

Columbia Street

Traffic Calming & Bicycle Lanes in Red Hook

June 18, 2009

Brooklyn Community Board # 6



NYC Department of Transportation
Traffic Management Division
Pedestrian Projects Group

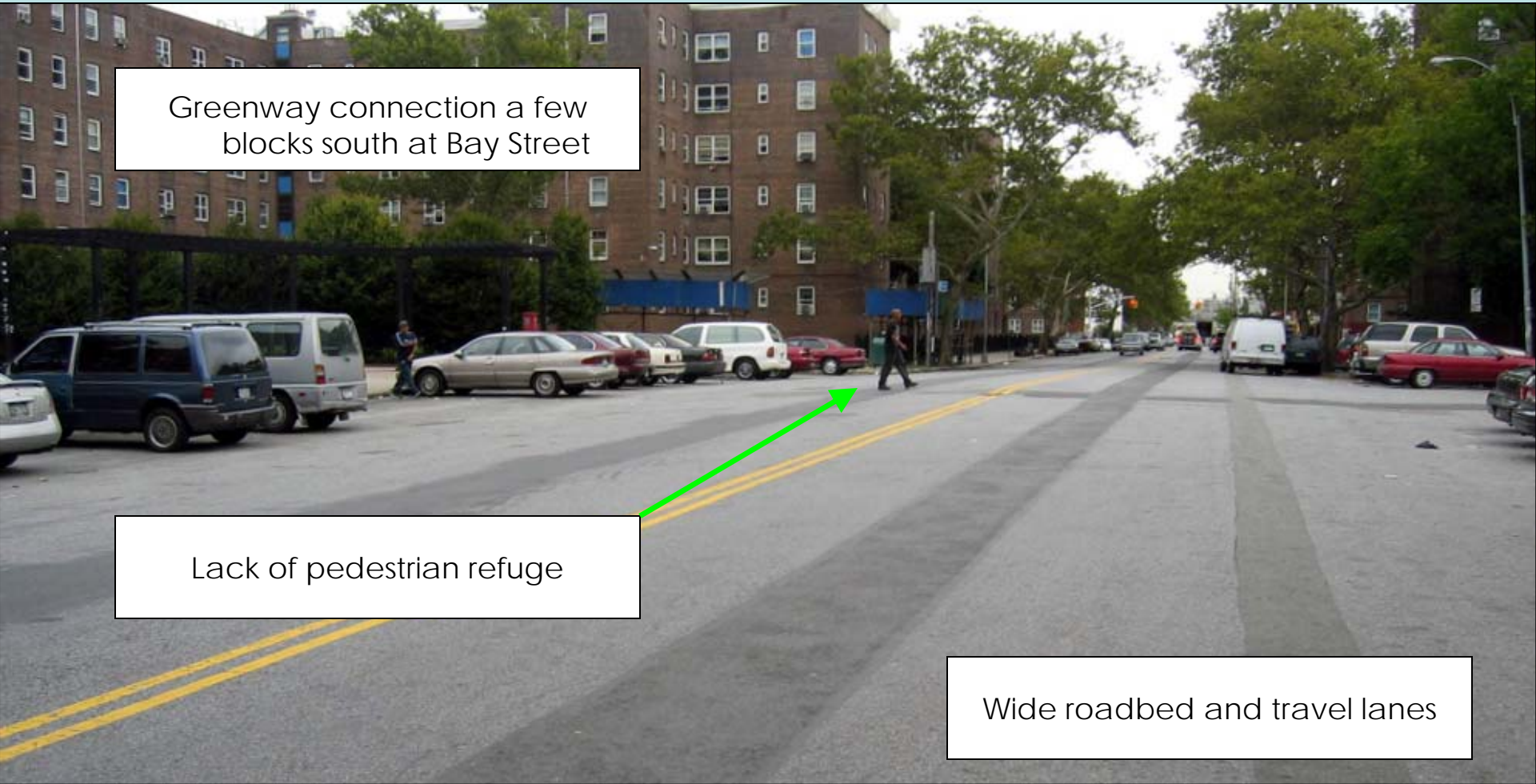


Columbia Street bisects high density Red Hook Houses

Columbia Street widen where it intersects the major pedestrian promenade (Centre Mall)

Greenway Connection

Project Location

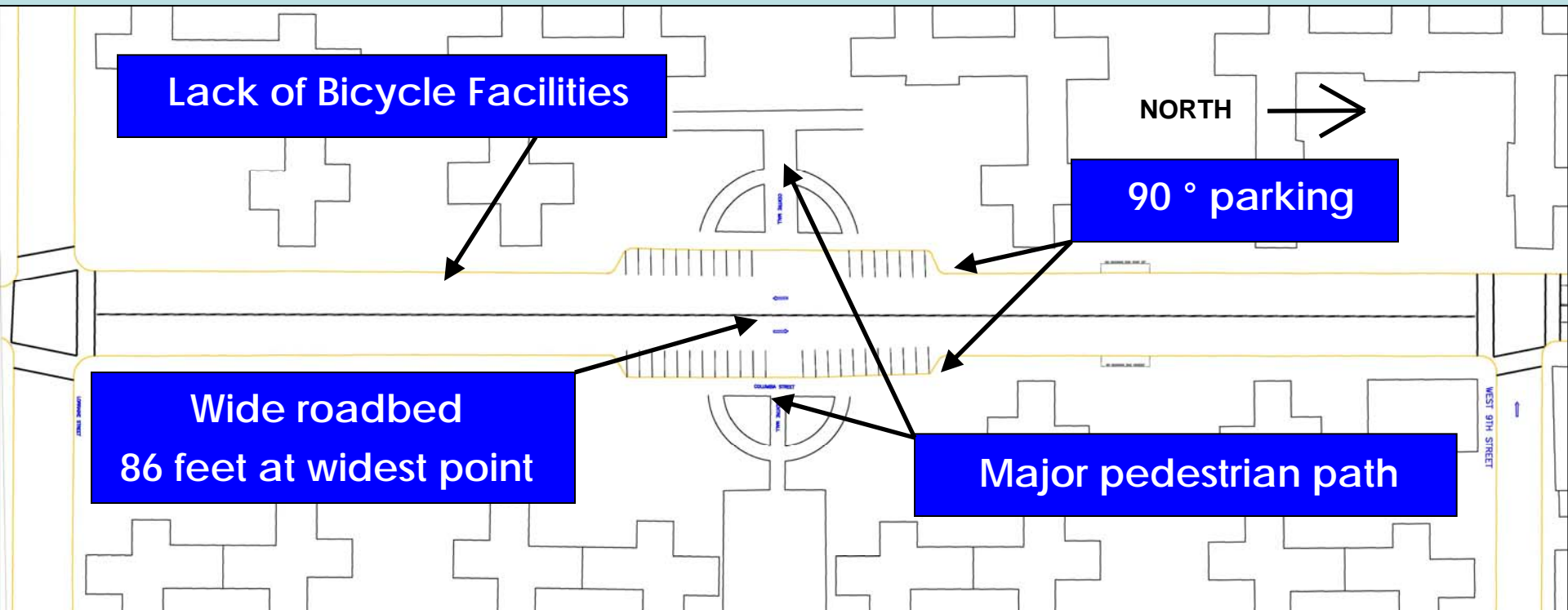


Greenway connection a few blocks south at Bay Street

Lack of pedestrian refuge

Wide roadbed and travel lanes

Existing Conditions



Lack of Bicycle Facilities

NORTH →

90 ° parking

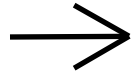
Wide roadbed
86 feet at widest point

Major pedestrian path

Existing Conditions

Addition of Class 2 bicycle lanes

NORTH

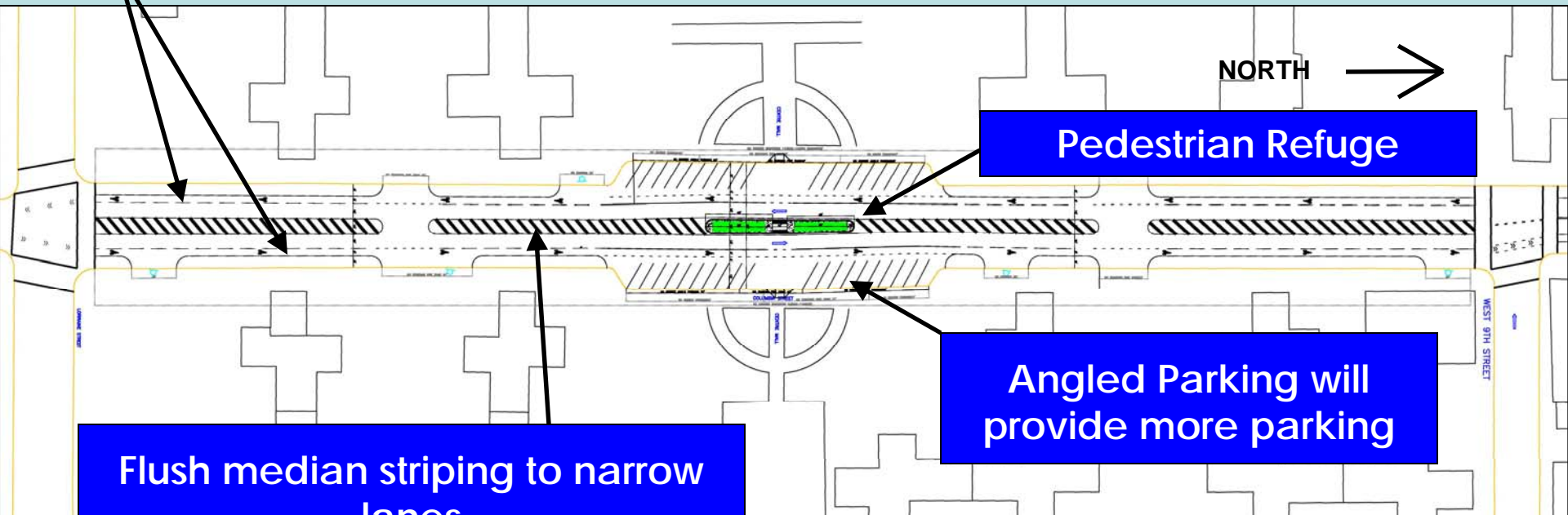


Pedestrian Refuge

Angled Parking will provide more parking

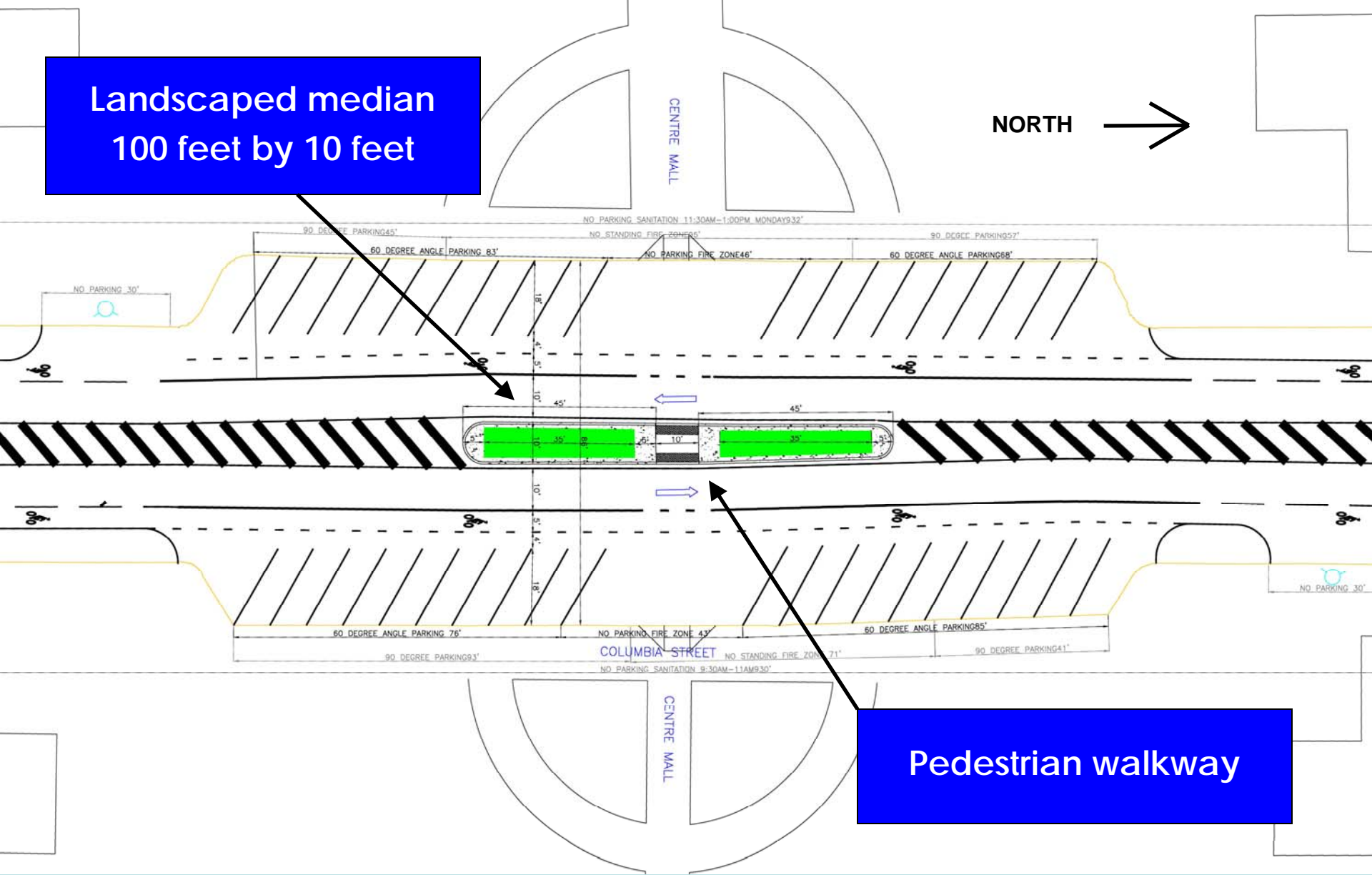
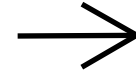
Flush median striping to narrow lanes

Proposal



Landscaped median
100 feet by 10 feet

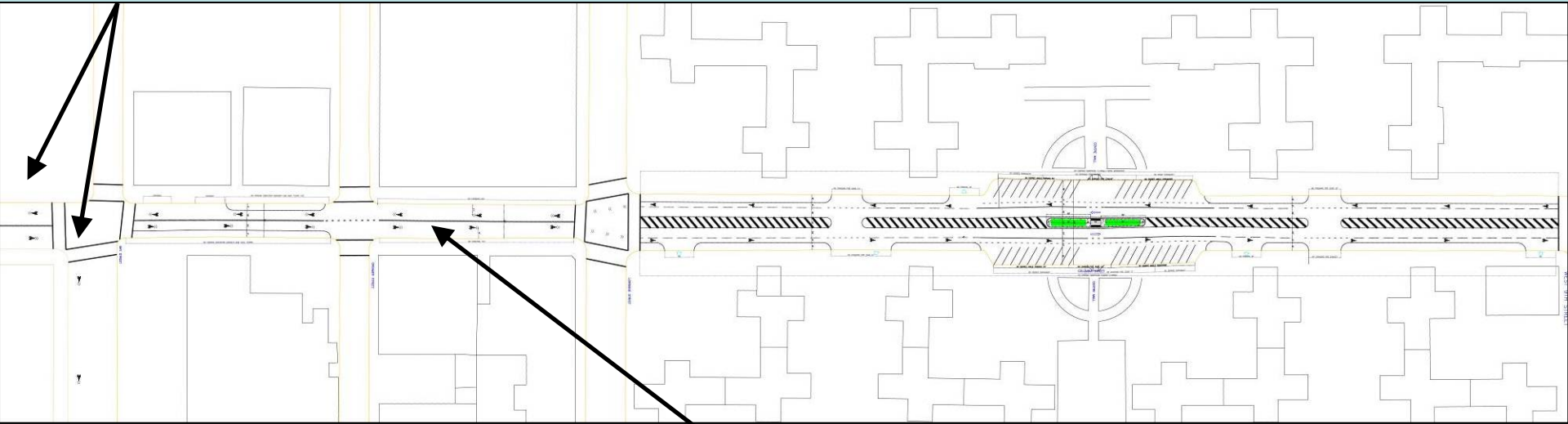
NORTH



Pedestrian walkway

Landscaped Median Proposal

Connection to Existing Greenway



Class 3 bicycle lane
south of Lorraine Street

Project Extent
Columbia Street from West 9th to Bay Street



Rendering of Proposed Improvements