

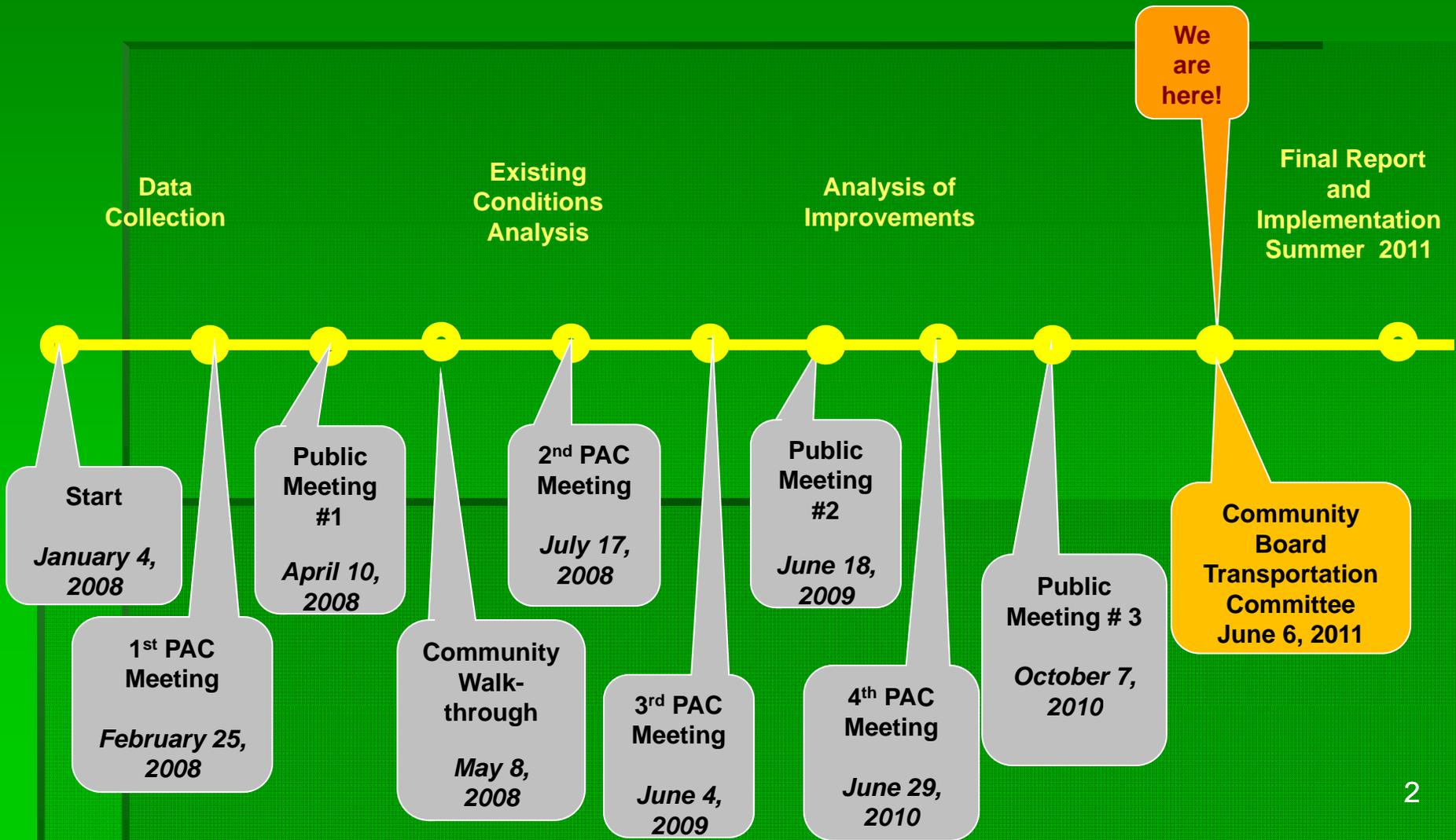
181st Street Congested Corridor Project

Community Board 12 Transportation Committee Meeting

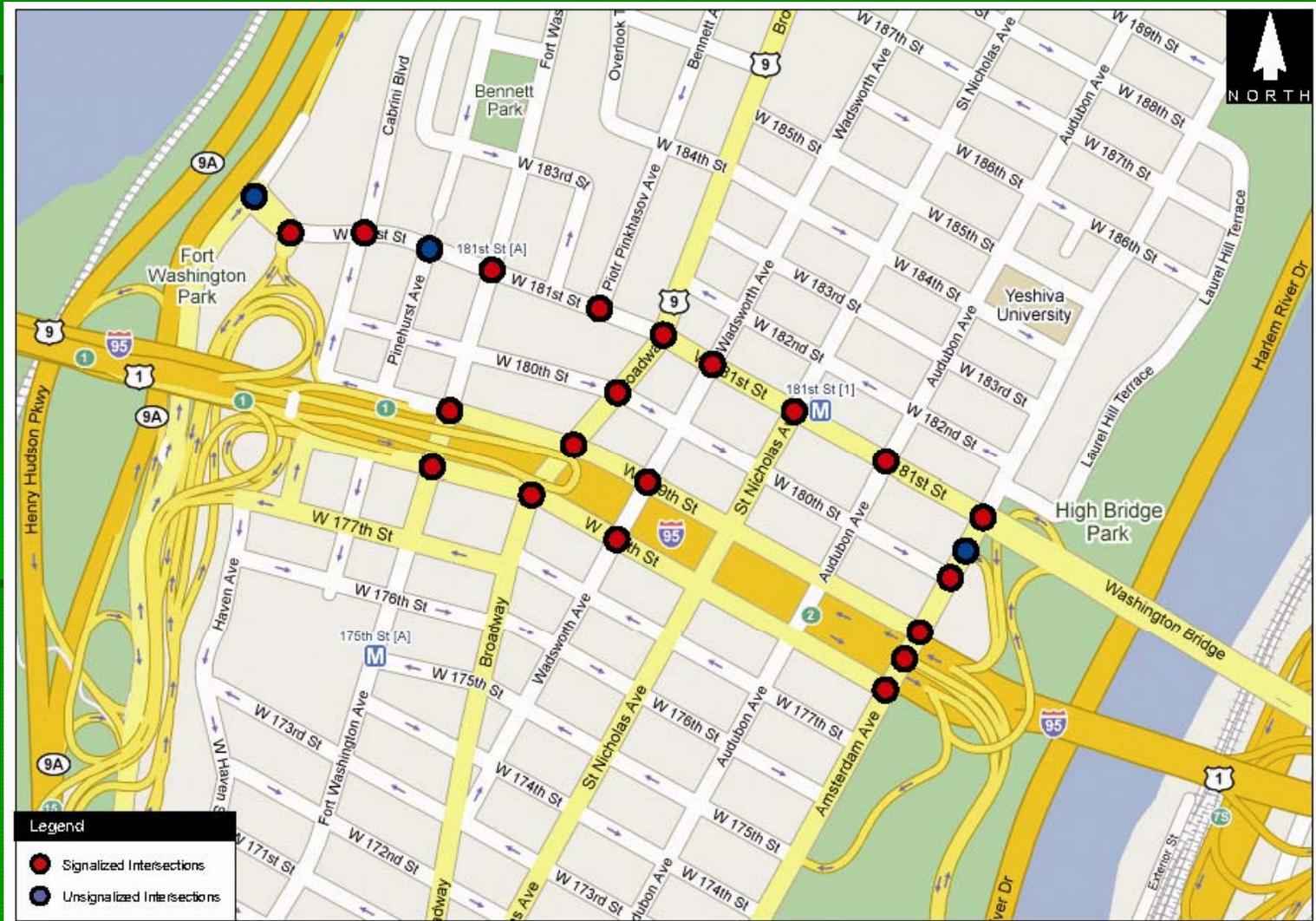
June 6, 2011



Study Process



Study Area Map



Existing Conditions & Issues

- Traffic Operations
- Safety Concerns
- Parking
- Pedestrians & Bicycles
- Goods Movement
- Transit



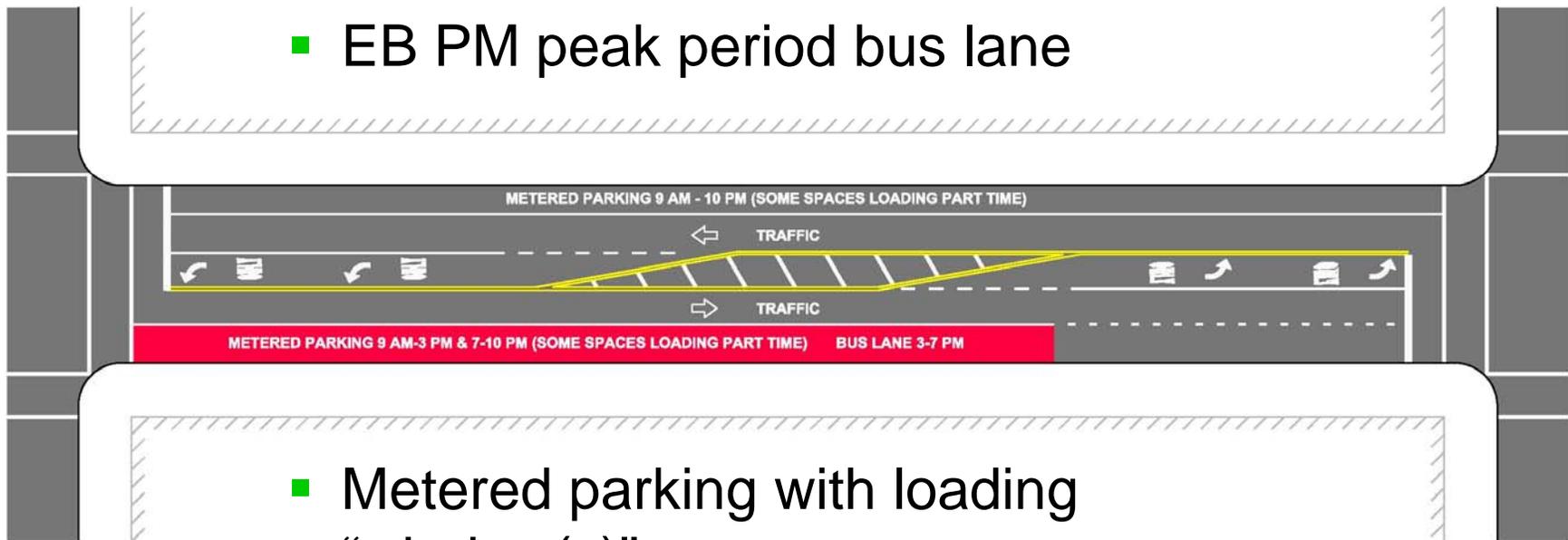
Selection of Recommended Improvements

- Improvements include:
 - Improvement of traffic operations
 - Improvement of pedestrian safety
 - Improvement of vehicular safety
 - Preservation of on-street parking
 - Addition of curbside loading zones
 - Improvement of transit service and operations
 - Minimizing diverted traffic through neighborhood

Proposed Improvements

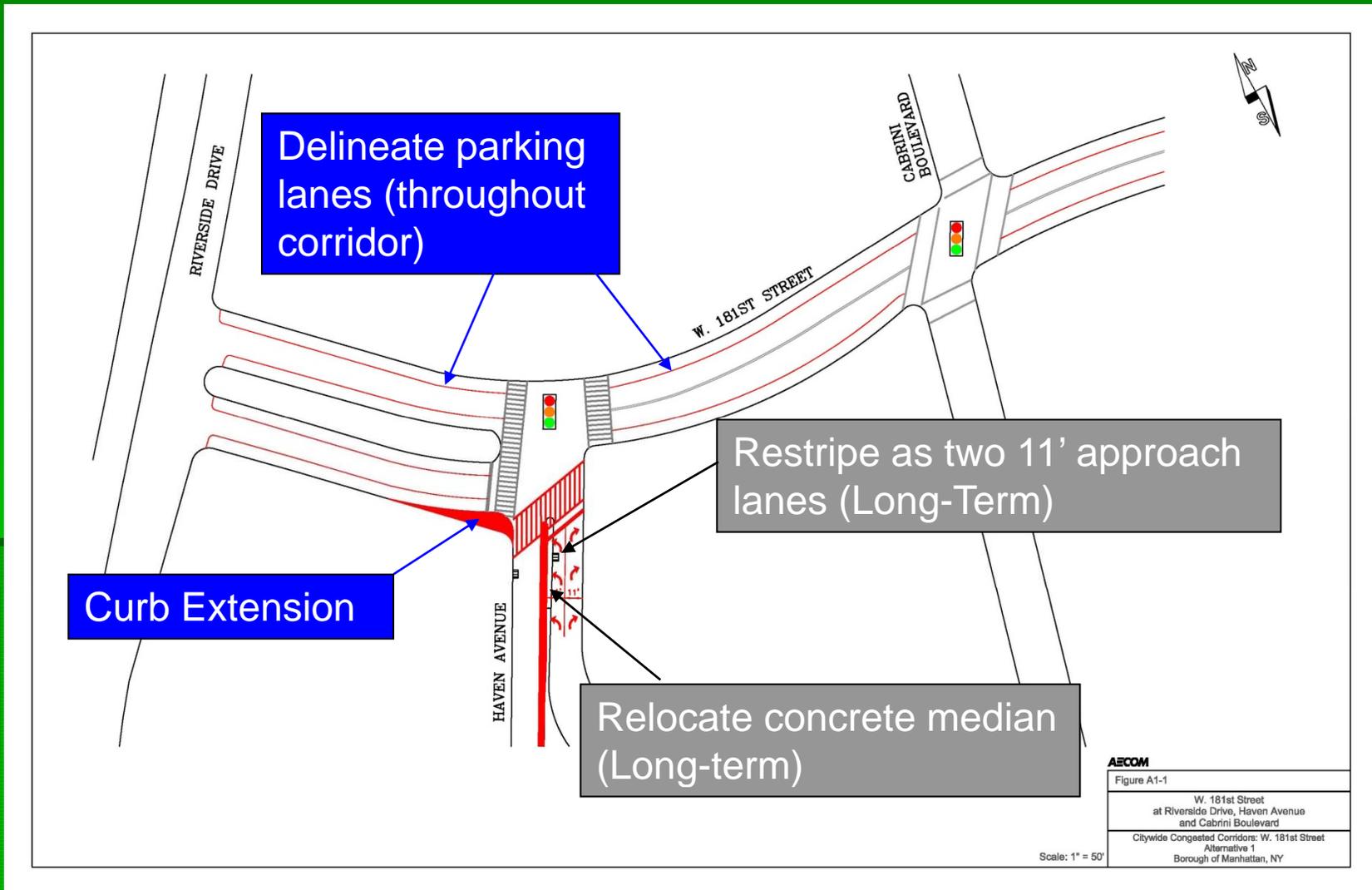
Typical Block East of Broadway

- Two-way traffic
- Exclusive left turn bays
- EB PM peak period bus lane

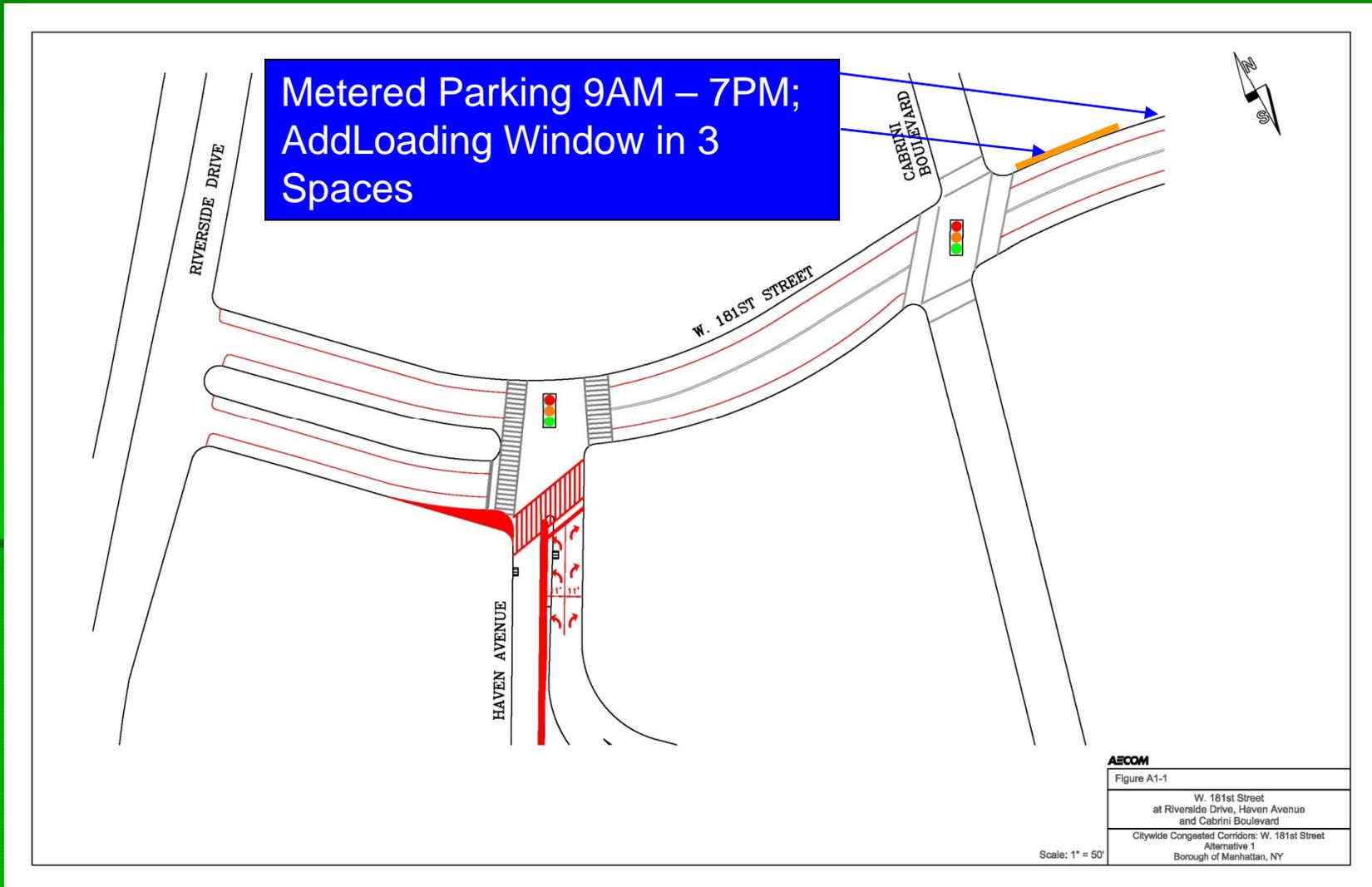


- Metered parking with loading “window(s)”
- Transportation System Management

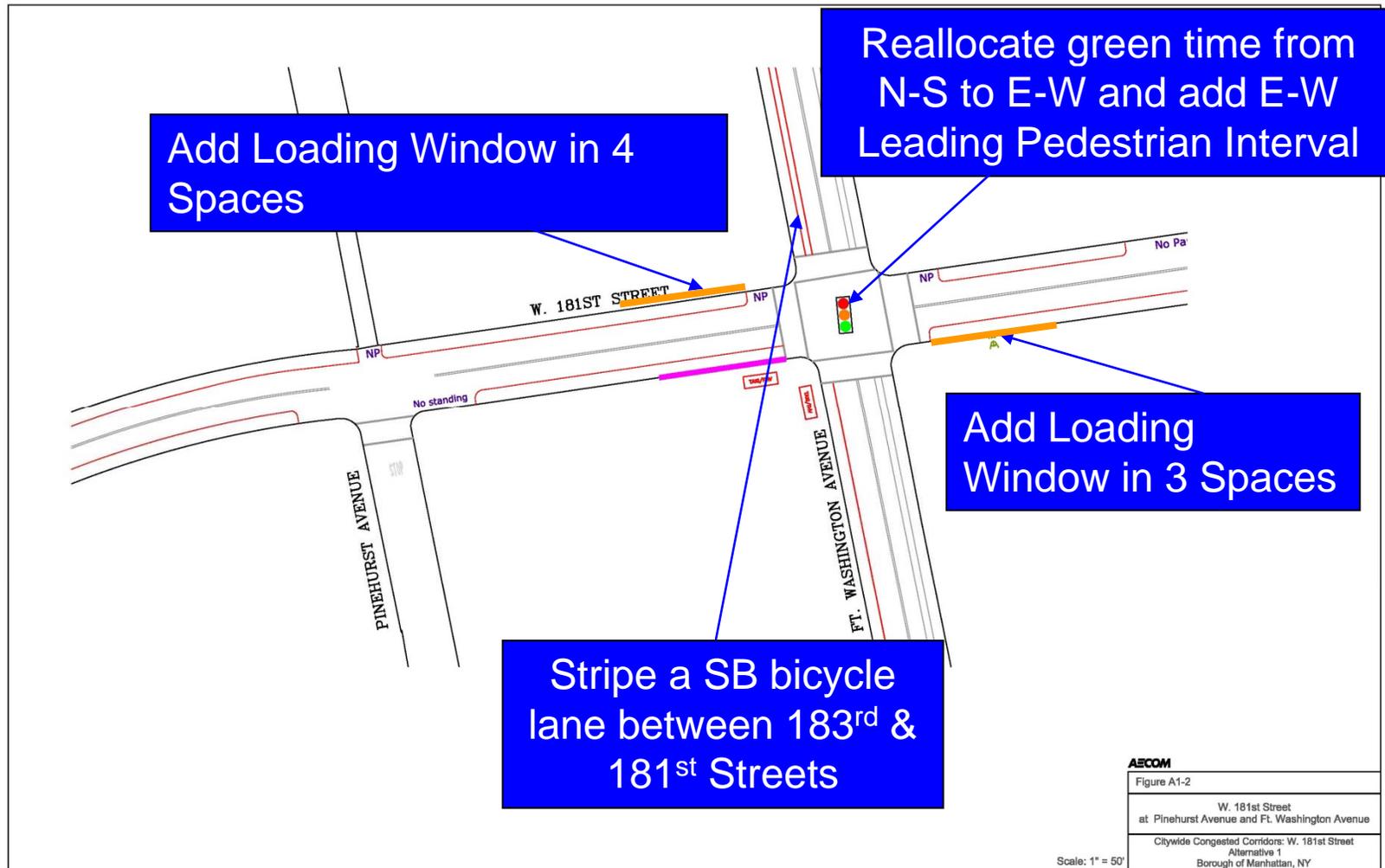
181ST St. from Haven Ave. to Cabrini Blvd.



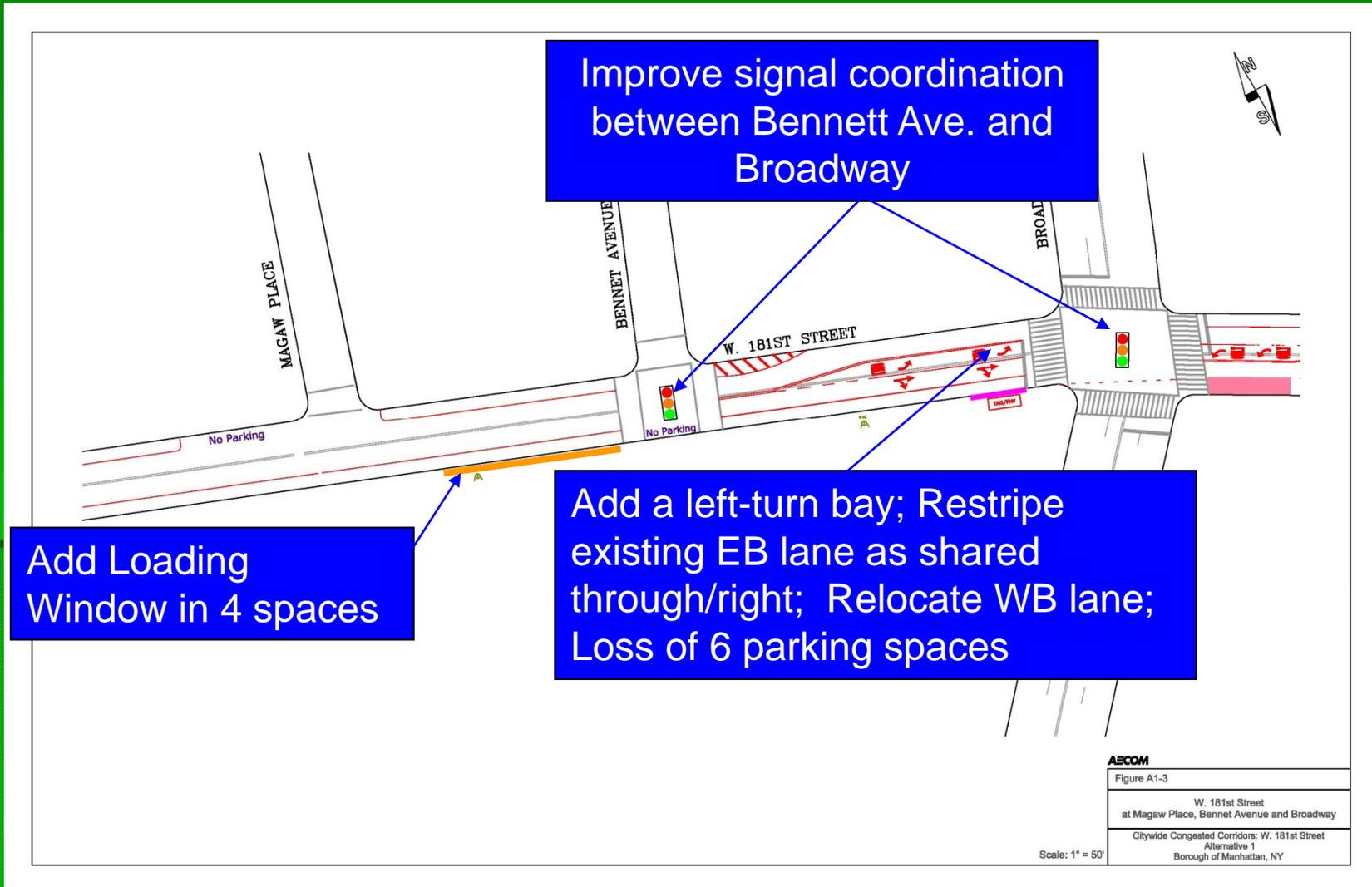
181ST St. from Haven Ave. to Cabrini Blvd.



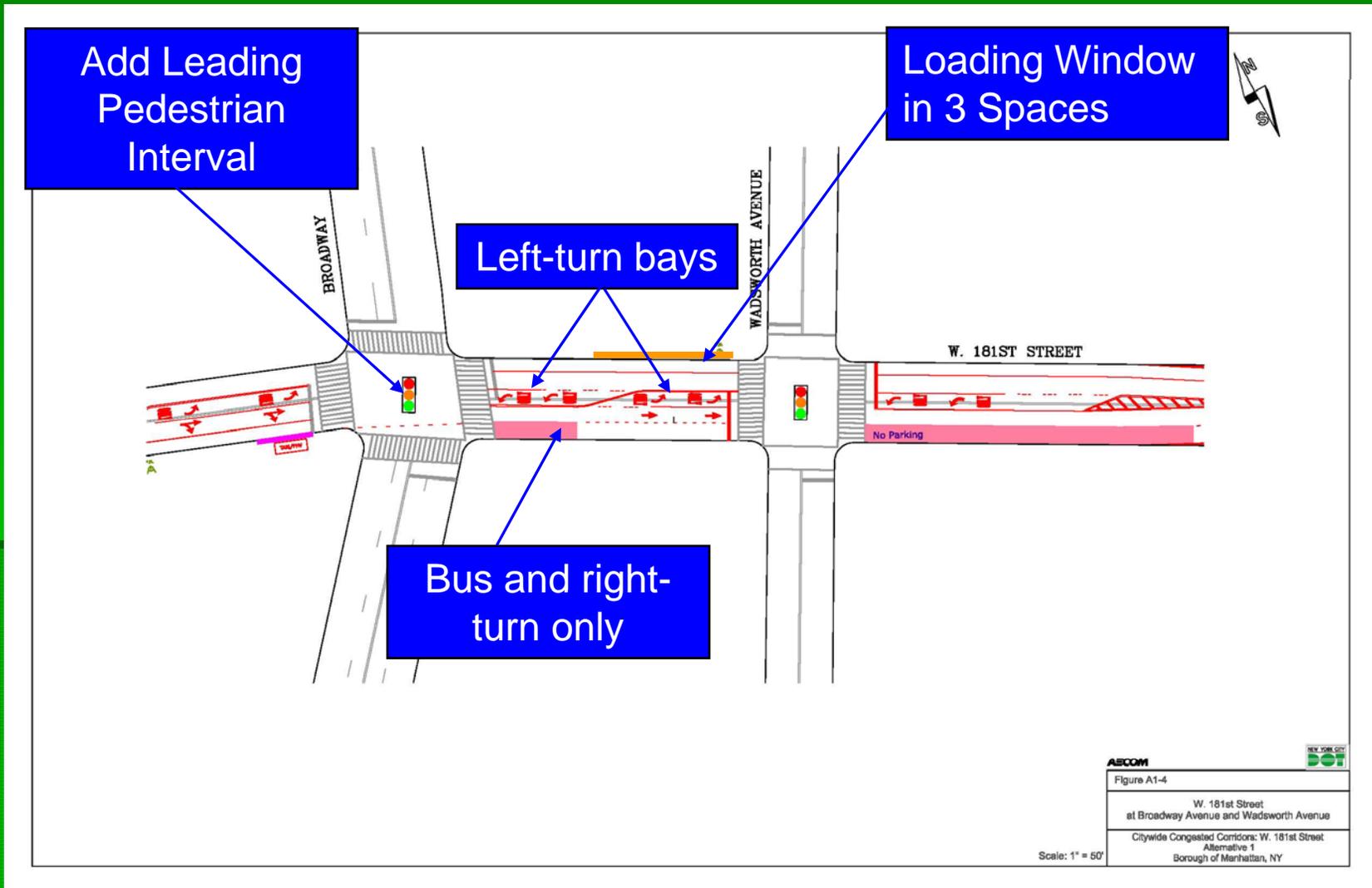
181st Street from Pinehurst Avenue to Fort Washington Avenue



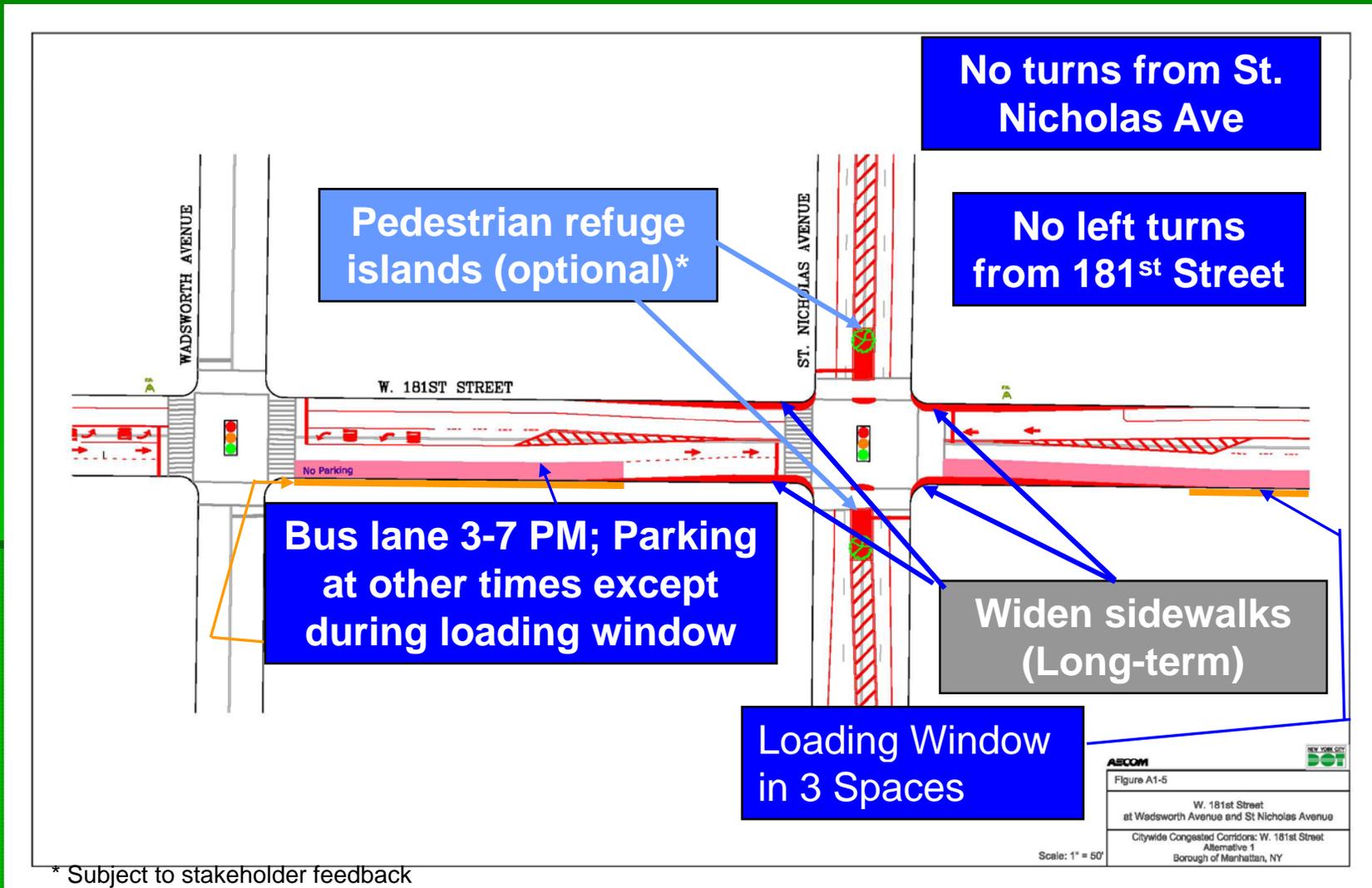
181st Street from Fort Washington Avenue to Broadway



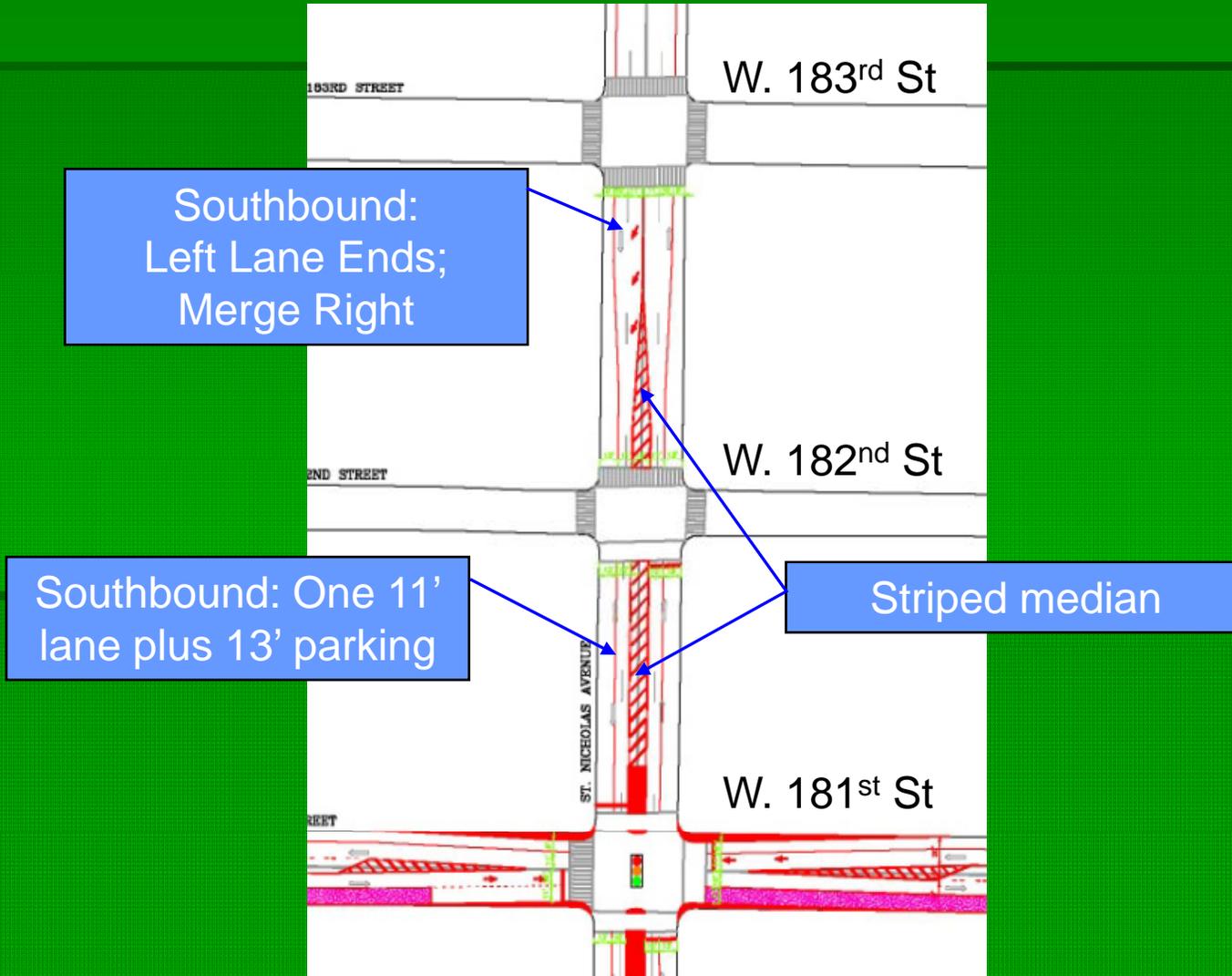
181st Street from Broadway to Wadsworth Avenue



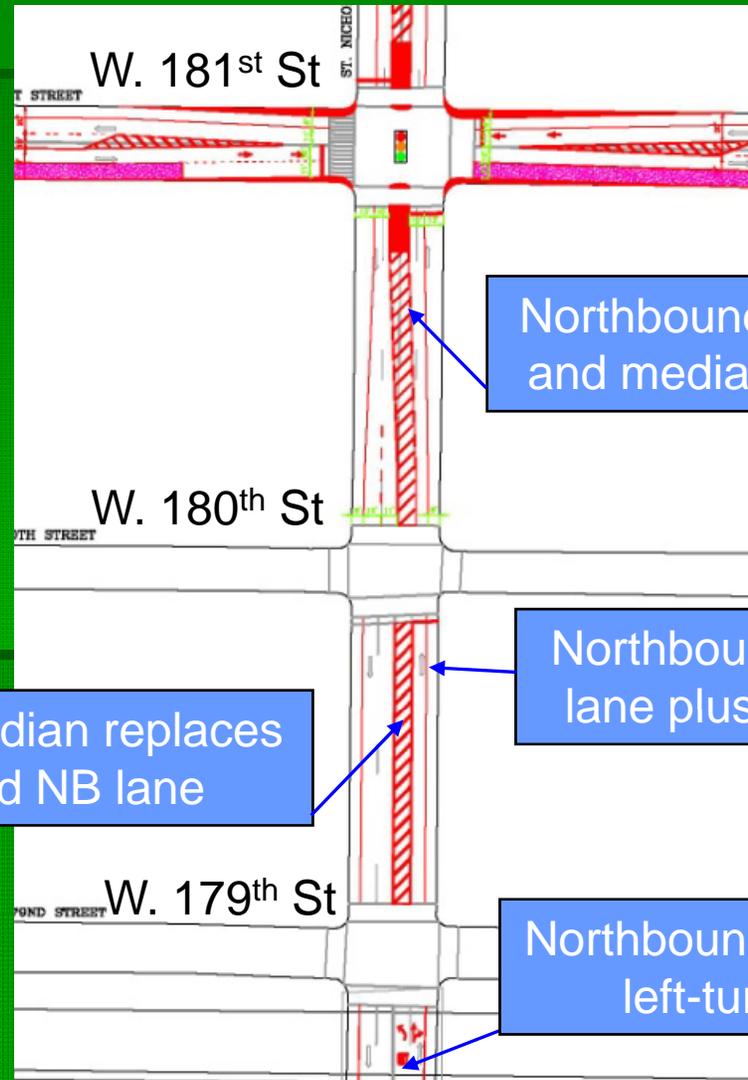
181st Street from Wadsworth Avenue to Saint Nicholas Avenue



Saint Nicholas Avenue Traffic Calming



Saint Nicholas Avenue Traffic Calming



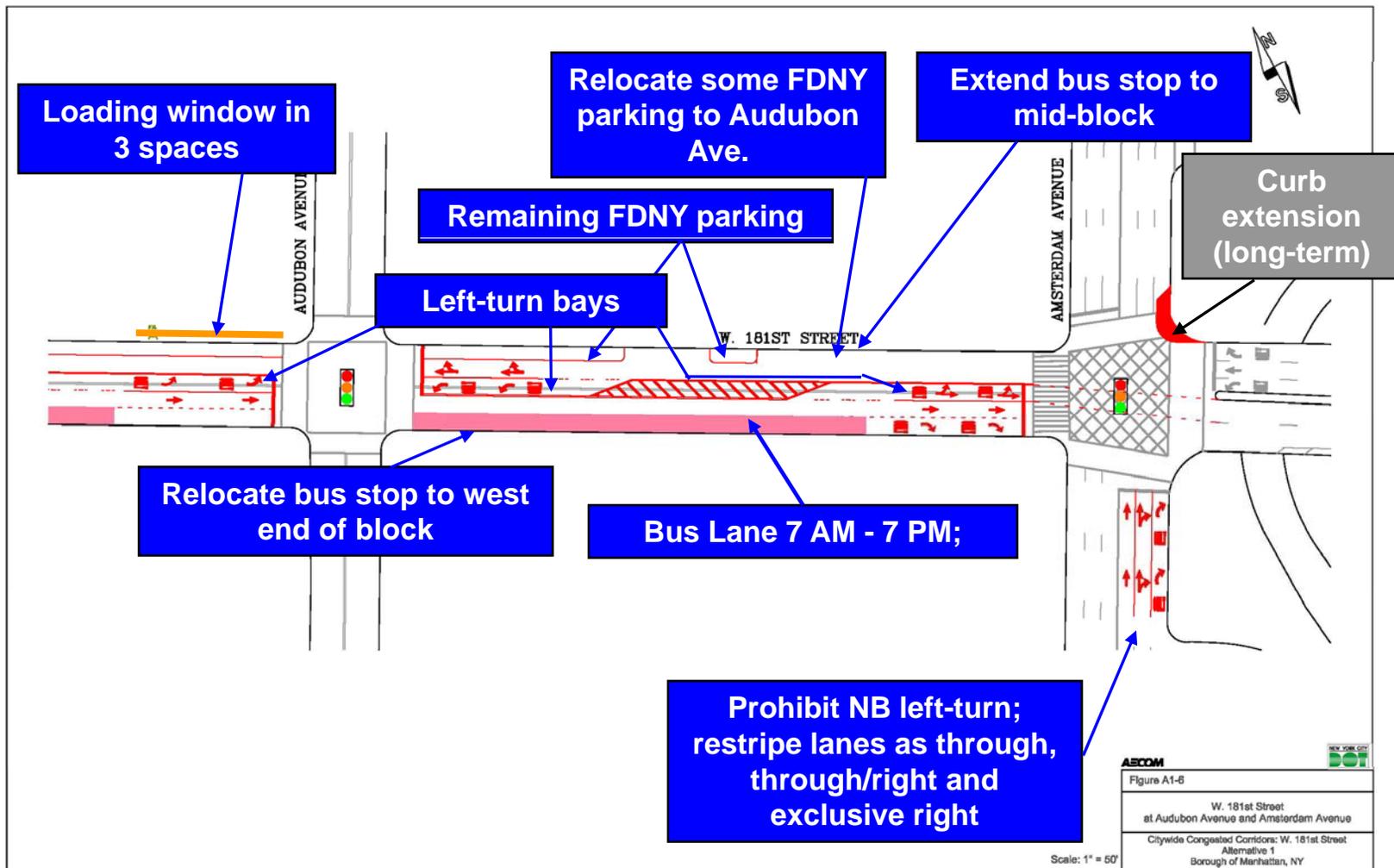
Northbound: left lane and median shift left

Northbound: One 11' lane plus 8' parking

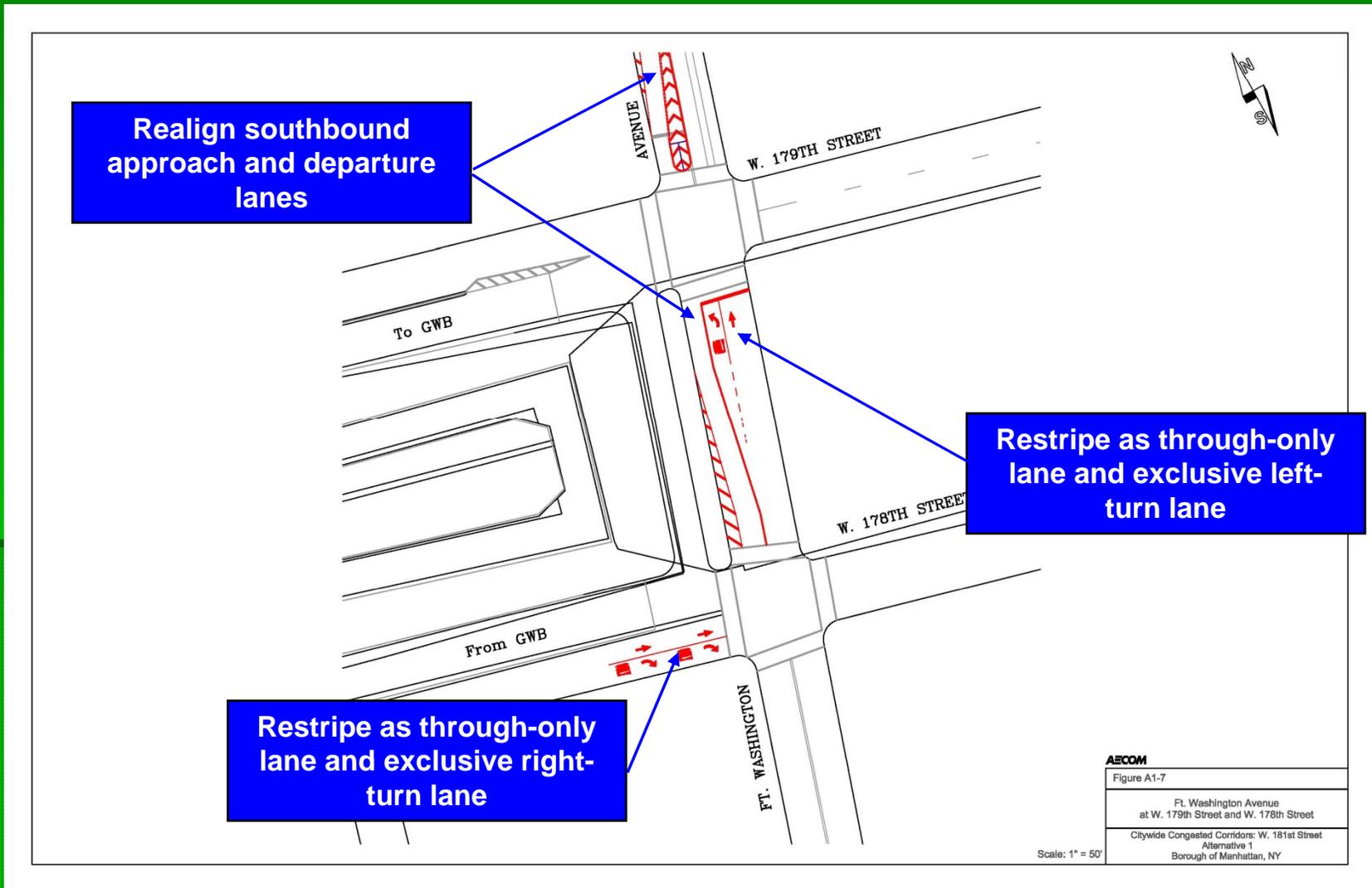
Striped median replaces dropped NB lane

Northbound: Left lane left-turn only

181st Street from Audubon Avenue to Amsterdam Avenue



Fort Washington Avenue from W. 178th to W. 179th Street



Next Steps and Implementation

- Community Board guidance on times for loading windows
- Community Board position on Saint Nicholas Avenue traffic calming
- Community Board position on traffic improvement from eastbound left-turn bay at Broadway vs. loss of parking
- Short-Term Improvements scheduled for implementation in late summer 2011