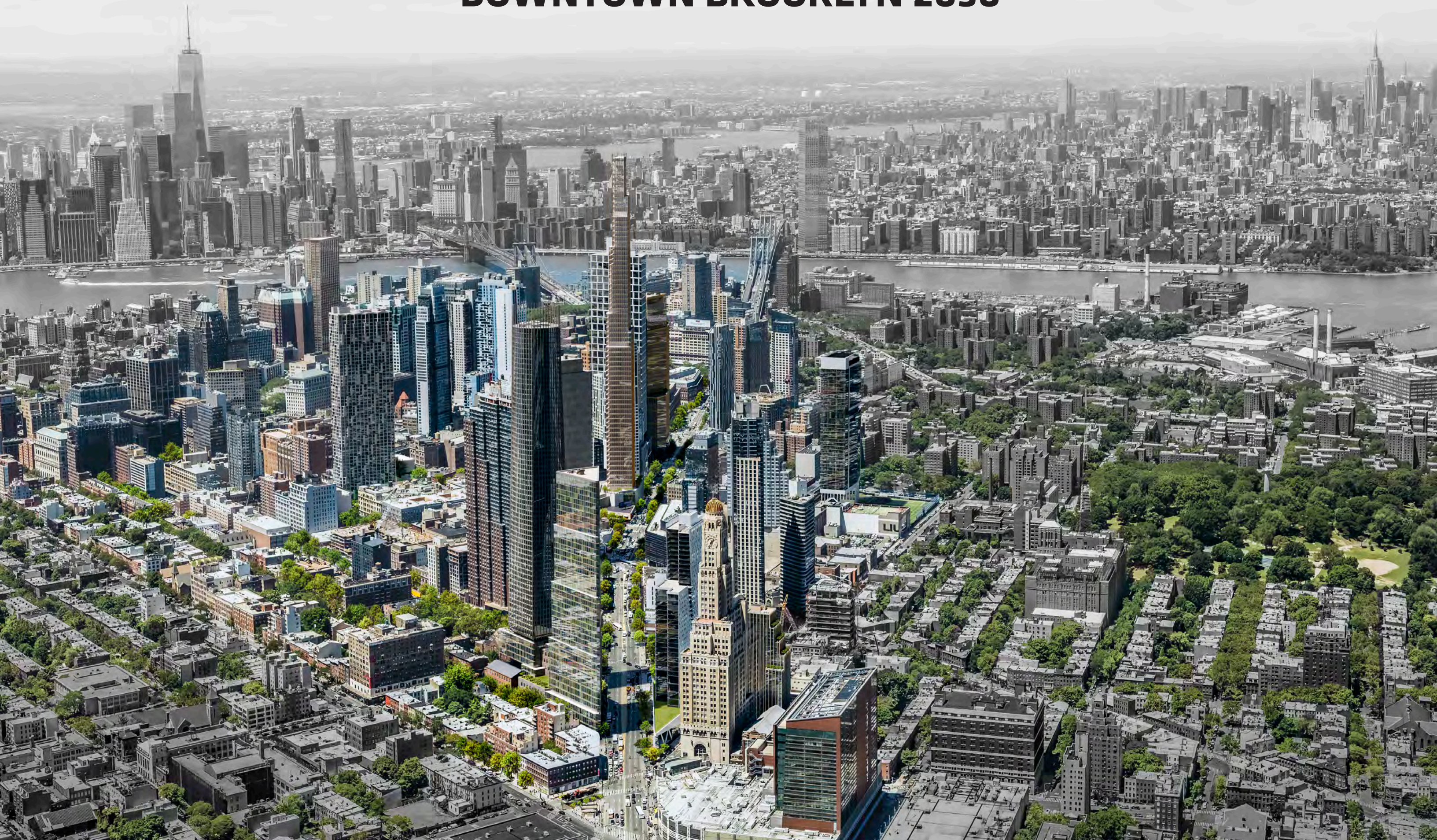
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# Downtown Public Realm Action Plan





# DOWNTOWN BROOKLYN 2030





# HOW CAN WE TACKLE EXISTING CHALLENGES & PREPARE THE DISTRICT FOR THE NEXT DECADE?



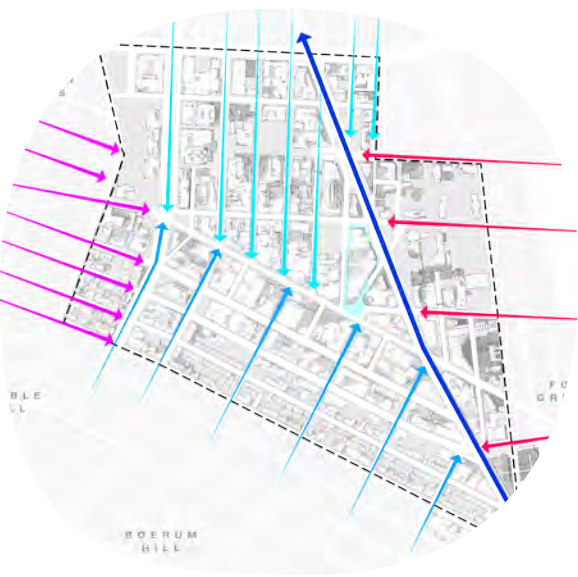
**LACK OF  
GREEN SPACE**



**MULTI-MODAL CONFLICT +  
VEHICULAR CONGESTION**



**NARROW SIDEWALKS  
+ ILLEGAL PARKING**



**DISORIENTING  
STREET GRIDS**



**INCONSISTENT  
STREETScape  
+ IDENTITY**



# VISION FOR DOWNTOWN BROOKLYN 2030



## A PEOPLE-FOCUSED DOWNTOWN

Inclusive and dynamic neighborhood that caters to all users

Inviting outdoor spaces for respite, wellness, and recreation



## A HUB FOR JOBS & BUSINESSES

Commercial center that leads Brooklyn's economy

Safe and accessible transit hub, with a focus on bike connectivity and pedestrian safety.



## FOR BROOKLYN BY BROOKLYN

Vibrant downtown experience that celebrates our diversity

Downtown Brooklyn identity that integrates the arts throughout the streetscape



# STEERING COMMITTEE + CB2 ENGAGEMENT

## PUBLIC REALM STEERING COMMITTEE

50+ MEMBERS, INCLUDING **BK CB 2**, RESIDENT ASSOCIATIONS, CULTURAL ORGS, HIGHER-ED INSTITUTIONS, K-12 SCHOOLS, BUSINESSES, PROPERTY OWNERS, HOUSES OF WORSHIP, CITY + STATE AGENCIES

WORKSHOP 1: APRIL 16, 2019  
WORKSHOP 2: NOVEMBER 14, 2019  
WORKSHOP 3: NOVEMBER 10, 2020



## CB 2 PRESENTATIONS + MEETINGS

JANUARY 8, 2020 GENERAL MEETING  
- DISTRICT VISION + FRAMEWORK

FEBRUARY 20, 2020 TRANSPORTATION COMMITTEE  
- DISTRICT VISION + FRAMEWORK  
- DRAFT STRATEGIES + PRIORITIES

AUGUST 20, 2020 TRANSPORTATION COMMITTEE  
- EARLY ACTION PROJECTS  
- 11 HOYT STREETSCAPE IMPROVEMENTS  
- UNANIMOUS SUPPORT FOR PDC APPROVAL

OCTOBER 21, 2021 TRANSPORTATION COMMITTEE  
- UPDATE ON ACTION PLAN PROJECTS + STRATEGIES  
- FLEET STREET + 9 DEKALB STREETSCAPE  
- SUPPORT FOR PDC APPROVAL

DECEMBER 16, 2021 TRANSPORTATION COMMITTEE  
- PROJECT UPDATES  
- DOWNTOWN BROOKLYN STREETSCAPE TOOLKIT

MAY 19, 2022 TRANSPORTATION COMMITTEE  
- SUMMER 2022 SHARED STREET EXPANSION !



# ACTION PLAN GOALS



## SHARED STREET NETWORK

Prioritize pedestrians over cars by widening sidewalks and creating a network of curbless shared streets throughout Downtown Brooklyn's core.



## INFRASTRUCTURE FOR PEOPLE

Upgrade infrastructure to create safe and efficient commutes that strengthen our economy by improving bike connectivity, streamlining the bus network, and enhancing the pedestrian experience.



## INCREASE BIODIVERSITY

Plant 1,000 new trees and maximize green infrastructure wherever possible using in-ground and raised planters and raingardens to create a greener and healthier downtown.

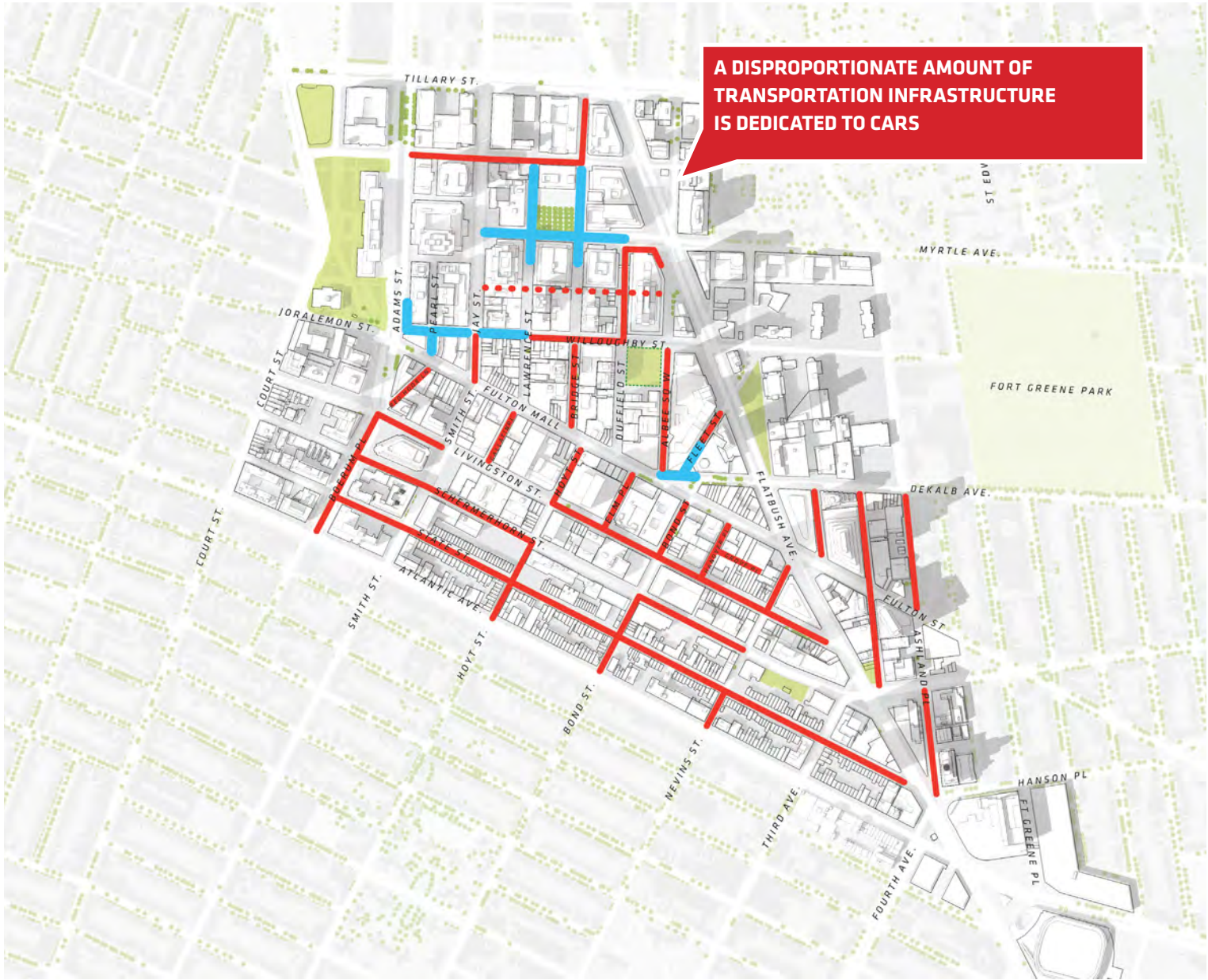


## BOLD BROOKLYN!

Establish a vibrant downtown experience with stunning, inviting public spaces that prioritize people and the environment.

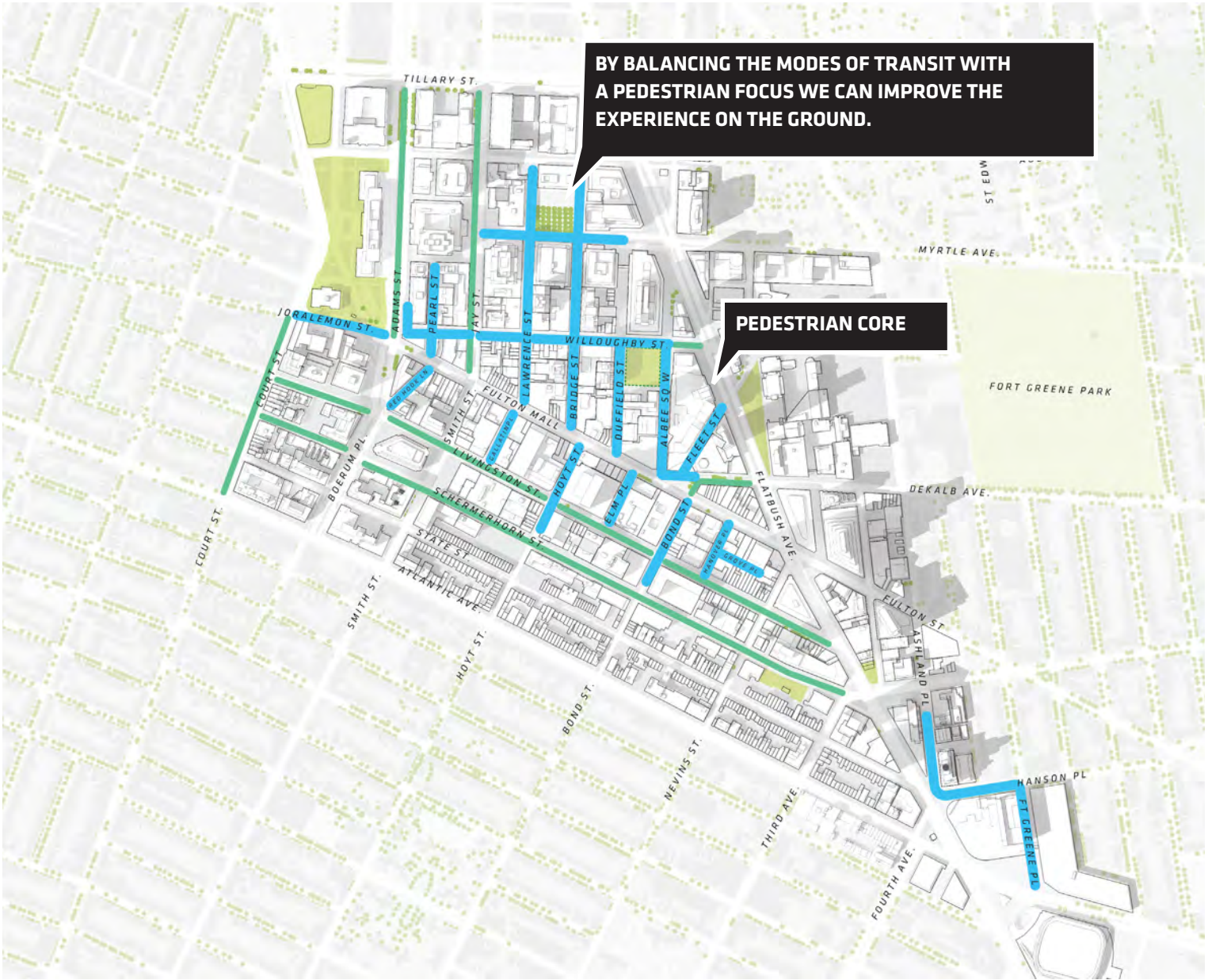


# SHARED STREET NETWORK



TODAY

— NARROW/SUBSTANDARD SIDEWALKS      — SHARED + PEDESTRIANIZED STREETS



TOMORROW

— EXPANDED SIDEWALKS      — SHARED + PEDESTRIANIZED STREETS



# SHARED STREETS SUMMER 2022 EXPANSION





# SHARED STREETS + BIODIVERSITY



**ELM PLACE**



**PEARL STREET**



# SHARED STREETS + PUBLIC ART



**FREEMAN PLAZA EAST, HUDSON SQUARE BID**



**TEMPLE SQUARE, ALLOY**



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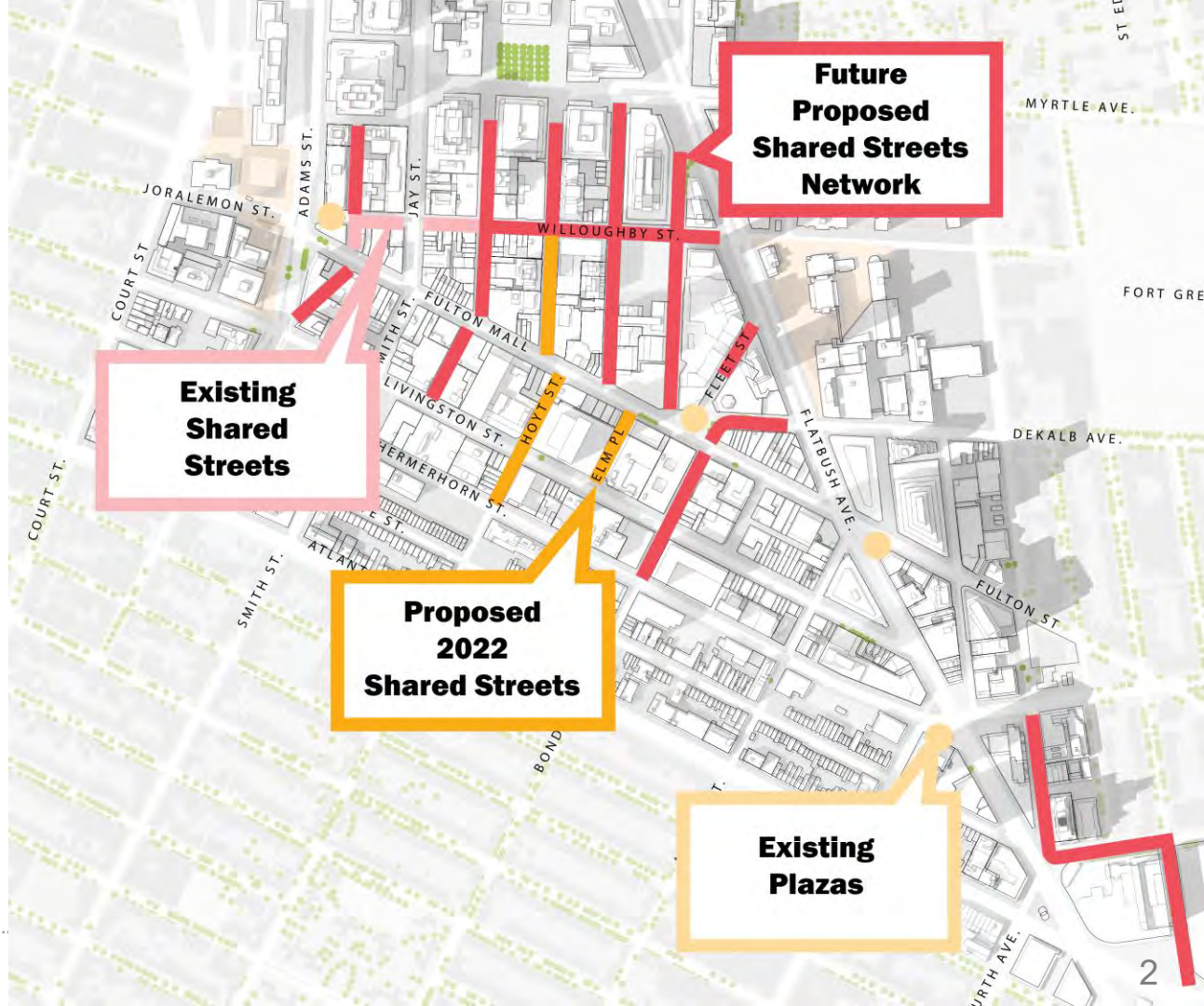
## 2022 Shared Streets

2



# 2022 Downtown Brooklyn Shared Streets

- Project Goals:
- Strengthen pedestrian connections
- Enhance Safety
- Improve the public realm
- Create Public Space and add public space amenities





# SHARED STREET OUTREACH



## Downtown Brooklyn Shared Streets Community Outreach

**Subject:** NYC DOT will be collecting community feedback on proposed shared streets in Downtown Brooklyn.

**Date / Time:** Saturday, March 19th from 12 p.m. to 3 p.m.

**Location:** Albee Square

If you can't make it, please give us feedback through this survey:  
<https://bit.ly/downtownBKsharedstreets> or scan the QR code.



**Contact:** Brooklyn Borough Commissioner's Office at 646.892.1350. To request accessibility accommodations, please contact the Brooklyn office by Wednesday, March, 16th.

### Project Goals:

Enhance Pedestrian Safety

Add Pedestrian Space

Prioritize Pedestrians  
and Cyclists

Add Public Space Amenities



## STAKEHOLDER MEETINGS

- BELLTEL LOFTS
- BROOKLYN PROSPECT SCHOOL
- AVALON WILLOUGHBY SQUARE
- NIMBUS / DOOR DASH
- 388 BRIDGE ST
- H&M
- MACY'S
- 11 HOYT
- LIVINGSTON MANOR
- FULTON HOT DOG KING
- ORANGE DOWNTOWN DELI II
- FULTON MALL IMPROVEMENT ASSOCIATION
- COURT-LIVINGSTON-SCHERMERHORN BID
- METROTECH BID





# BRIDGE STREET TODAY





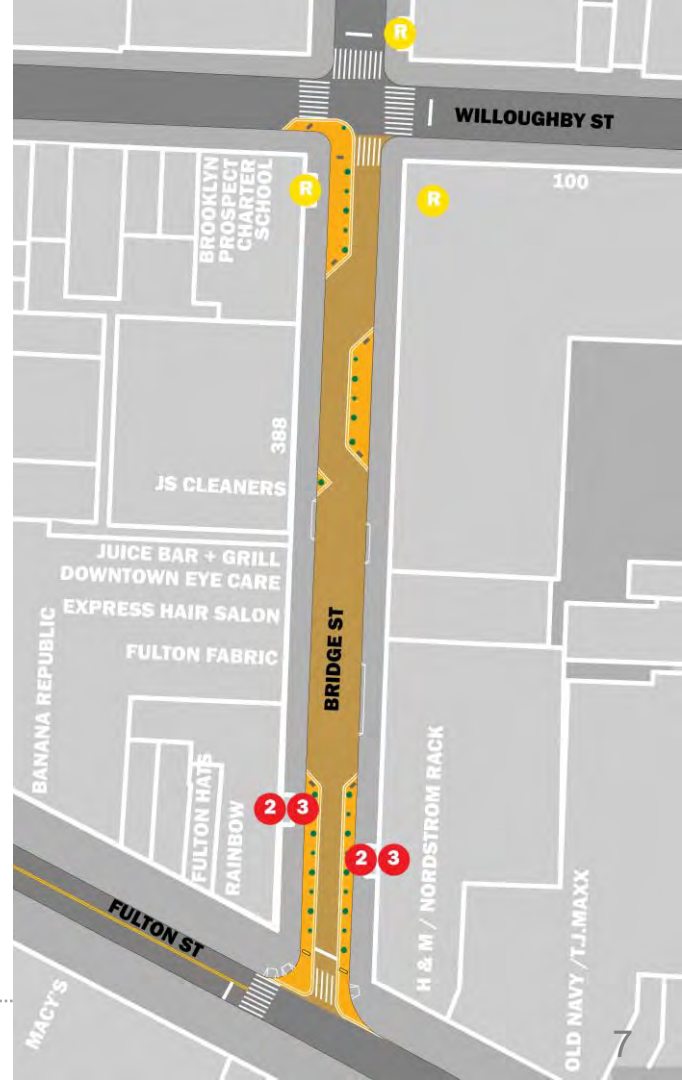
# BRIDGE STREET TODAY





# Bridge, Willoughby to Fulton

- Add circulation space around the subway station entrances
- Add public space to accommodate pick up/drop off around the school
- Add amenities and bike parking in the mid block
- Add asphalt art in all pedestrian spaces





# Bridge, Willoughby to Fulton

- Clarify curb regulations
- Maintain access for loading needs





# Bridge, Willoughby to Fulton

- Maintain loading dock access
- Maintain vehicular access for pick up / drop off





# HOYT STREET TODAY





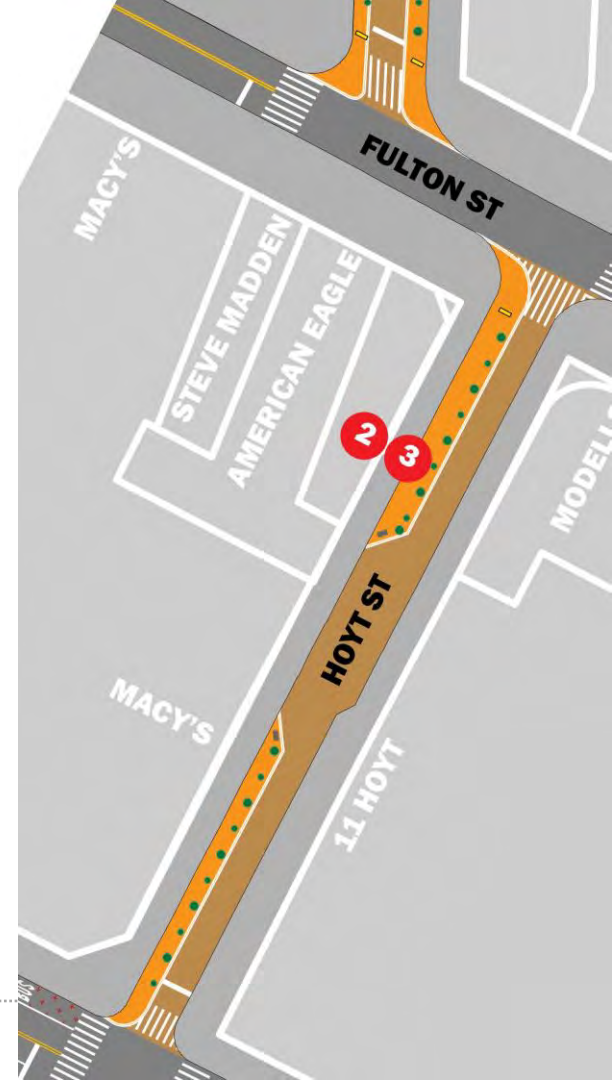
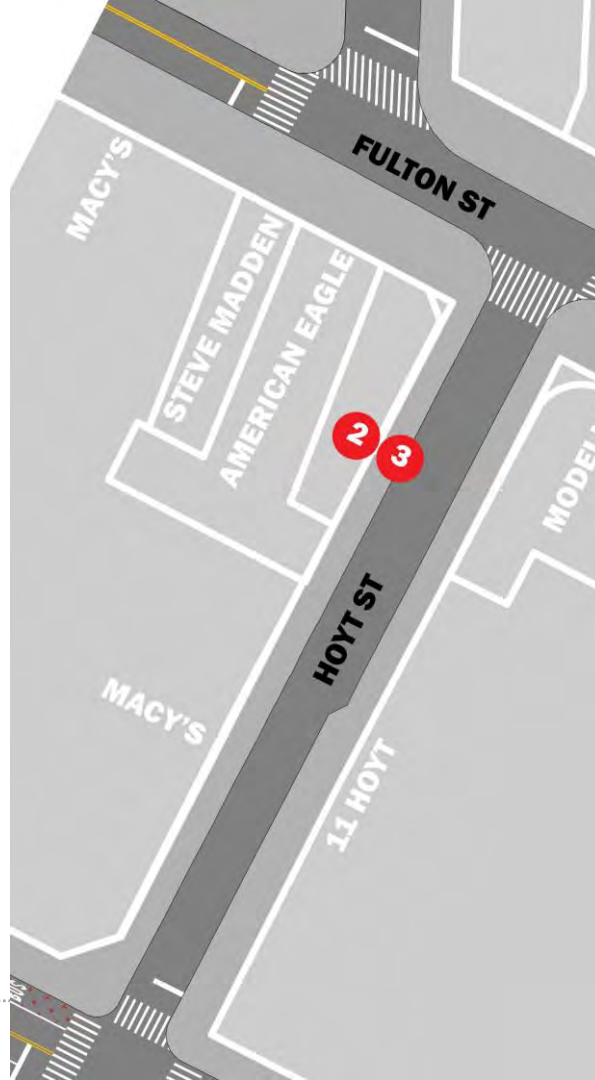
# HOYT STREET TODAY





# Hoyt, Fulton to Livingston

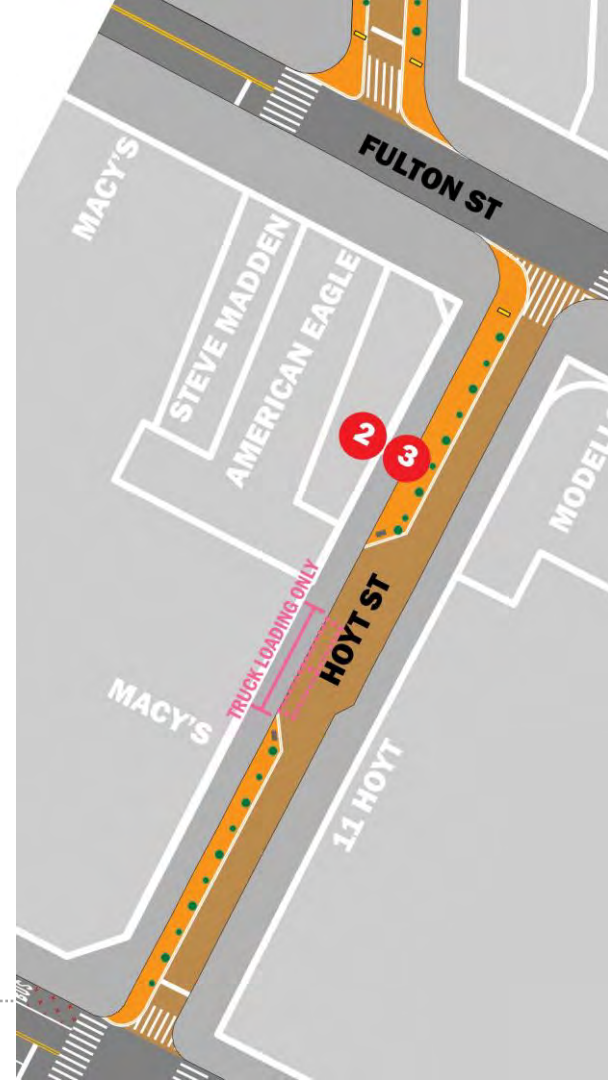
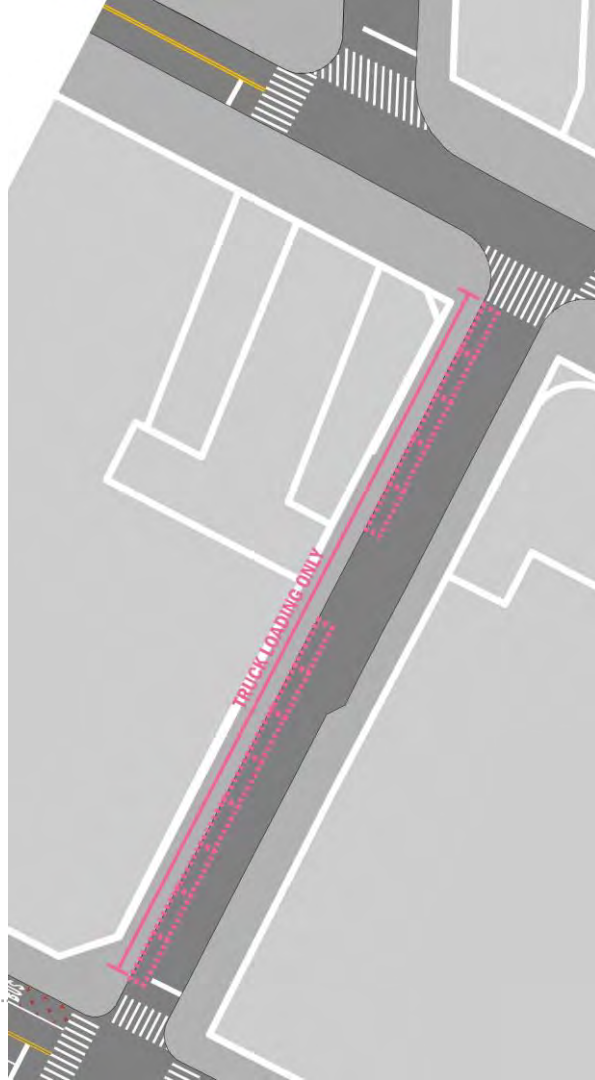
- Add circulation space around the subway station entrances
- Mirror the amenities added by 11 Hoyt
- Add asphalt art in all pedestrian spaces





# Hoyt, Fulton to Livingston

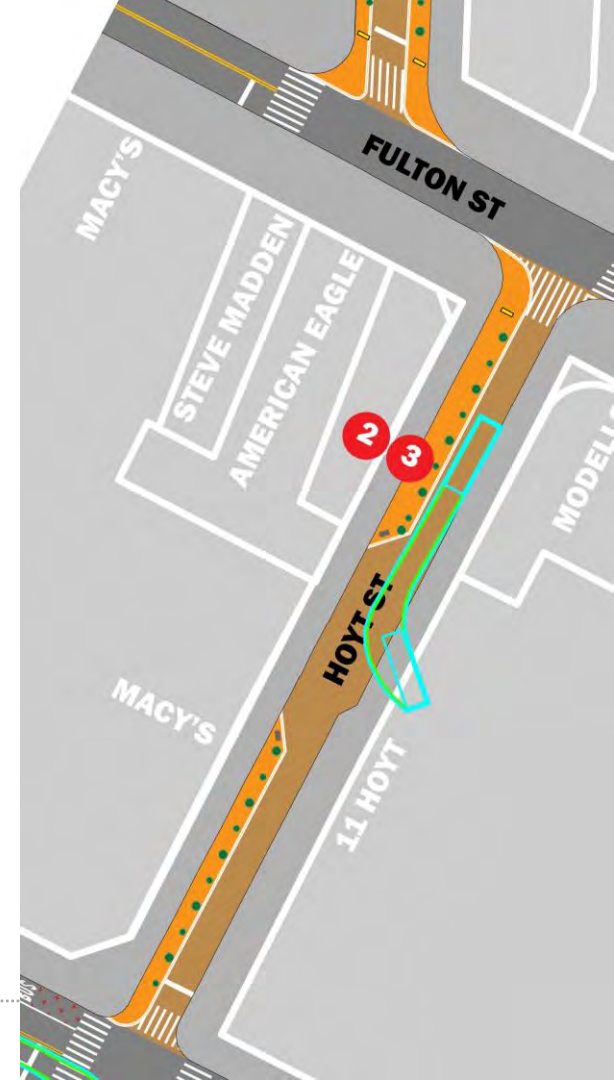
- Maintain access to Macy's for pick up / drop off





# Hoyt, Fulton to Livingston

- Maintain vehicular access
- Maintain access to 11 Hoyt's port de cochere





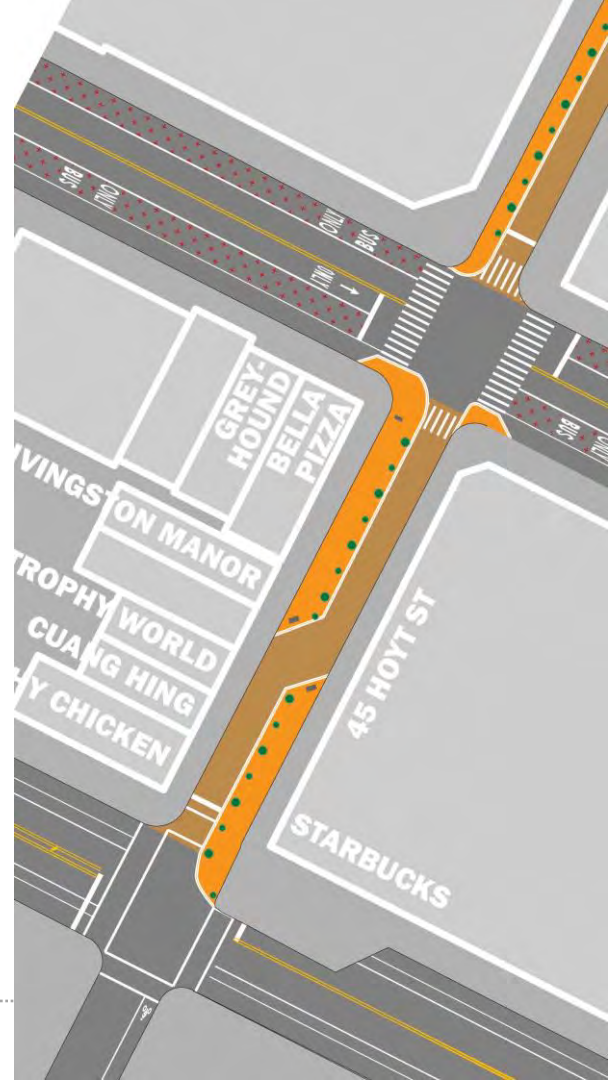
# HOYT STREET TODAY





# Hoyt, Livingston Schermerhorn

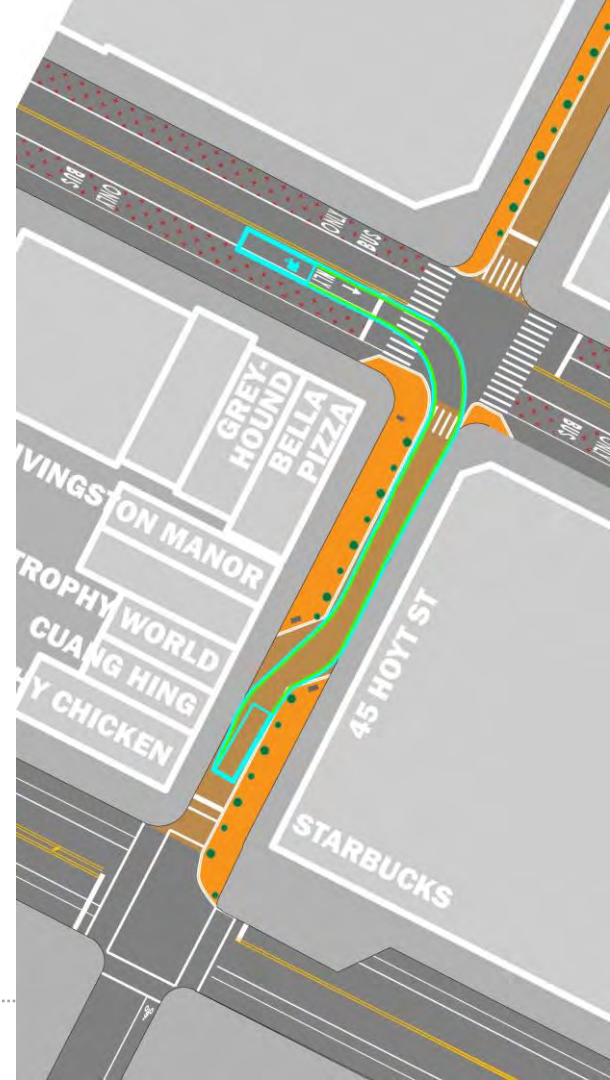
- Slow through traffic
- Enhance safety
- Expand public space
- Add public space amenities around Bella Pizza and Livingston Manor
- Add public space amenities to compliment the intermodal transit uses on Schermerhorn
- Add asphalt art in all pedestrian spaces





# Hoyt, Livingston to Schermerhorn

- Slow through traffic
- Accommodate pick up drop off in the mid block
- Prioritize pedestrians and cyclists





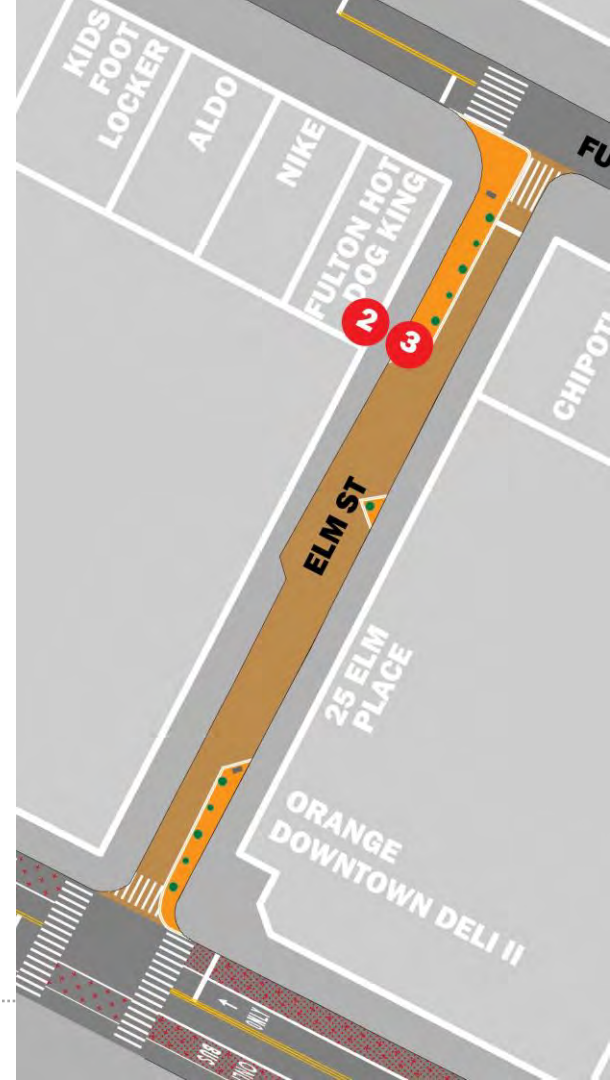
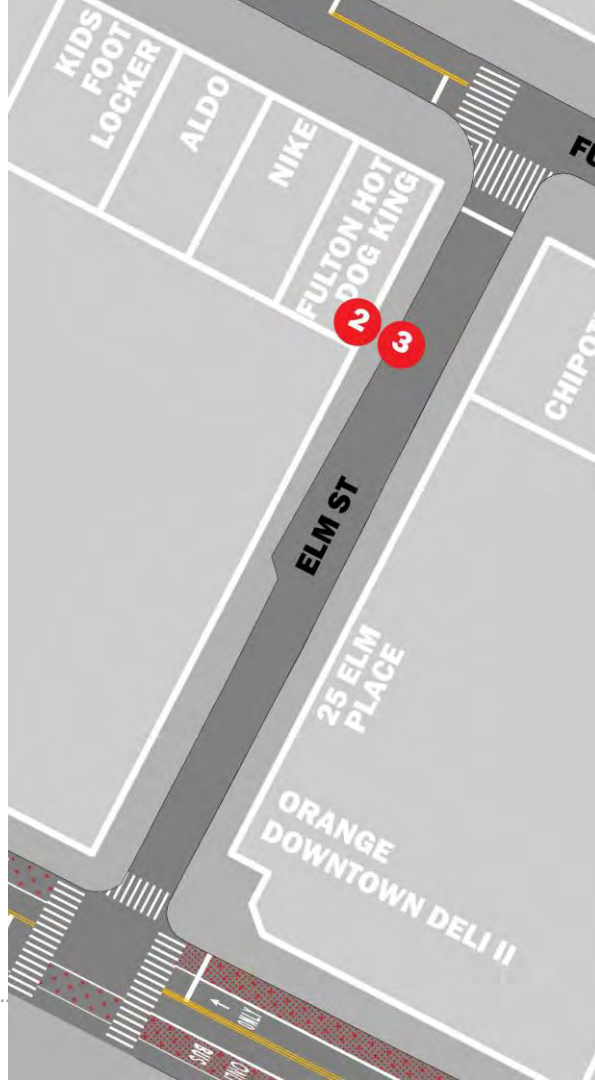
# ELM PLACE TODAY





# Elm, Fulton to Livingston

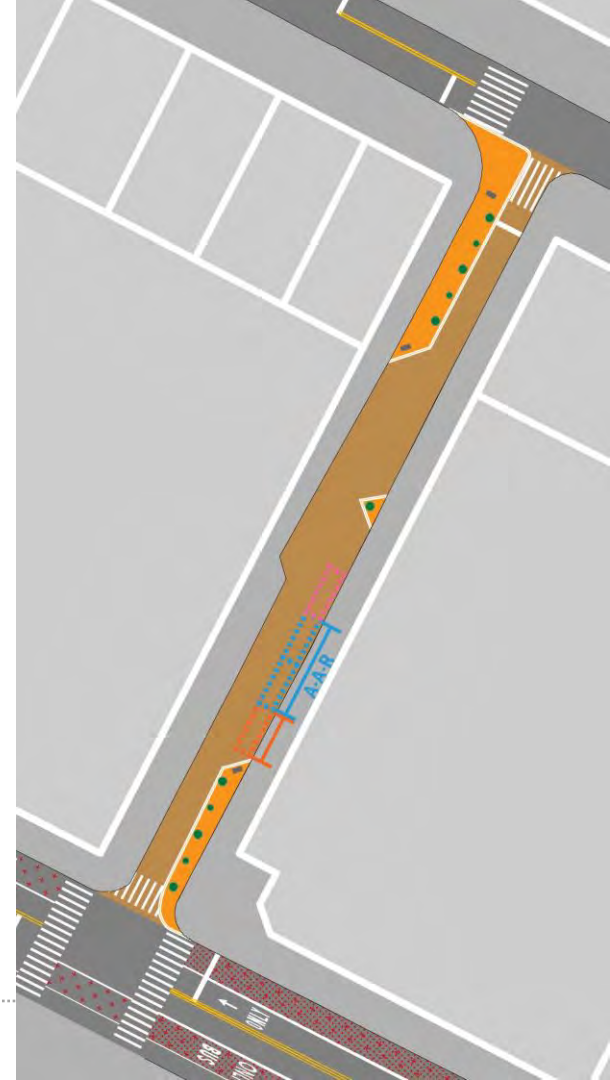
- Add circulation space around the subway station entrances
- Expand public space and add public space amenities
- Coordinated with Fulton Hot Dog King, this space will accommodate outdoor dining
- Add asphalt art in all pedestrian spaces





# Elm, Fulton to Livingston

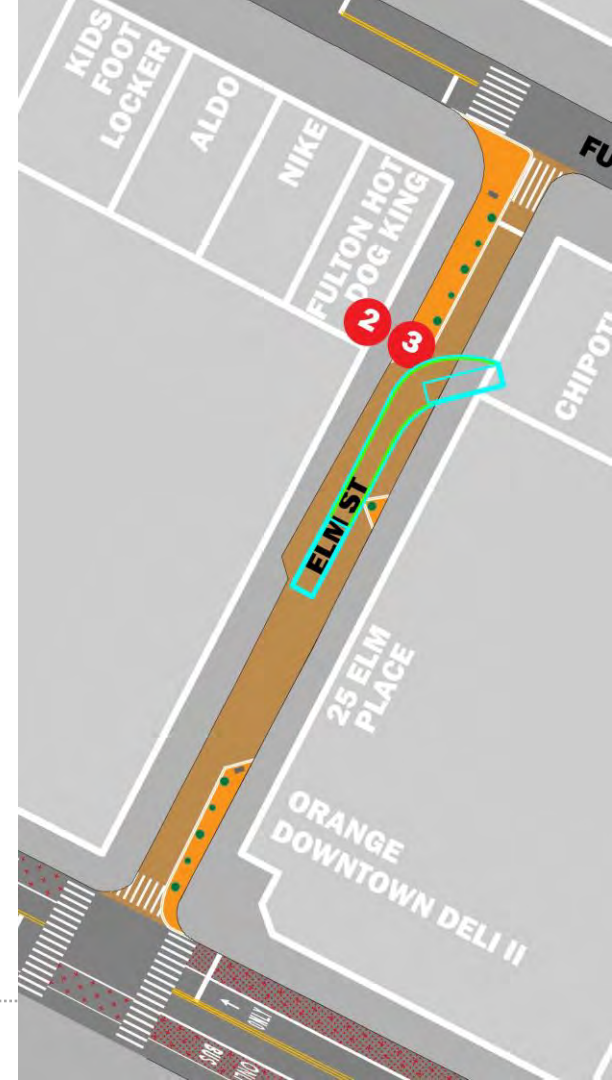
- Clarify curb regulations
- Maintain necessary curb access





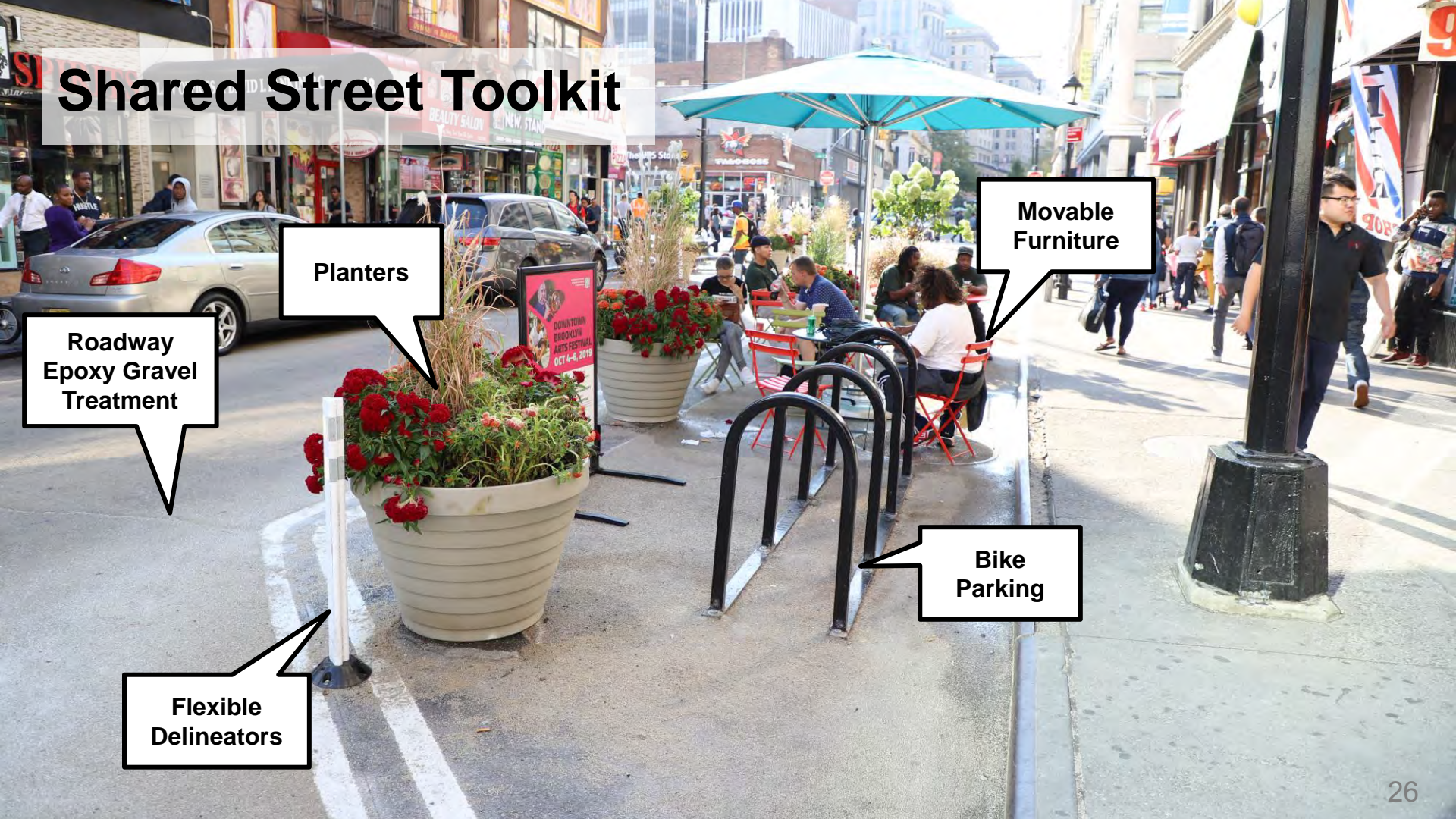
# Elm, Fulton to Livingston

- Maintain vehicular access
- Maintain access to loading docks





# Shared Street Toolkit



**Planters**

**Roadway  
Epoxy Gravel  
Treatment**

**Flexible  
Delineators**

**Movable  
Furniture**

**Bike  
Parking**



# Willoughby Street

Shared Street





# University Place

Shared Street





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## Next Steps

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# 2022 Implementation

## Next Steps:

- May** Present to CB2
- May** Coordinate Final Design Details  
Scheduling & Notifications
- June to Fall** Implementation
- Fall** Public Space Evaluation & Survey
- 2023+** Additional Public Space Improvements



# Thank You!

## Questions?



NYCDOT



nyc\_dot



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NYCDOT