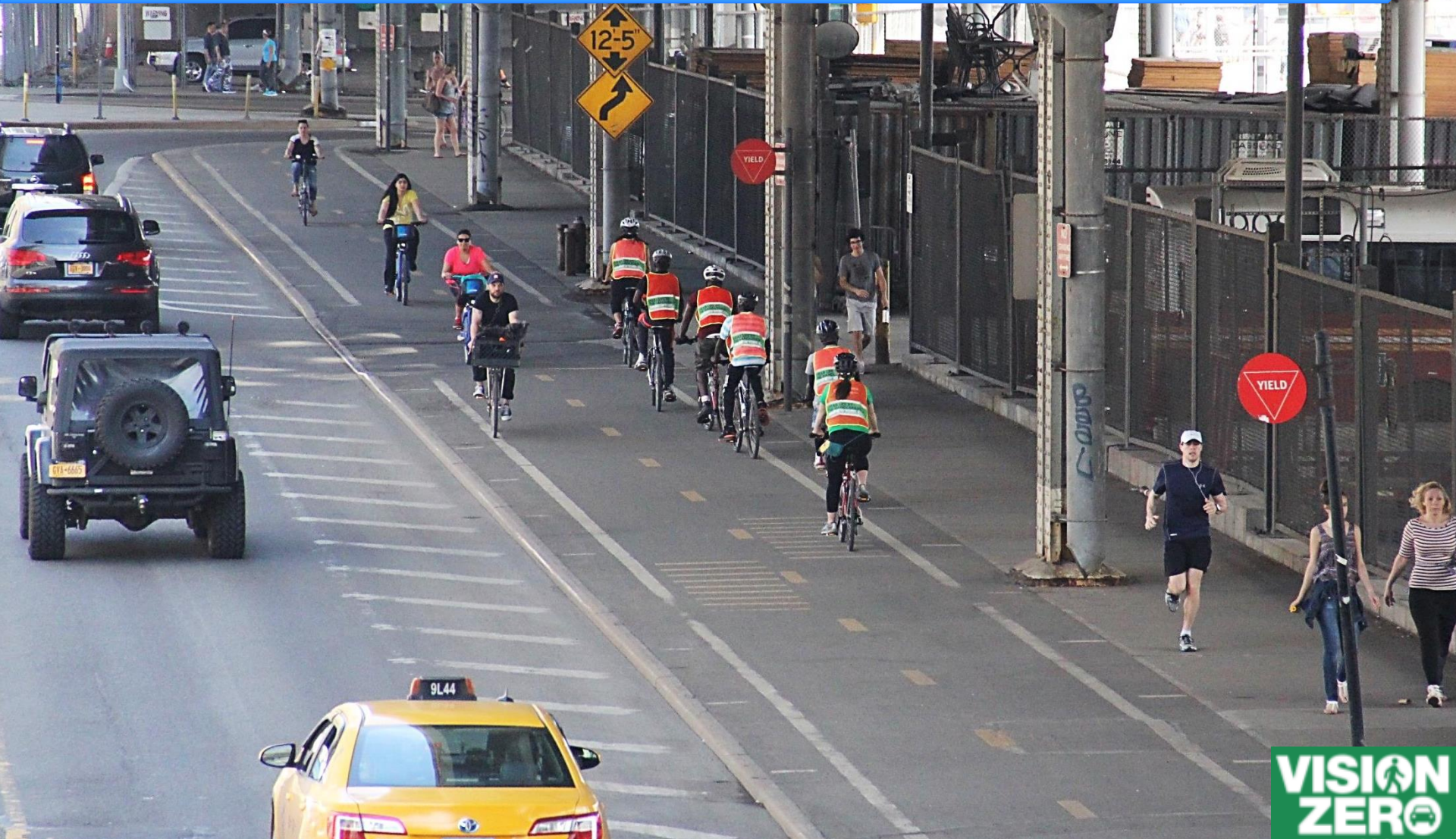


Clinton St & South Street

Manhattan Waterfront Greenway Enhancement



New York City Department of Transportation
Presented to CB3 Transportation & Public Safety Committee, April 22, 2015

Project Issues




1 Pedestrian Safety on Clinton St

- School safety
- Ped & bicycle connection to Williamsburg Bridge

2 Neighborhood Greenway Access

- Substandard Greenway condition
- Local gateway to borough-wide network



-  Project Location
-  East River Greenway
-  Parkland/Open Space

Pedestrian Safety on Clinton St

Clinton St – existing issues

- High concentration of schools, children & families using crosswalks
- Drivers use as access from South St to Williamsburg Bridge, wide travel lane encourages speeding
- Clinton St connects to direct pedestrian & bicycle Williamsburg Bridge access



Existing: Clinton St at Henry St



Pedestrian Safety on Clinton St

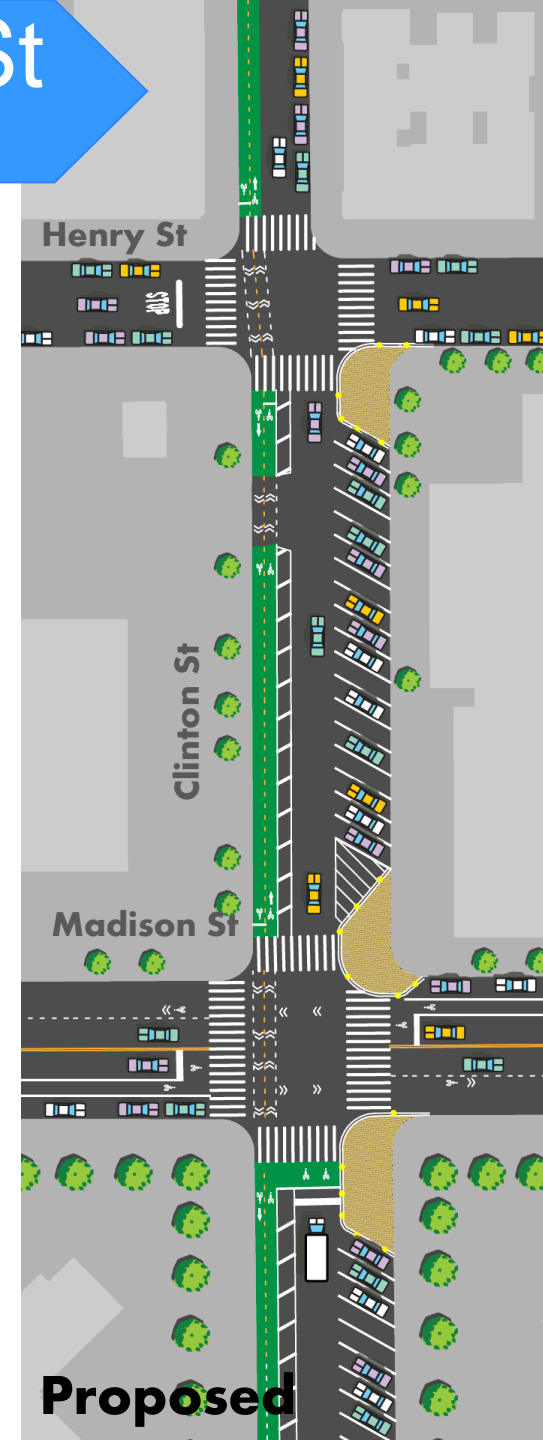
Clinton St – proposed improvements

Add 2 way separated bike lanes

- Narrows vehicle lane, calms traffic
- Establishes bike to bridge connection

Convert parking from parallel to angled

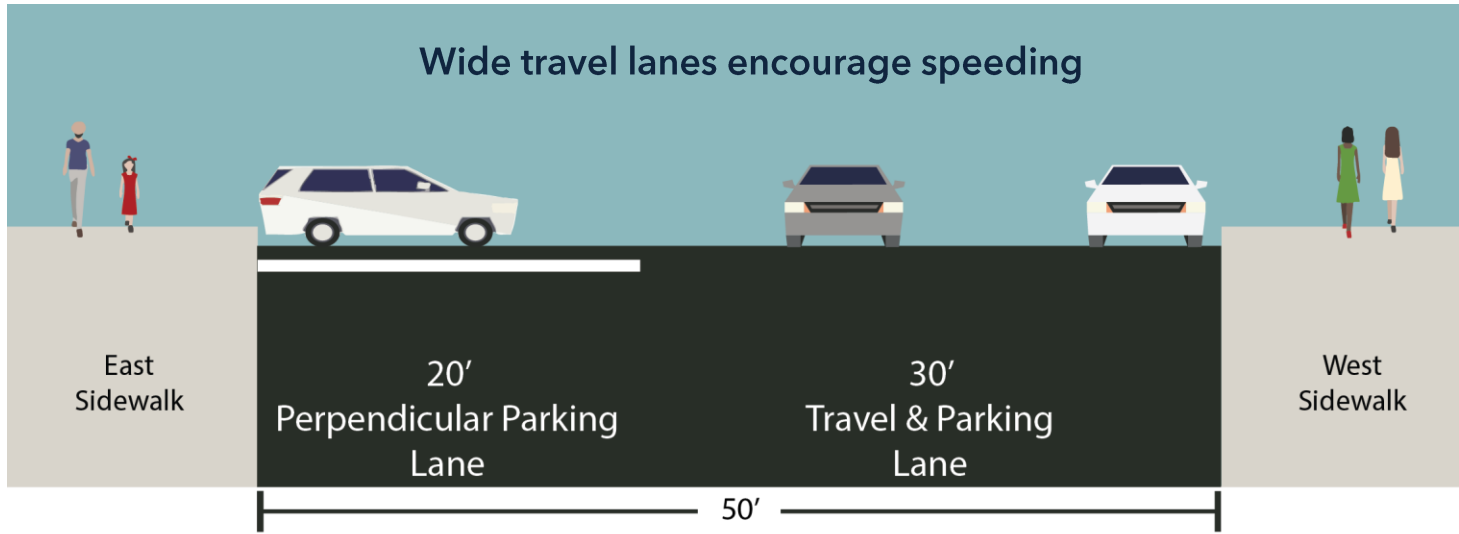
- Adds pedestrian space
- Straightens and shortens crosswalks
- Retains largest number of spaces



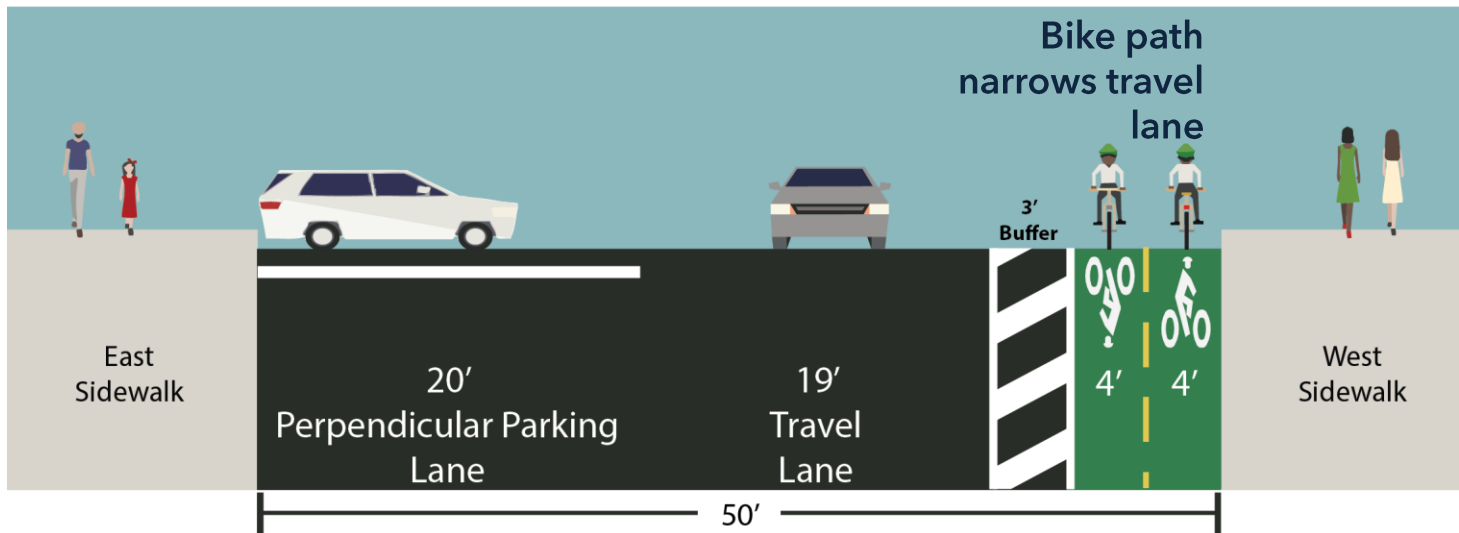
Pedestrian Safety on Clinton St

Clinton St, South St to Cherry St - proposed

Existing



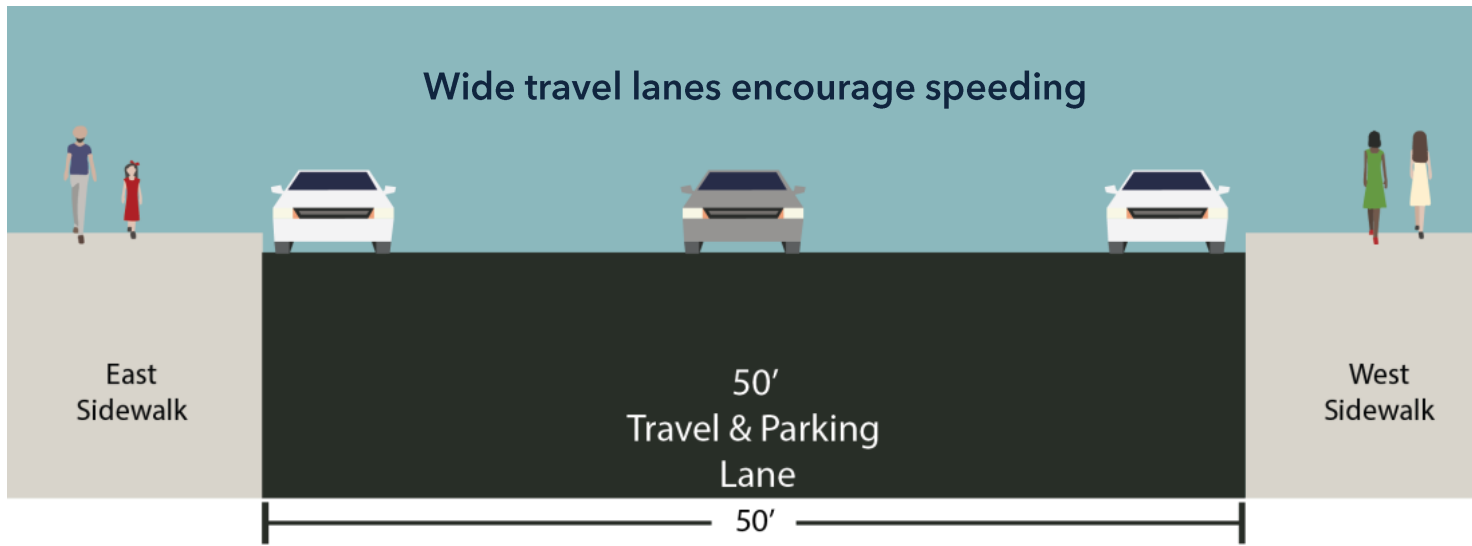
Proposed



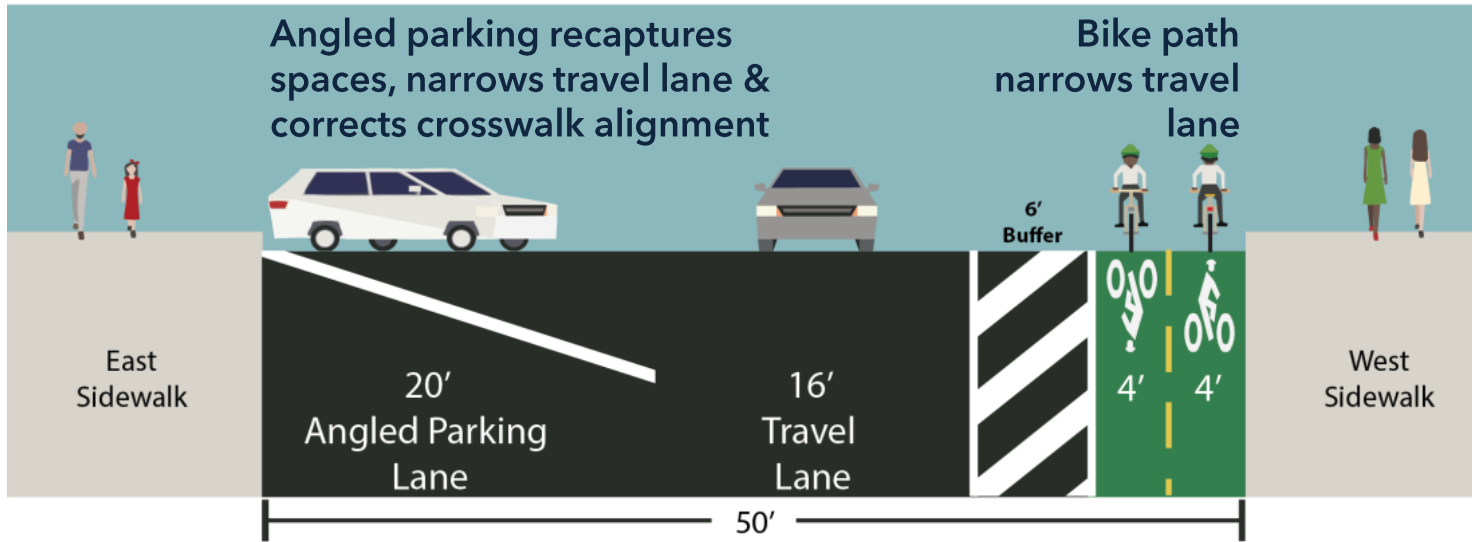
Pedestrian Safety on Clinton St

Clinton St, Cherry St to Henry St - proposed

Existing



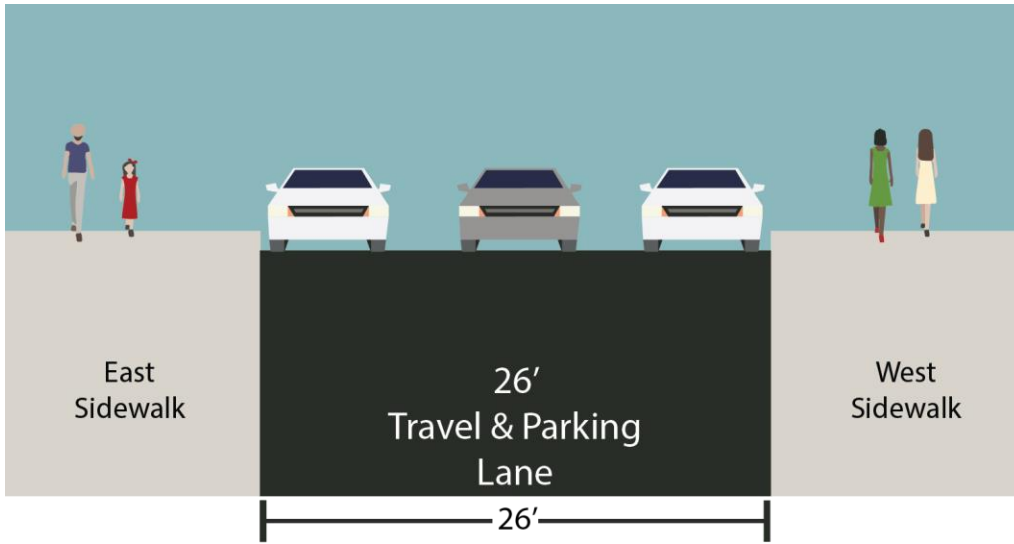
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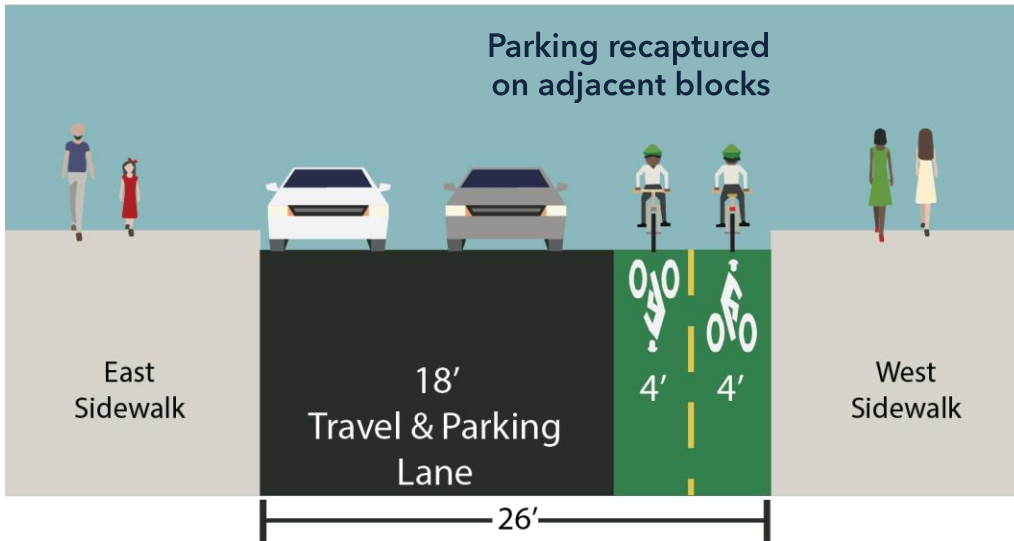
Pedestrian Safety on Clinton St

Clinton St, Cherry St to Henry St - proposed

Existing



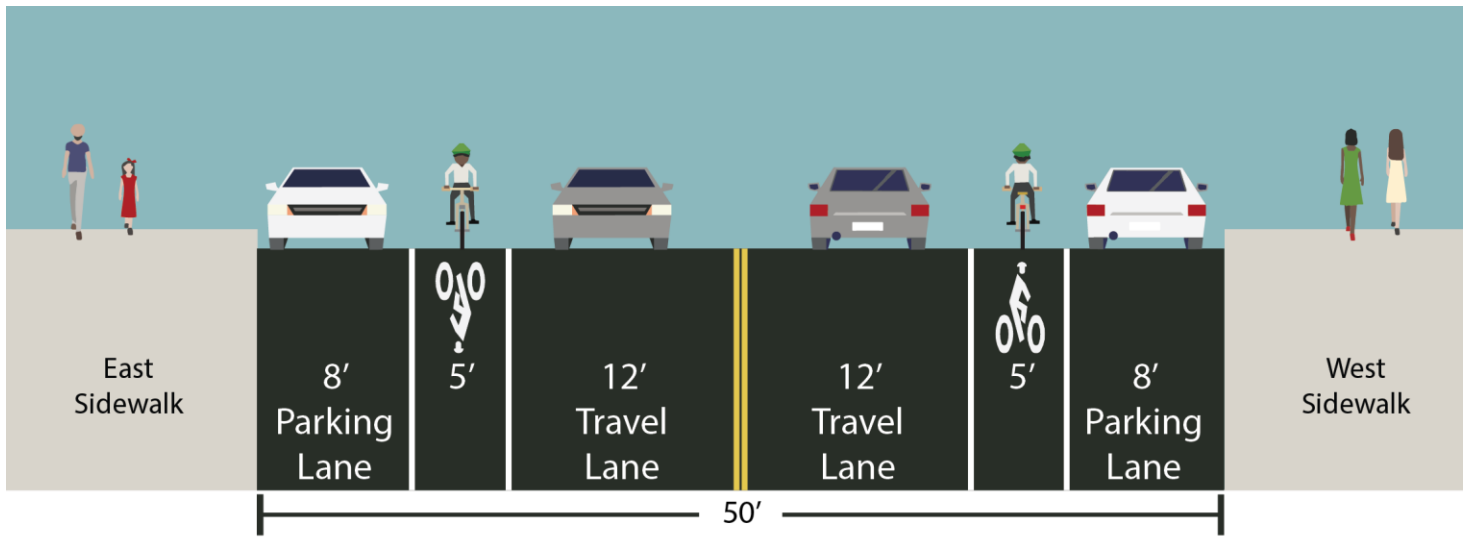
Proposed



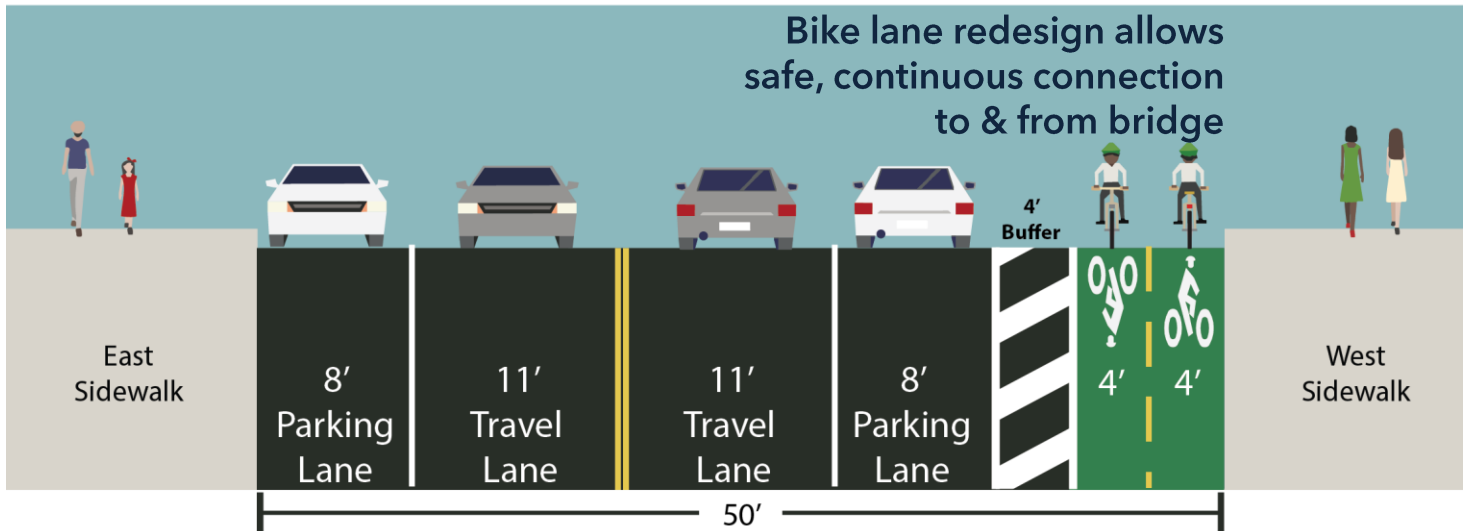
Pedestrian Safety on Clinton St

Clinton St, E Broadway to Grand St - proposed

Existing



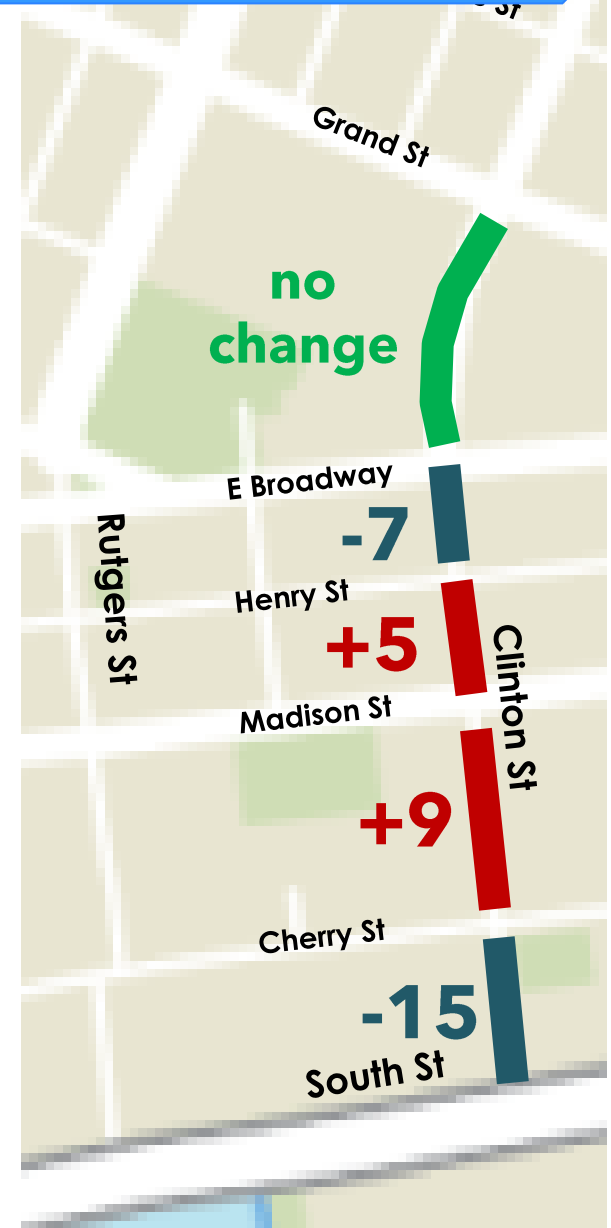
Proposed



Pedestrian Safety on Clinton St

Clinton St – proposed parking adjustments

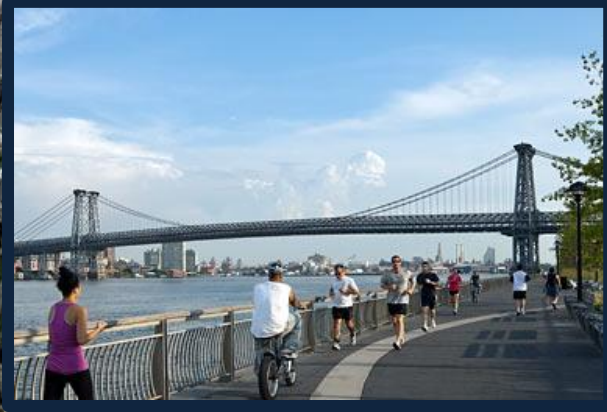
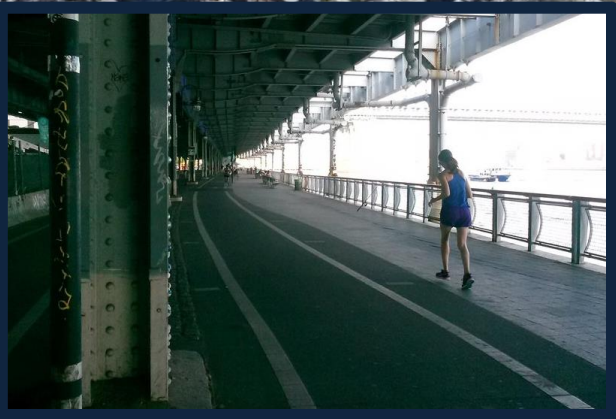
- Angle parking narrows roadway, adds parking on some blocks



Precedent:
Paerdegat Ave N, Brooklyn

Neighborhood Greenway Access

South St- existing

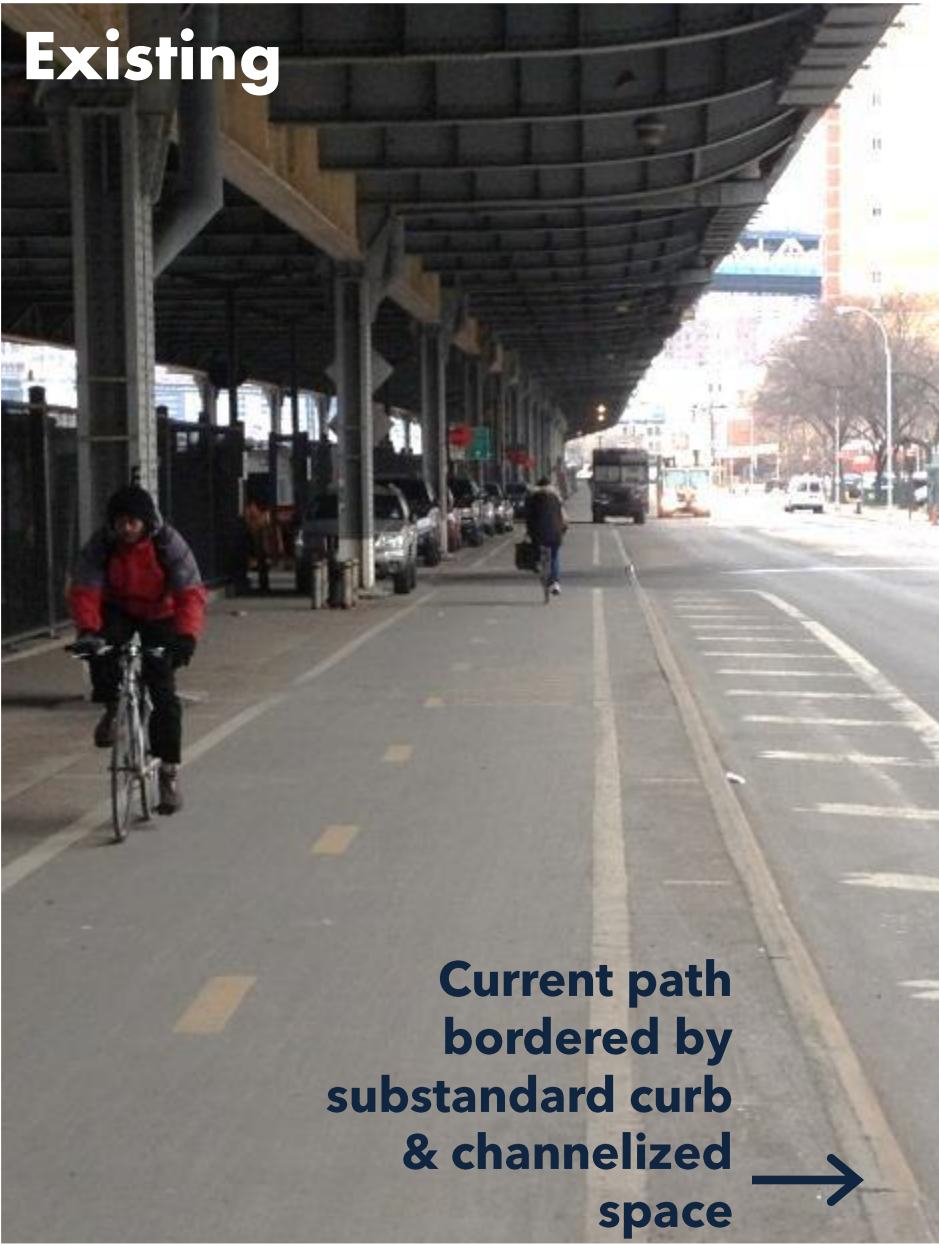


Greenway between Rutgers & Montgomery Sts lacks separation from vehicular traffic

Neighborhood Greenway Access

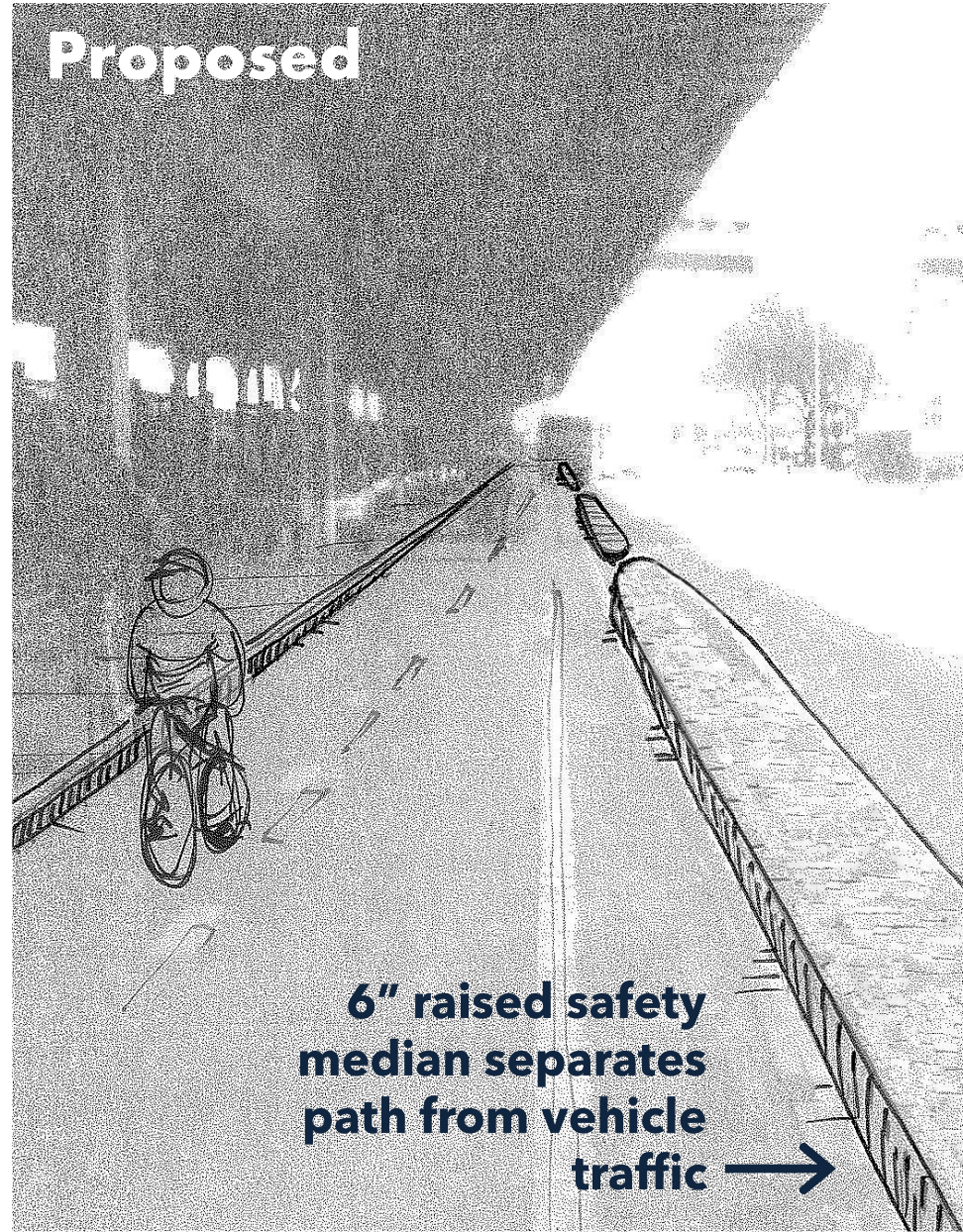
South St- existing

Existing



**Current path
bordered by
substandard curb
& channelized
space** →

Proposed

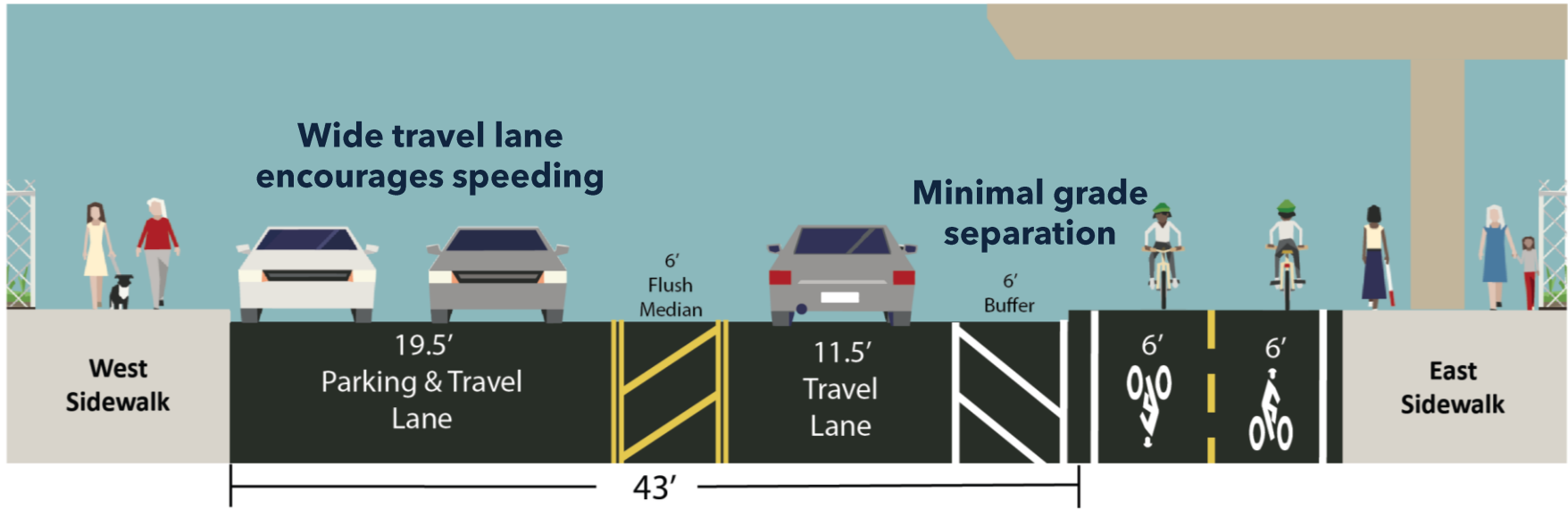


**6" raised safety
median separates
path from vehicle
traffic** →

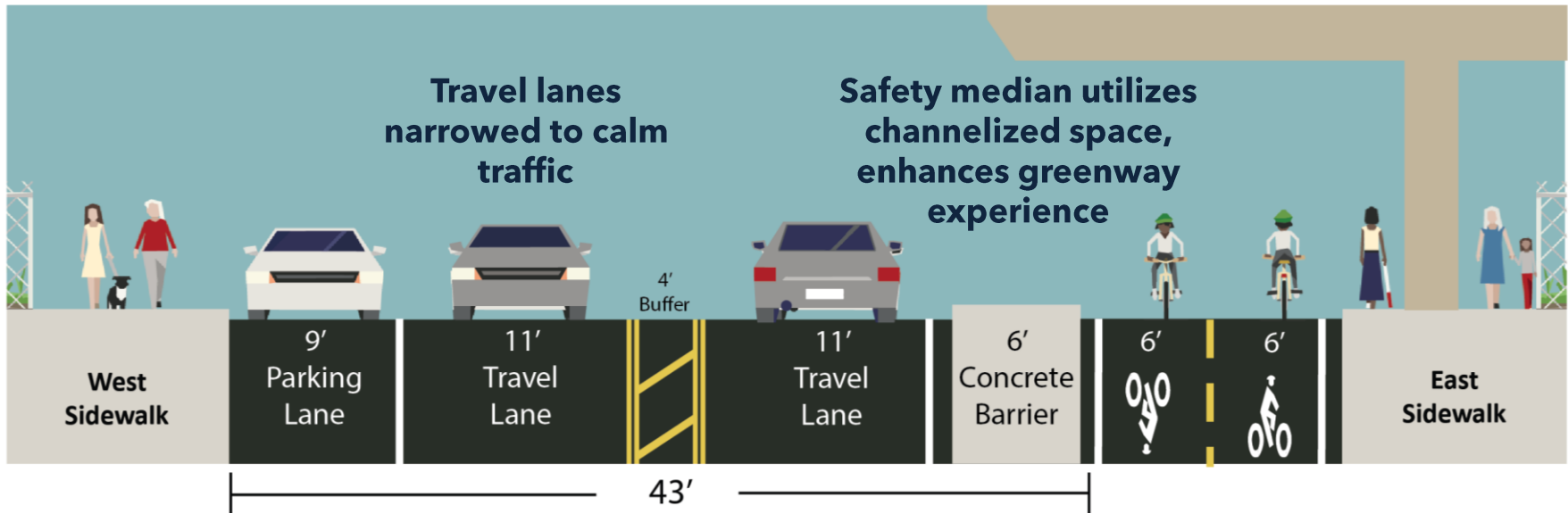
Neighborhood Greenway Access

South St, Rutgers Slip to Montgomery St - proposed

Existing

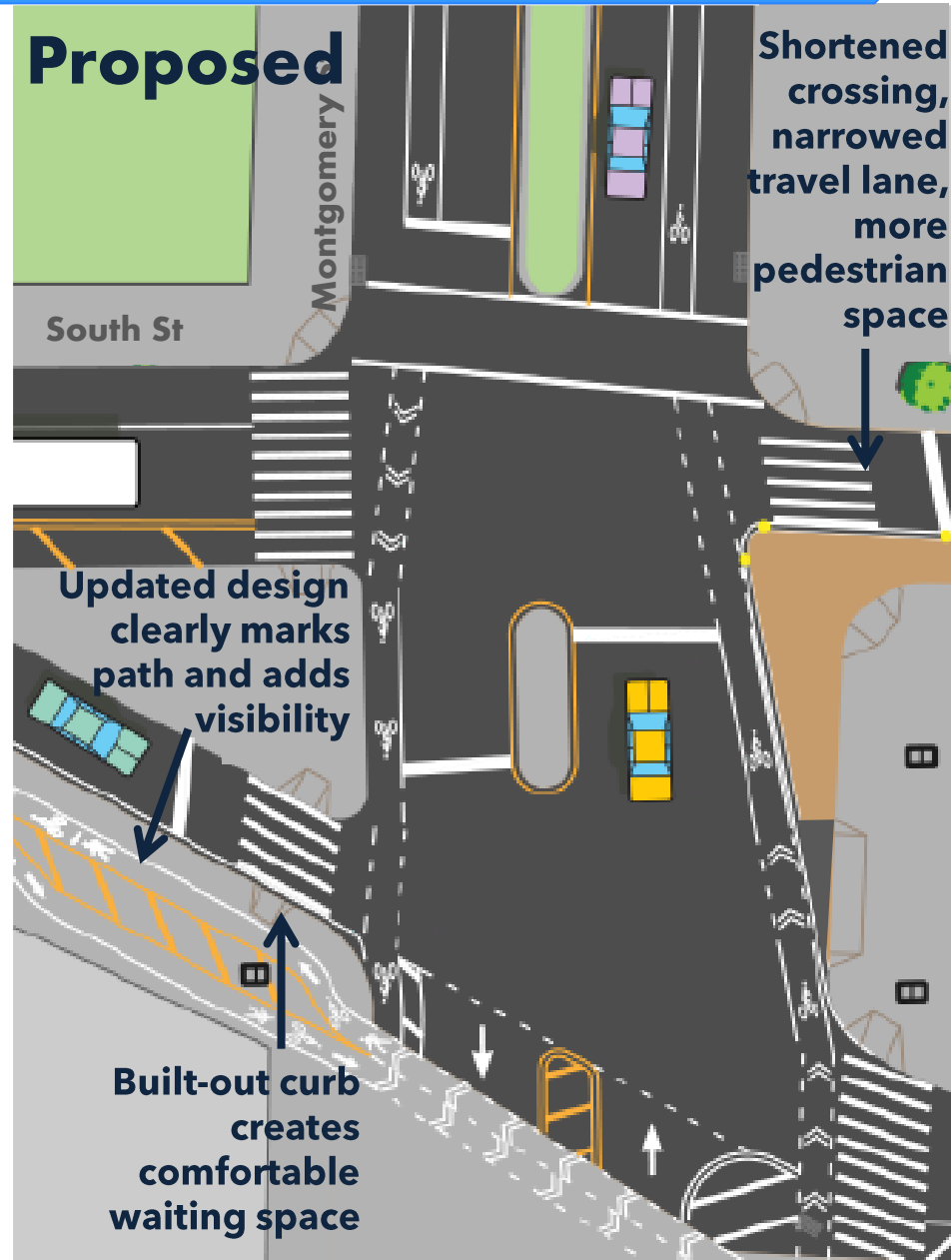
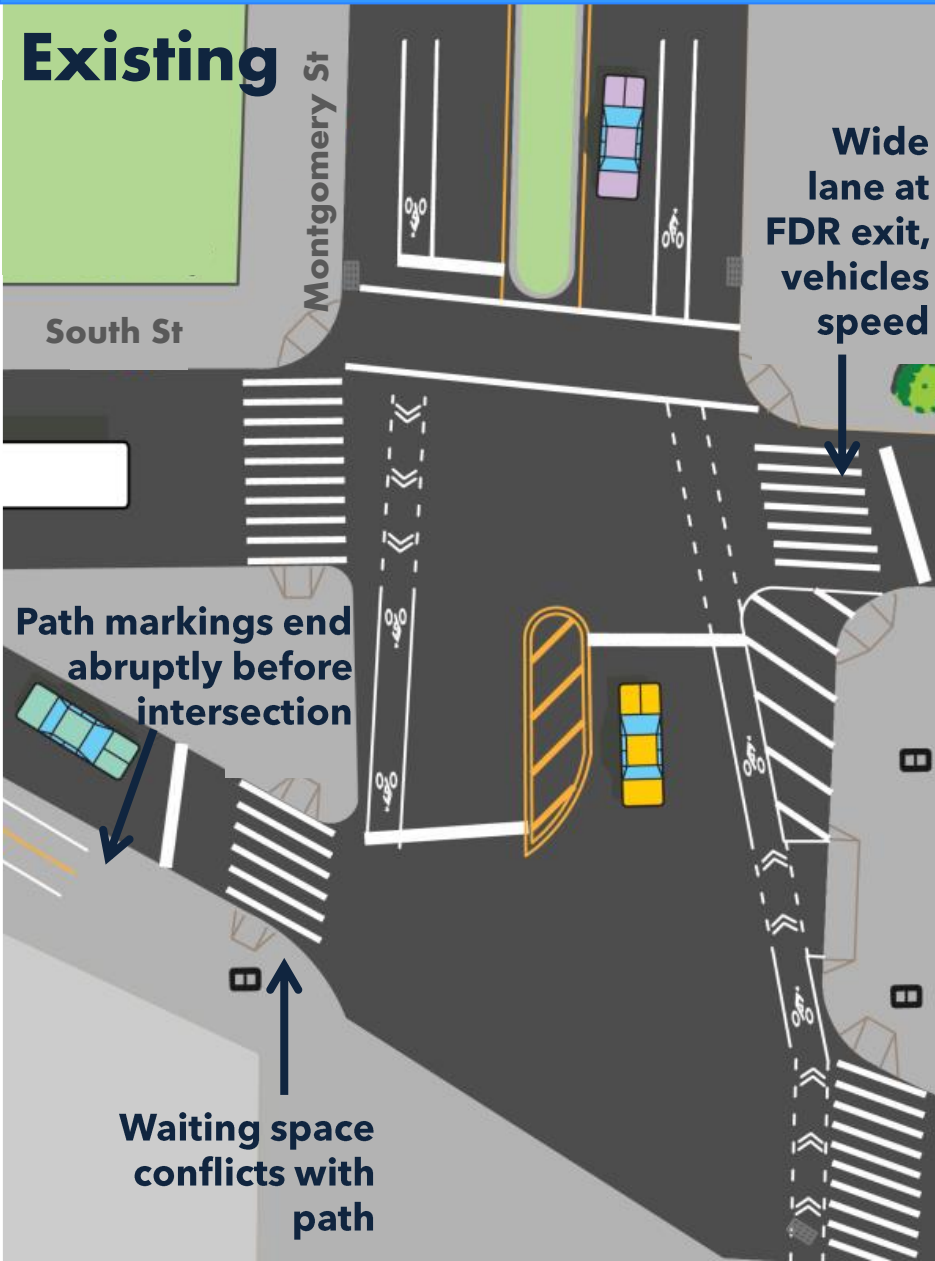


Proposed



Neighborhood Greenway Access

South St at Montgomery St - proposed



Neighborhood Greenway Access

South St- proposed

Median provides location for potential public art installation

Partnership with Paths to Pier 42 Coalition - outreach starts soon



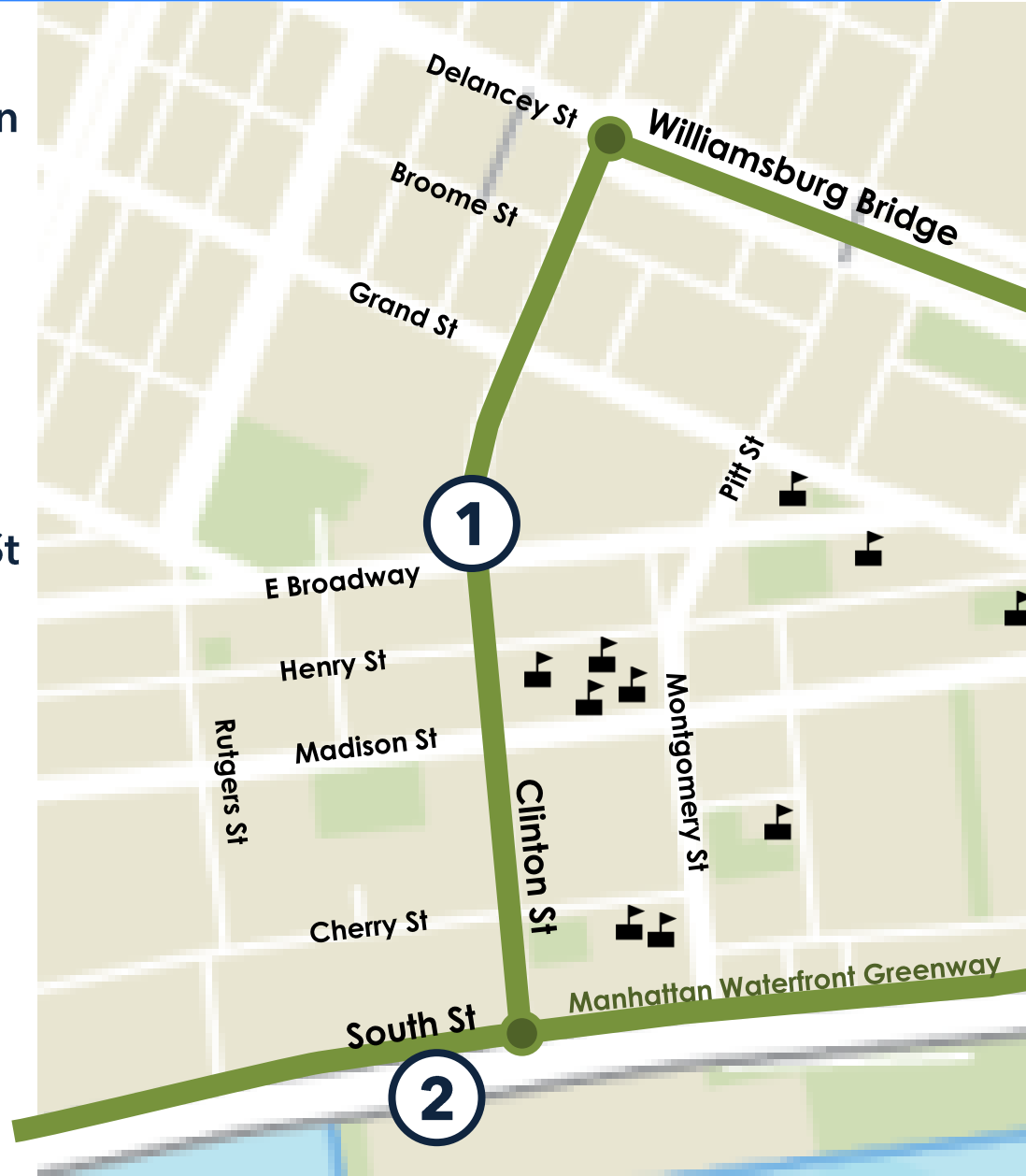
Summary

1 Design for pedestrian safety on Clinton St

- Improve alignment at school crossings
- Add ped space
- Create bike to bridge connection

2 Enhance Greenway on South St

- Upgrade neighborhood waterfront access



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Thank
You

