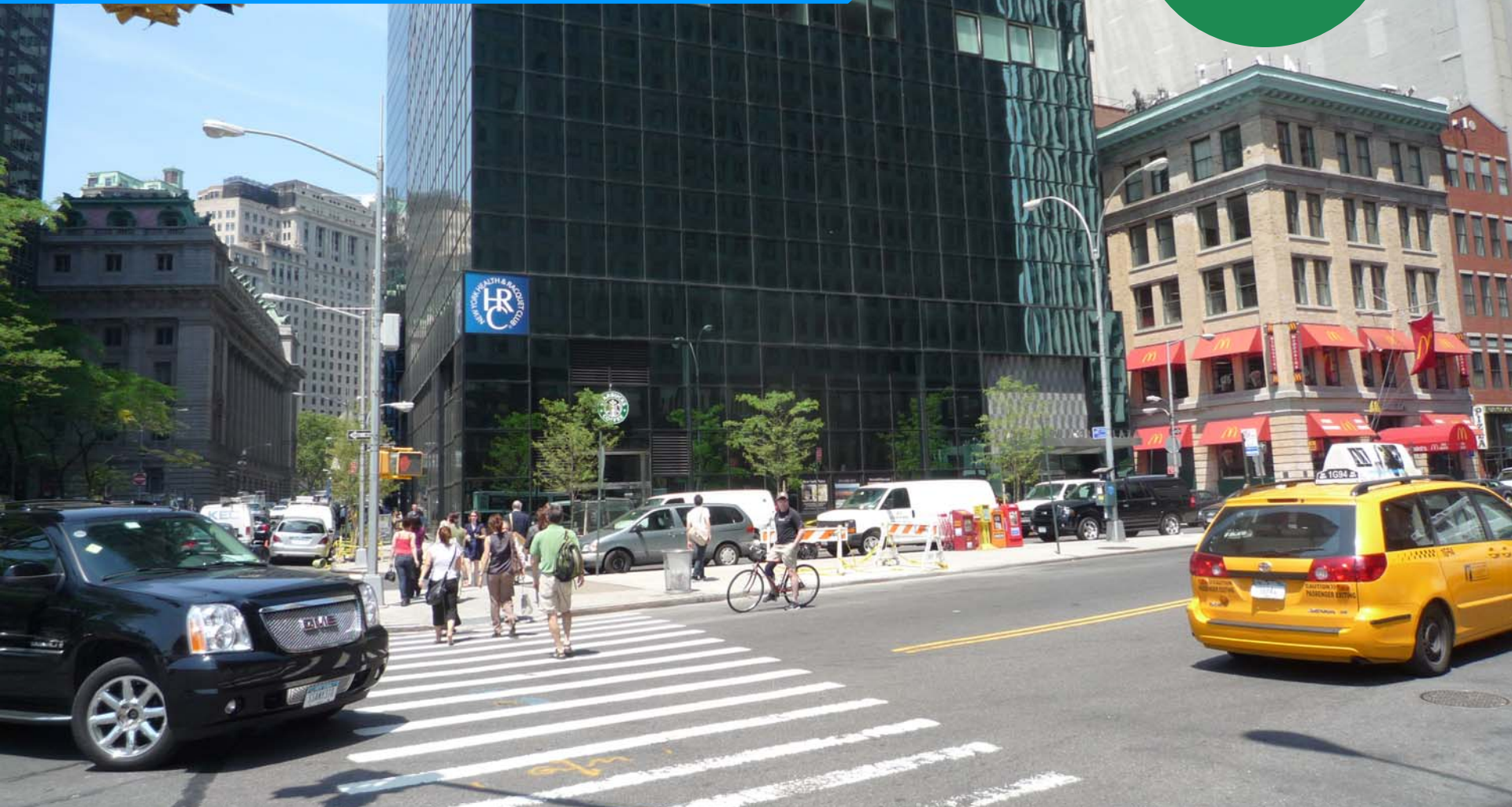


Water + Whitehall Streets Plaza

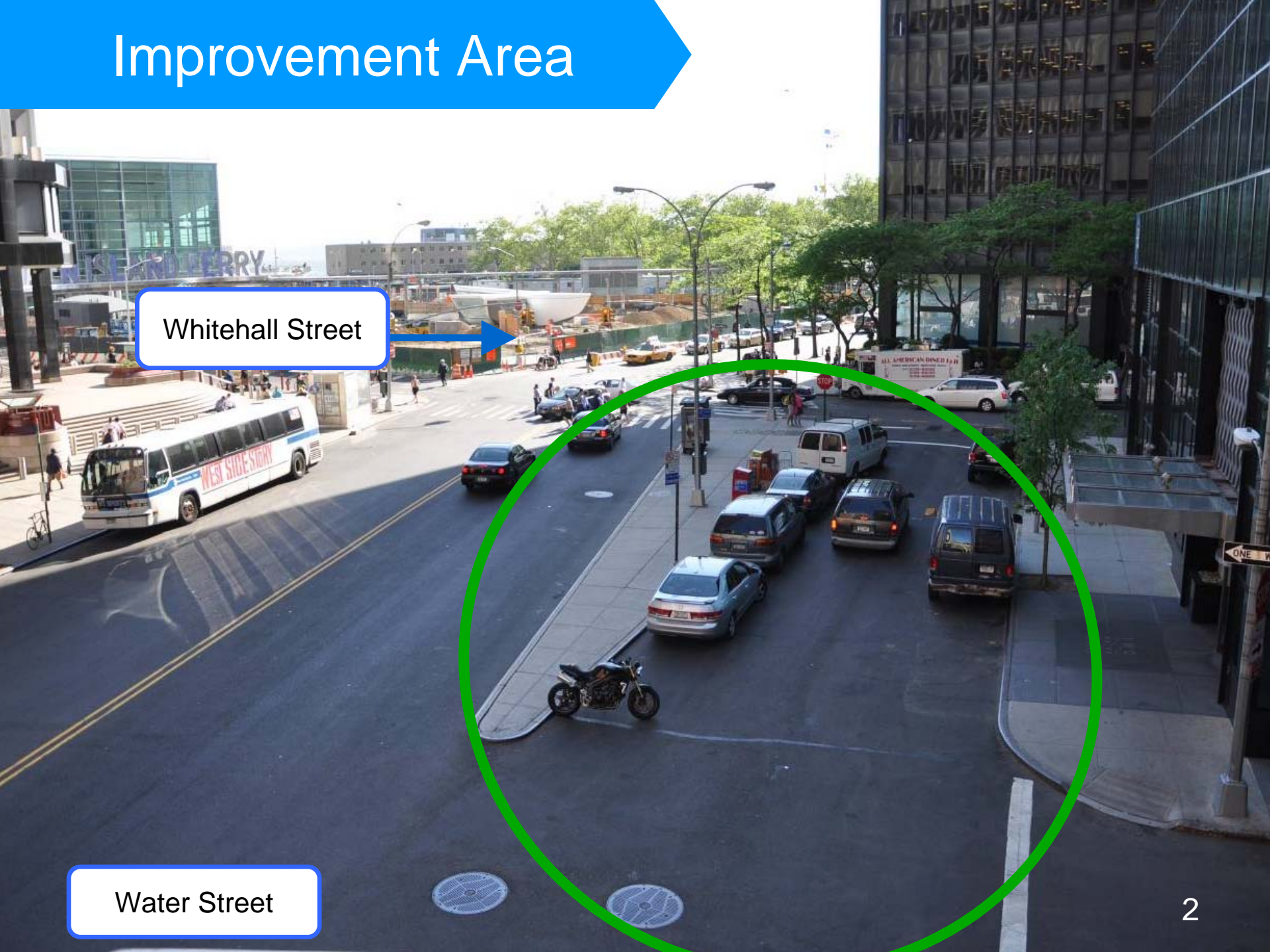
Fall
2010



Improvement Area

Whitehall Street

Water Street



Background

- Downtown Alliance *Water Street Study* proposed slip closure
- Opening of Peter Minuet Plaza at Whitehall Ferry Terminal across street

Water & Whitehall Streets 2004-2008

	Total Injuries	Avg Inj/Yr
Pedestrian	9	1.8
Bicyclist	0	0
Motor Vehicle Occupant	8	1.6
Total	17	3.4



Lower Manhattan Gateway



New Peter Minuet
Plaza at
Whitehall Ferry
Terminal

North Sidewalk
Pedestrian Desire Line



Water Street

Whitehall & Water Streets



Long crosswalk with turning
conflicts

Whitehall & Water Streets

Poor road alignment



View east



View west

Proposal

Convert 2-way block to 1-way northbound

New Plazas

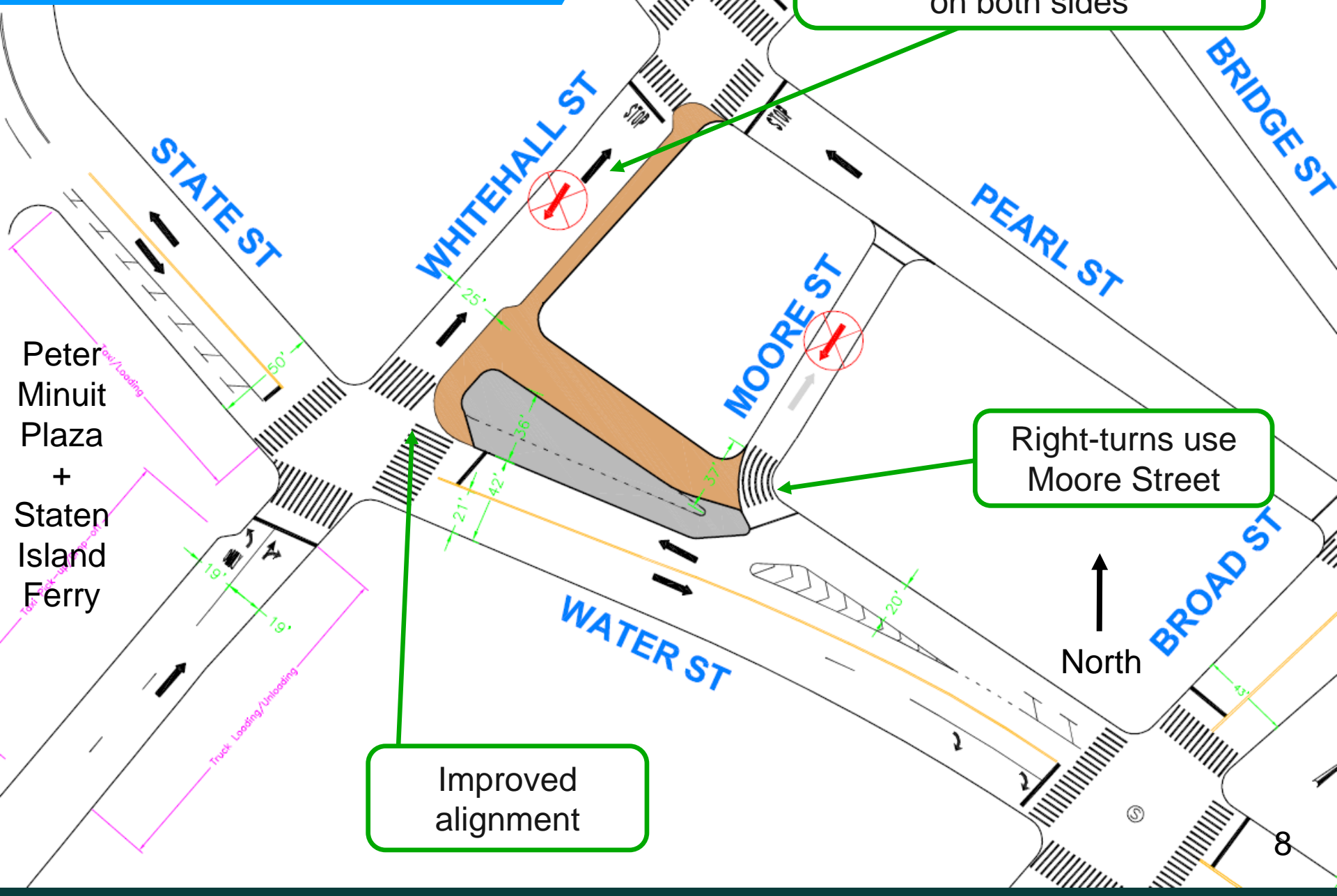
Reverse direction

Removes traffic head-on + turns into crosswalk from north

Simplifies intersection

Proposal

Width narrowed to typical 30' for 1-way with parking on both sides



Right-turns use Moore Street

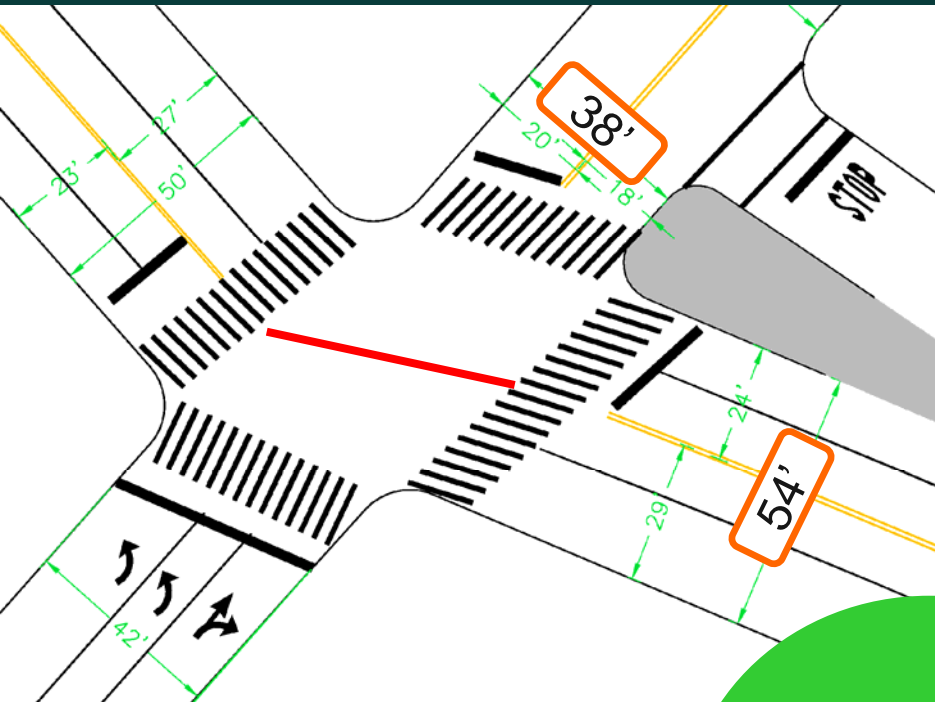


Improved alignment

Peter Minuit Plaza + Staten Island Ferry

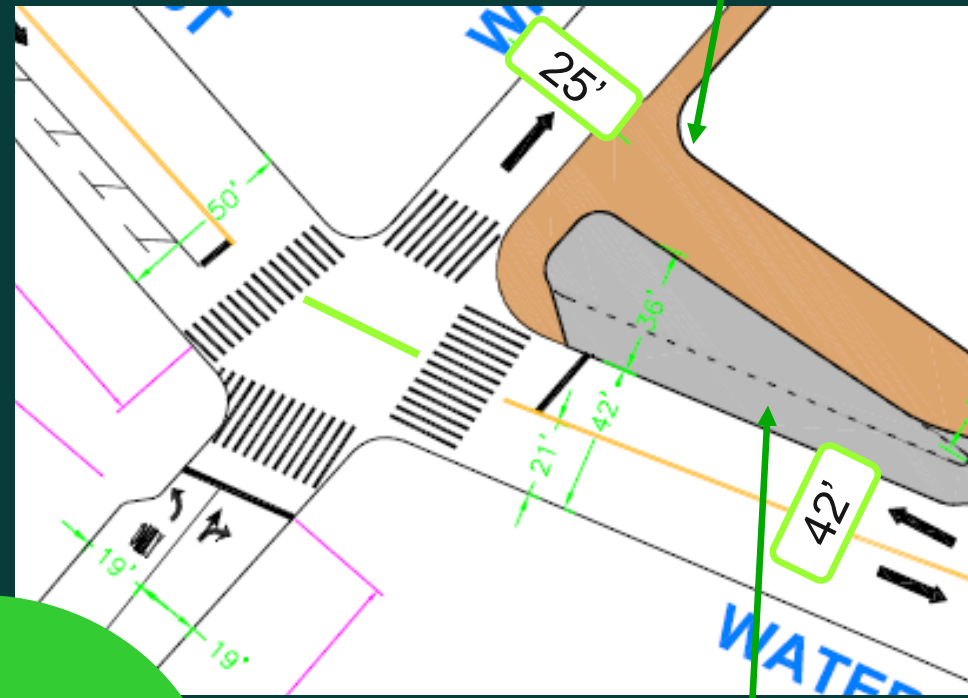
Truck Loading/Unloading

Normalizes intersection



Existing

**Shorter
crosswalks**



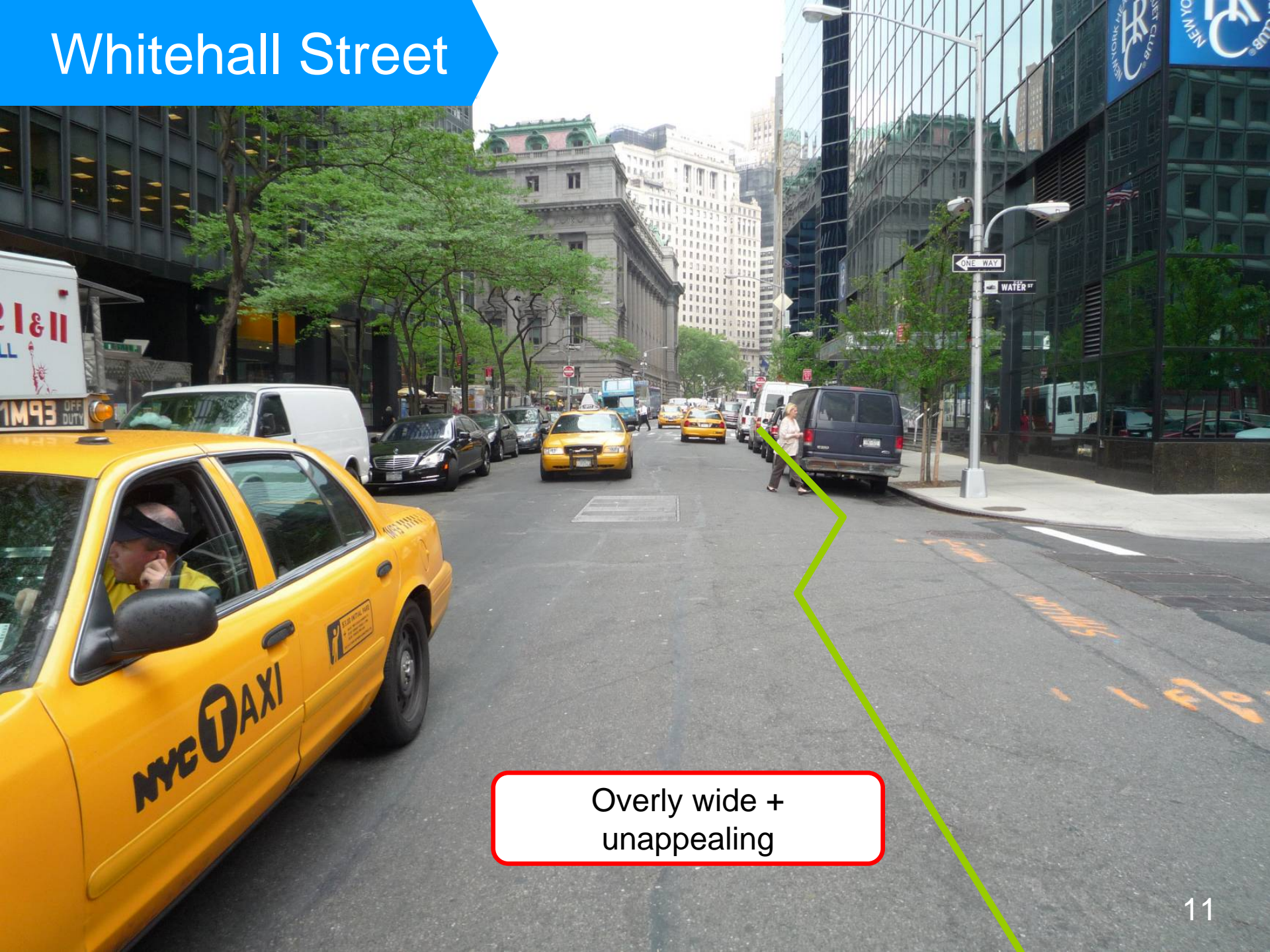
Proposed

Expanded
concrete island

Colored coating
of asphalt
roadbed

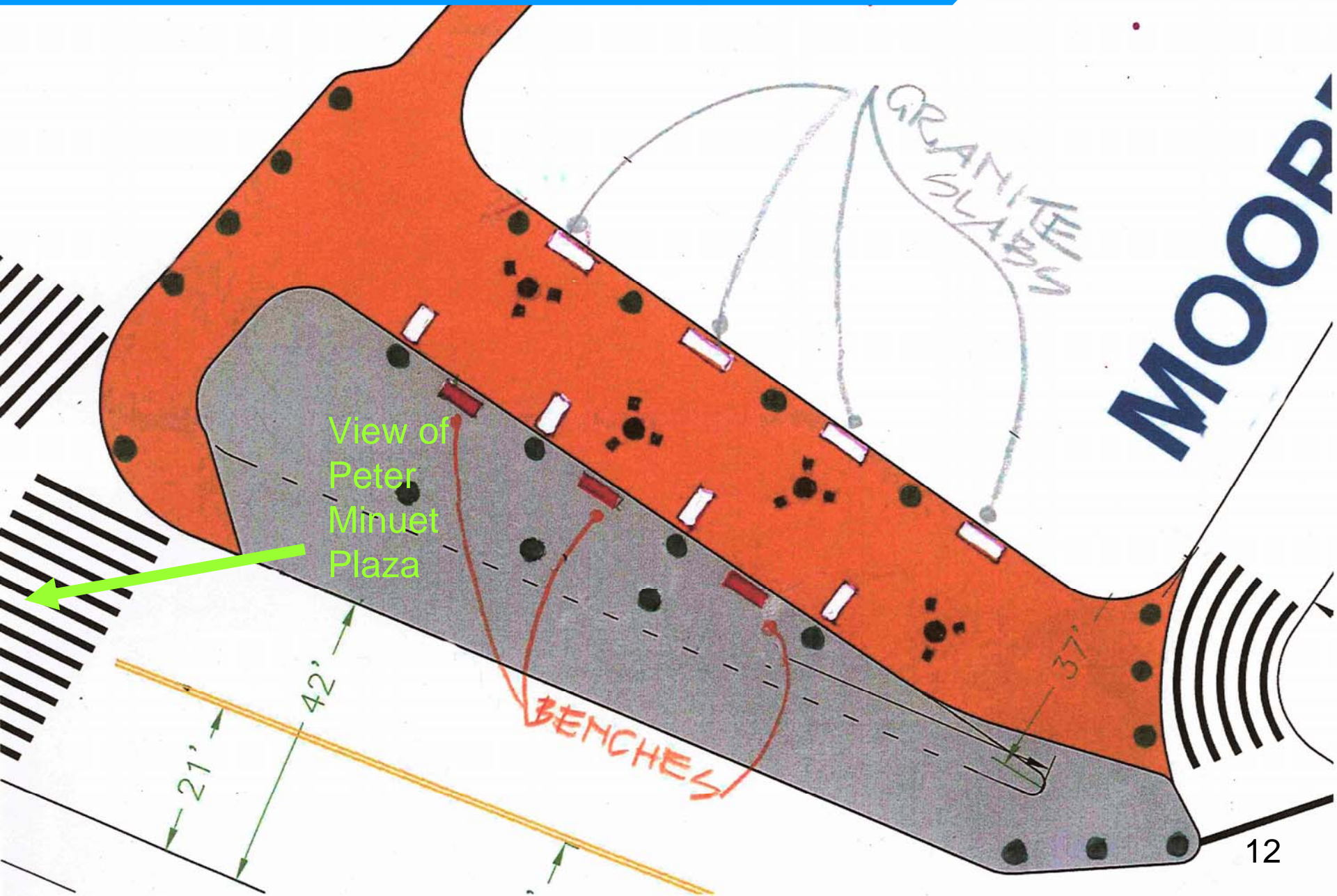


Whitehall Street



Overly wide +
unappealing

Plan for Proposed Induction Plaza



View of Proposed Induction Plaza



Proposed Furniture



Tables + Chairs



Granite Slabs



Backless Benches

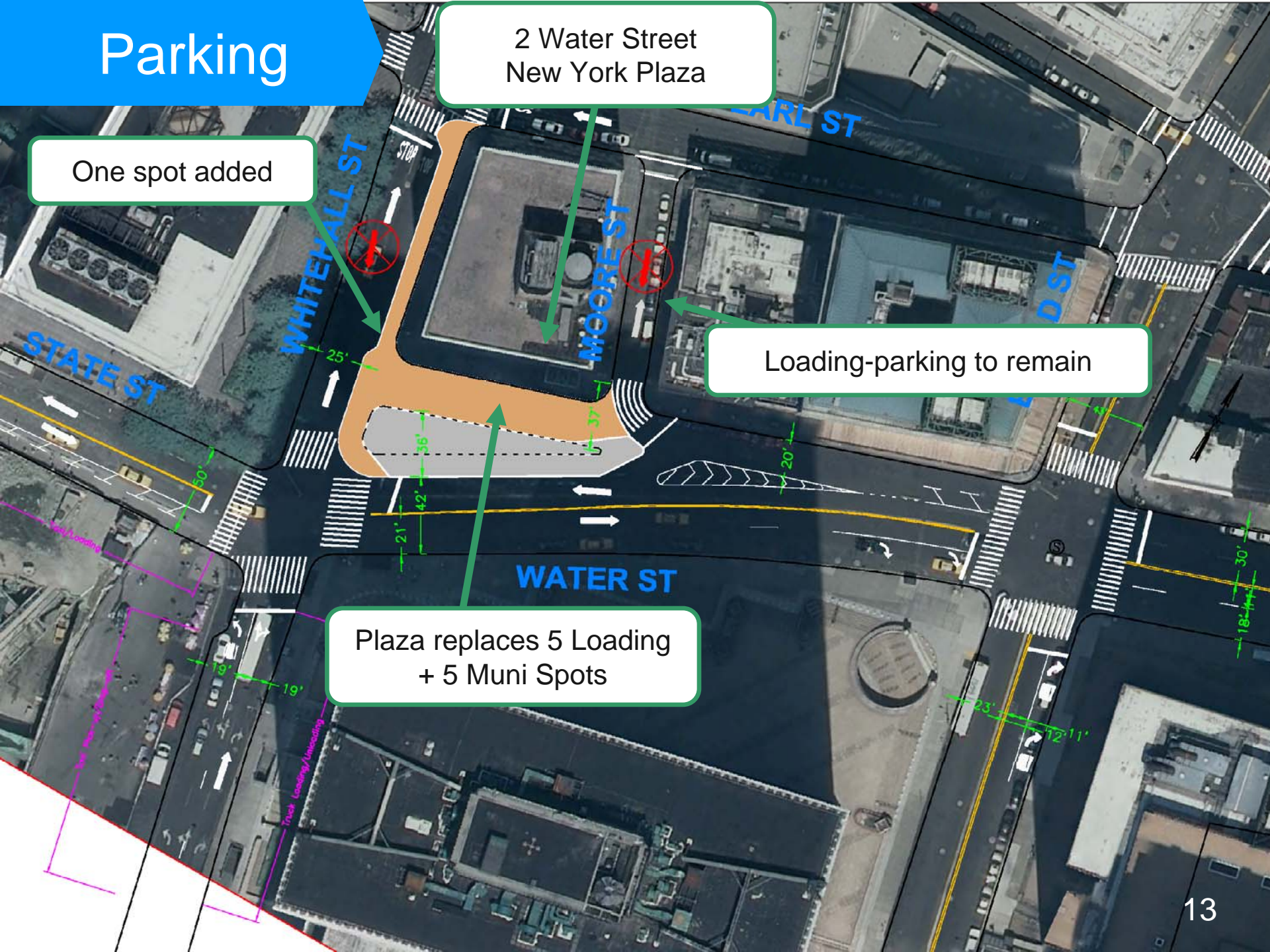
Parking

2 Water Street
New York Plaza

One spot added

Loading-parking to remain

Plaza replaces 5 Loading
+ 5 Muni Spots



www.nyc.gov/dot

Thank
you

