

Town of Arlington

Massachusetts Avenue Corridor Study

Franklin Street to Alewife Brook Parkway

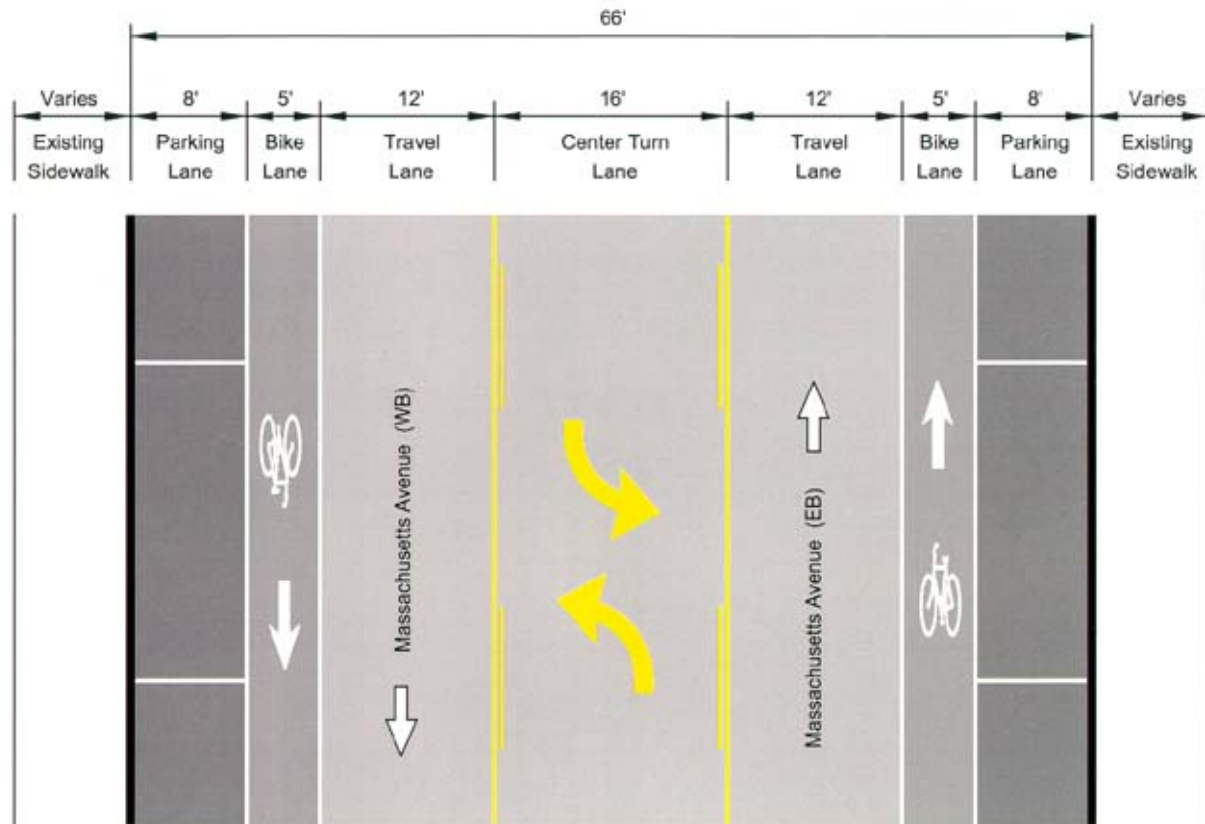


The Louis Berger Group, Inc.

Study Objectives

- Delineate Travel lanes
- Turn Lanes at Key Intersections
 - Linwood Street
 - Lake Street
 - Teel Street
 - Alewife Brook Parkway
- Enhance Pedestrian Safety
- Create Bicycle Lanes
- Low Cost Solutions



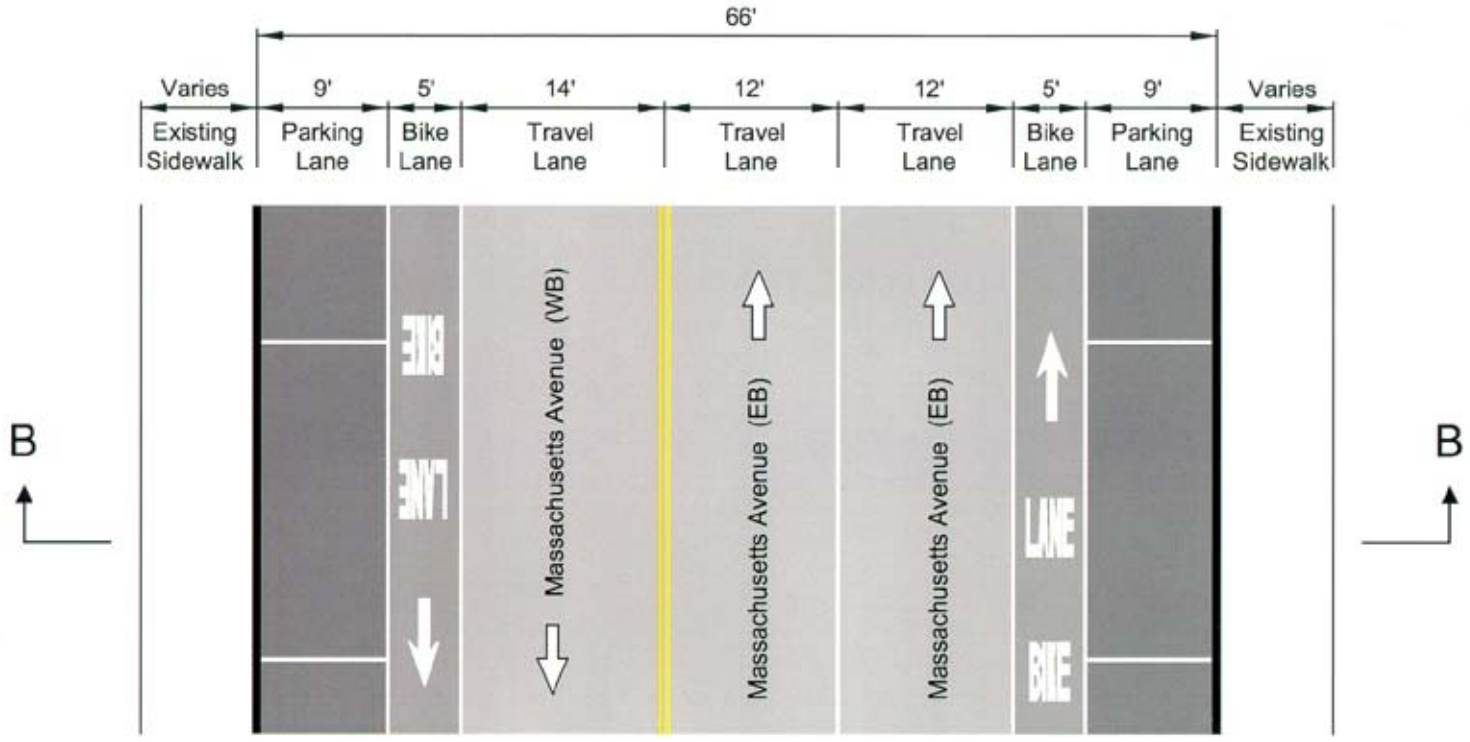


ALTERNATIVE 1

One Travel Lane in Each Direction with Center Turn Lane
Separate Bike Lane

Not to Scale



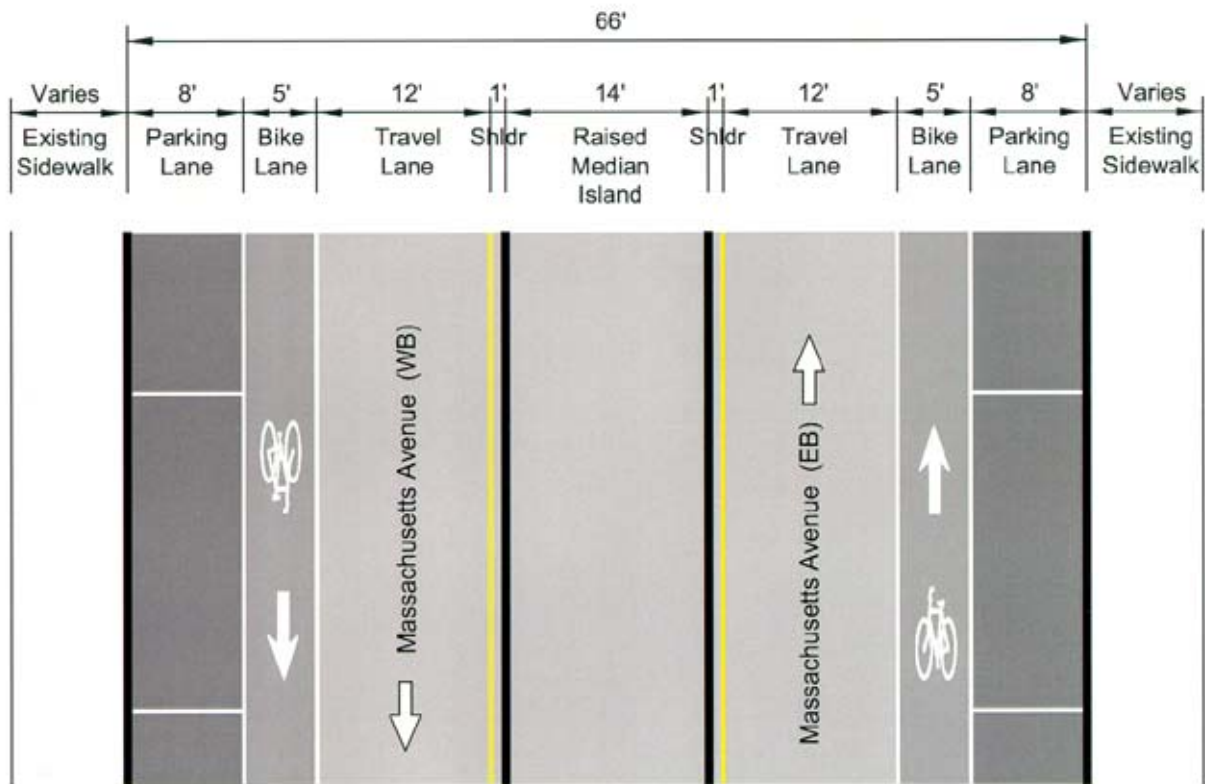


ALTERNATIVE 2

One Travel Lane Westbound / Two Travel Lanes Eastbound
Separate Bike Lane

Not to Scale

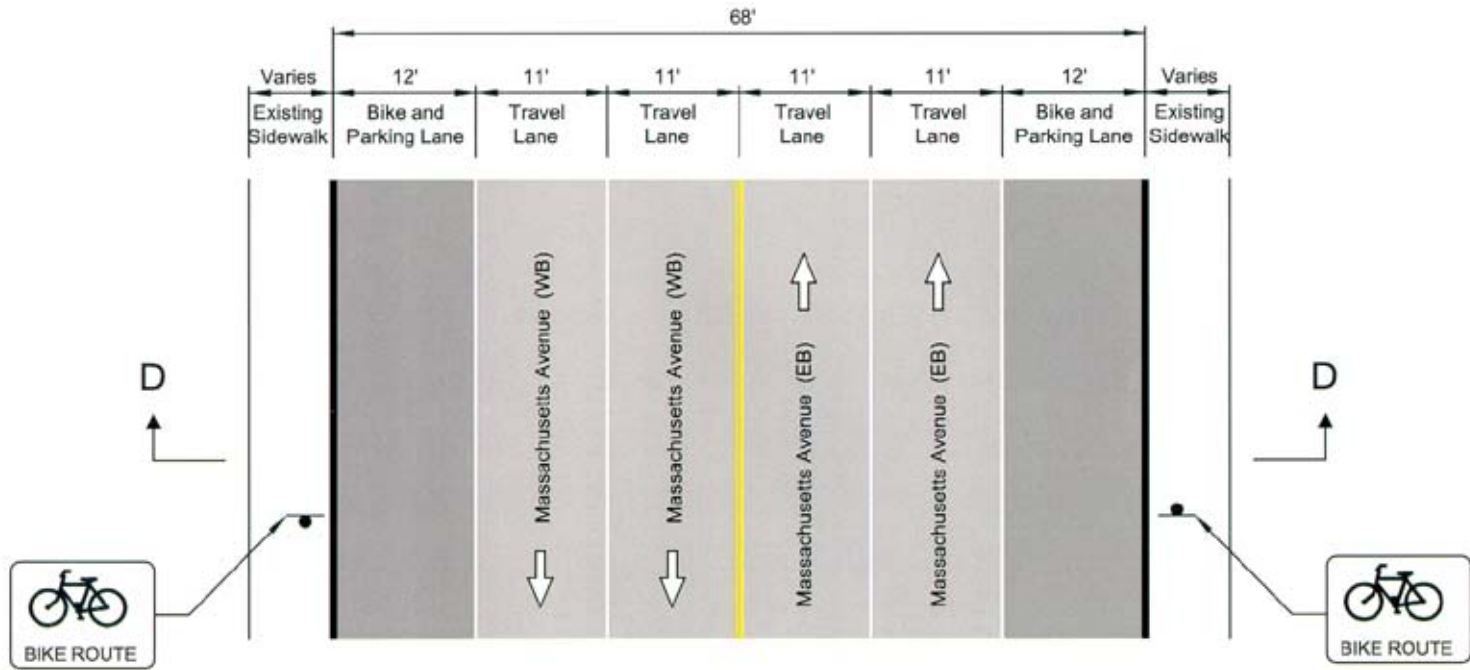




ALTERNATIVE 3

One Travel Lane in Each Direction
 Raised Median Island w/ Separate Bike Lane





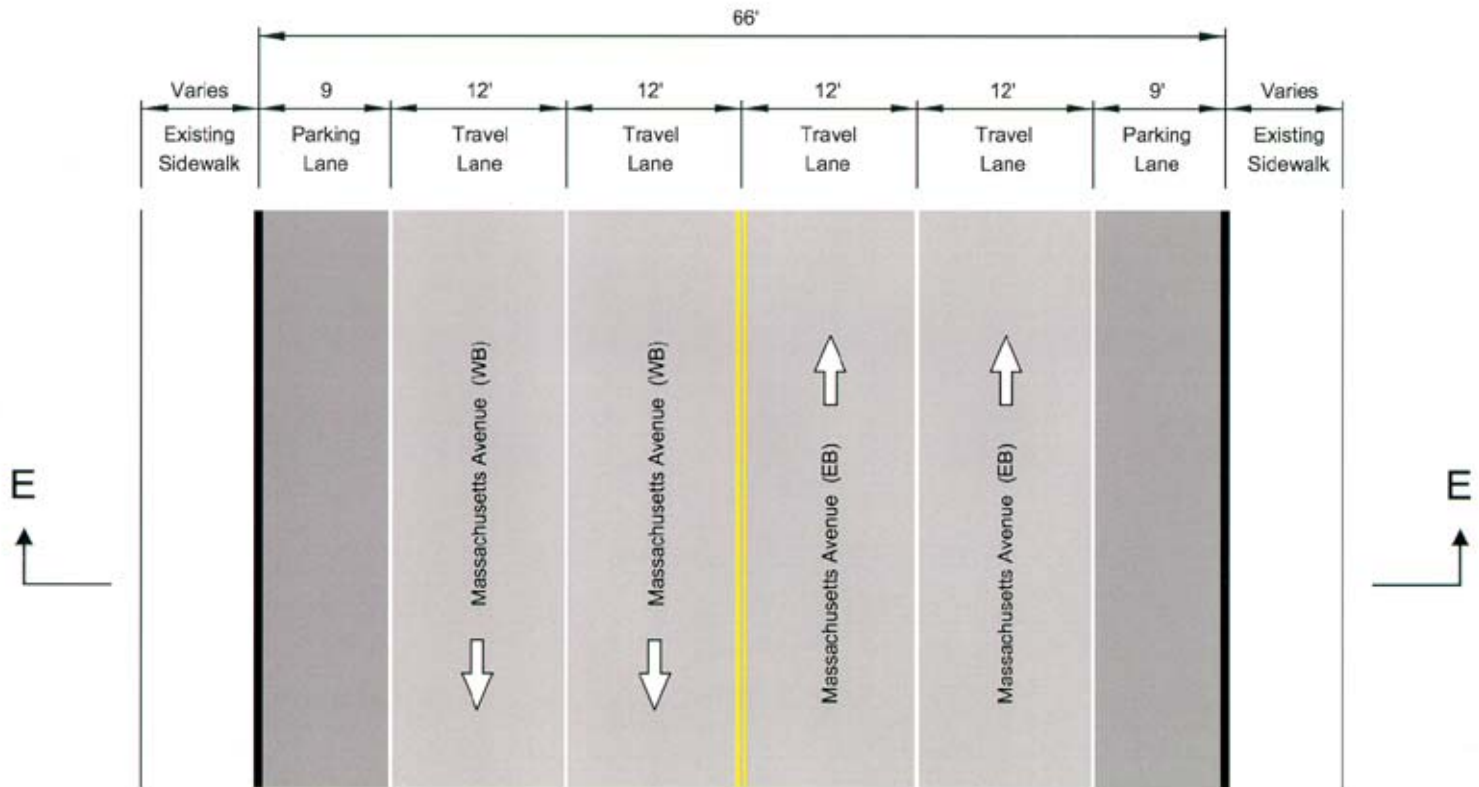
ALTERNATIVE 4

Roadway Widening w/ Two Travel Lanes in Each Direction
Shared Bike Lane and Parking Lane

Not to Scale



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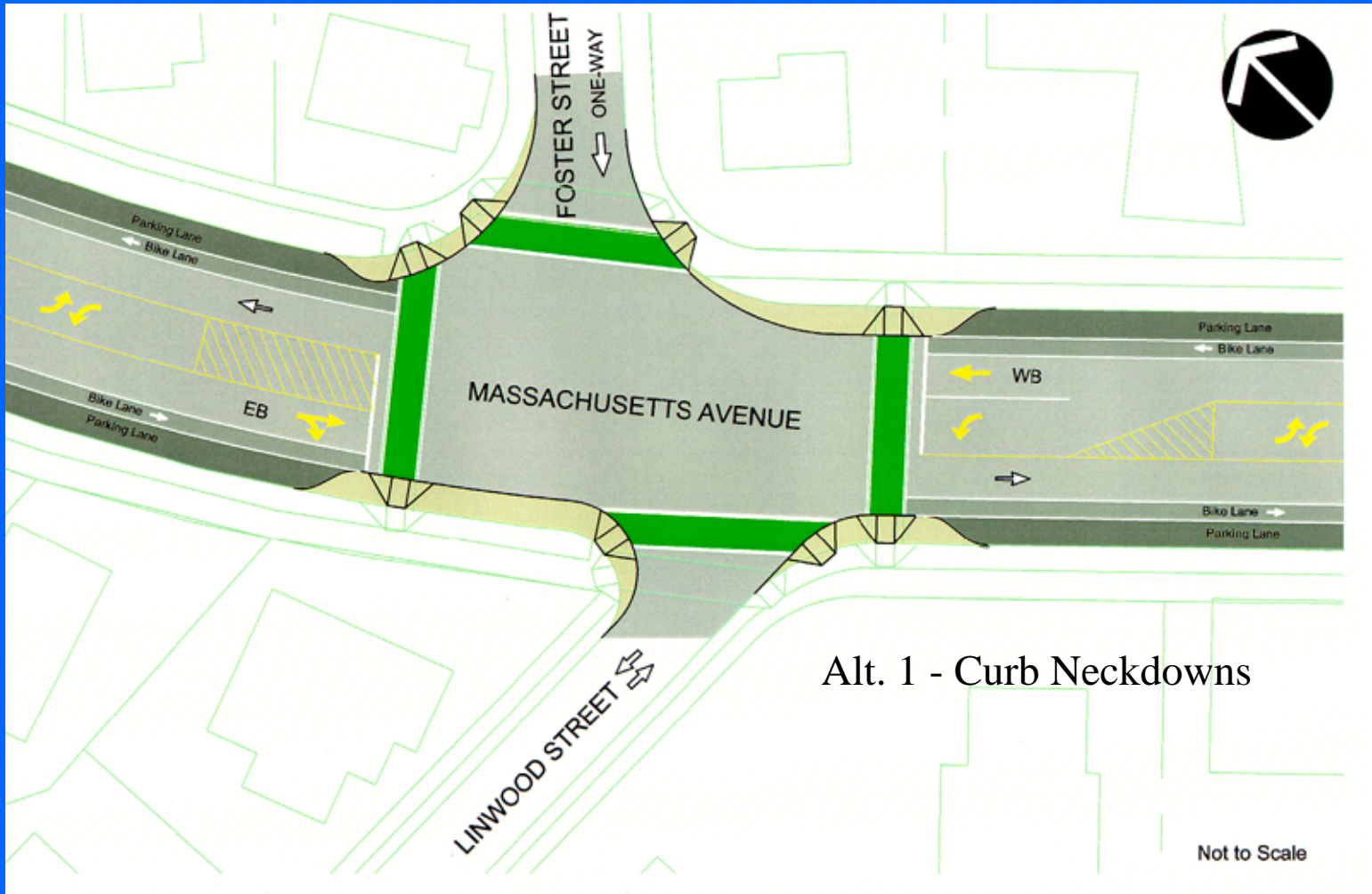
ALTERNATIVE 5

Two Travel Lanes in Each Direction
NO Bike Lane

Not to Scale

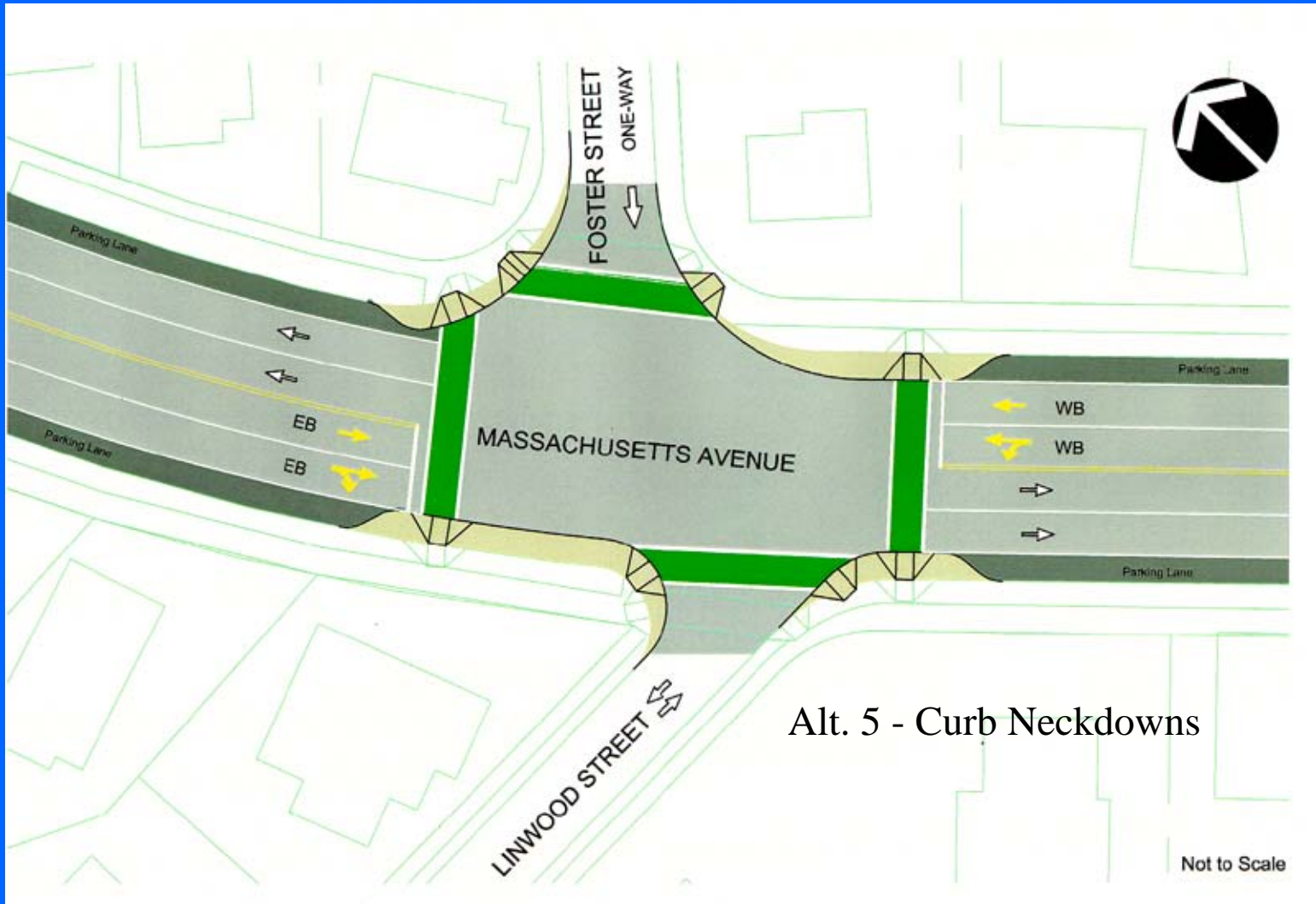


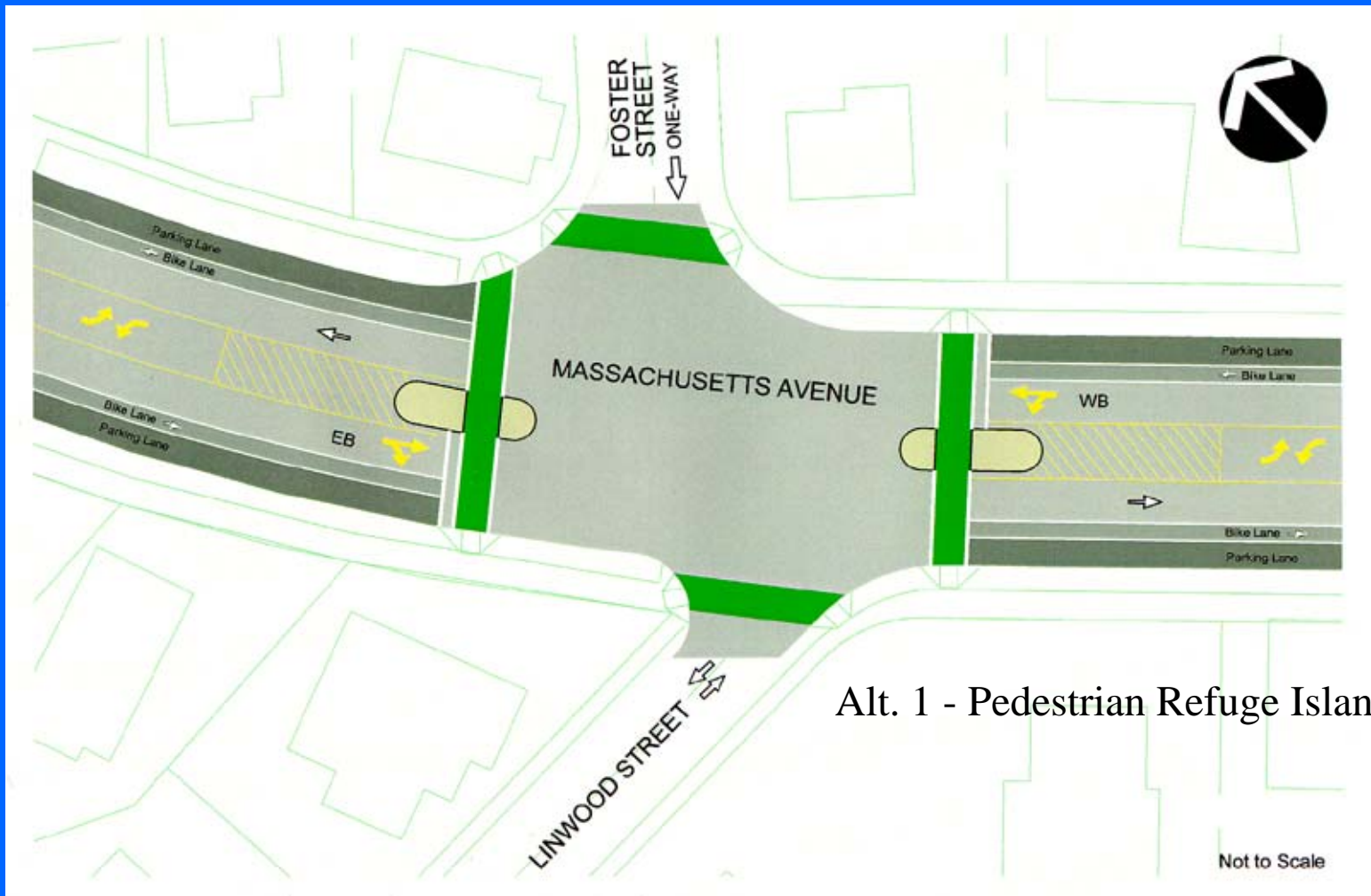
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Alt. 1 - Curb Neckdowns

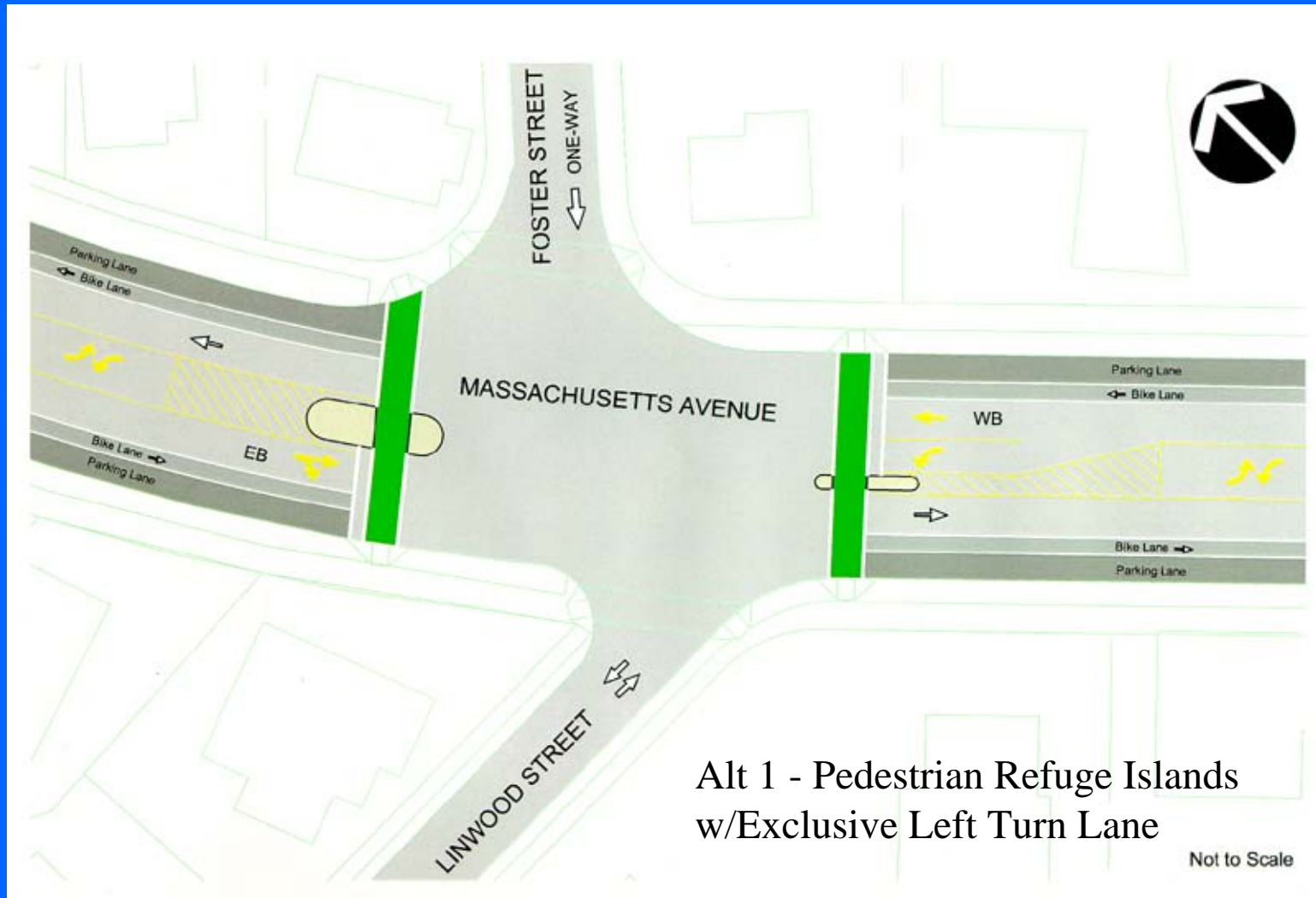






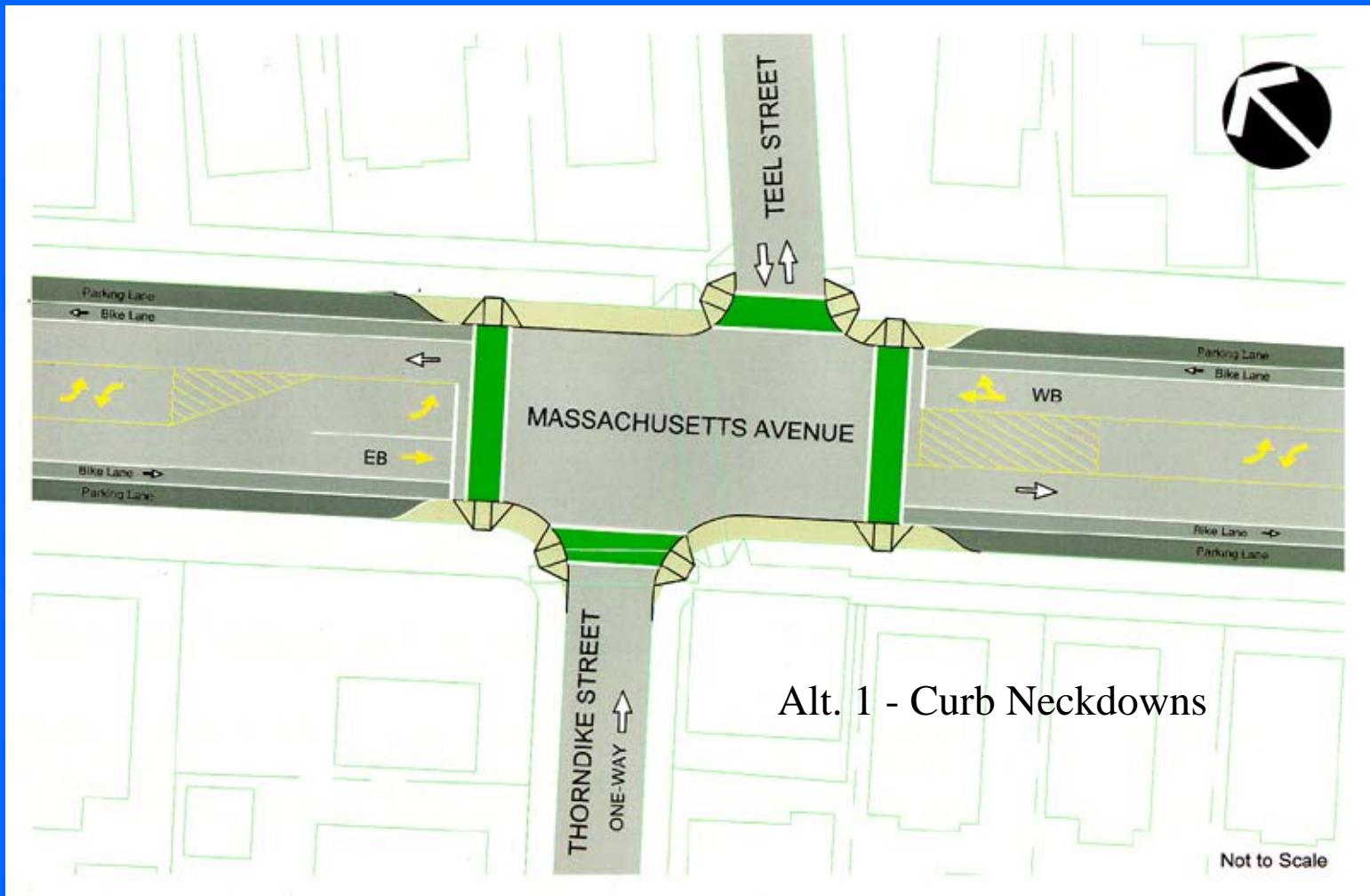
Alt. 1 - Pedestrian Refuge Islands





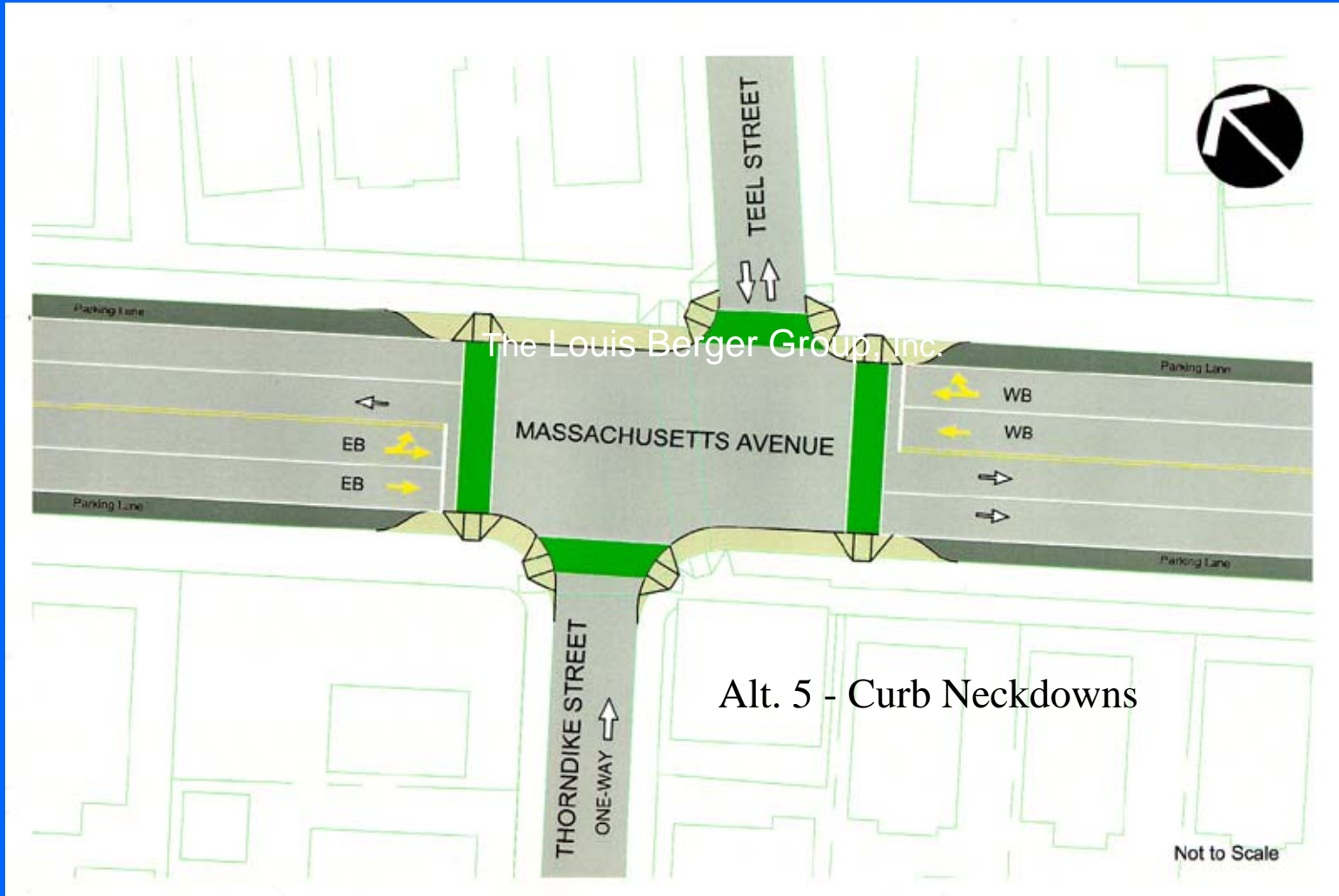
Alt 1 - Pedestrian Refuge Islands
w/Exclusive Left Turn Lane

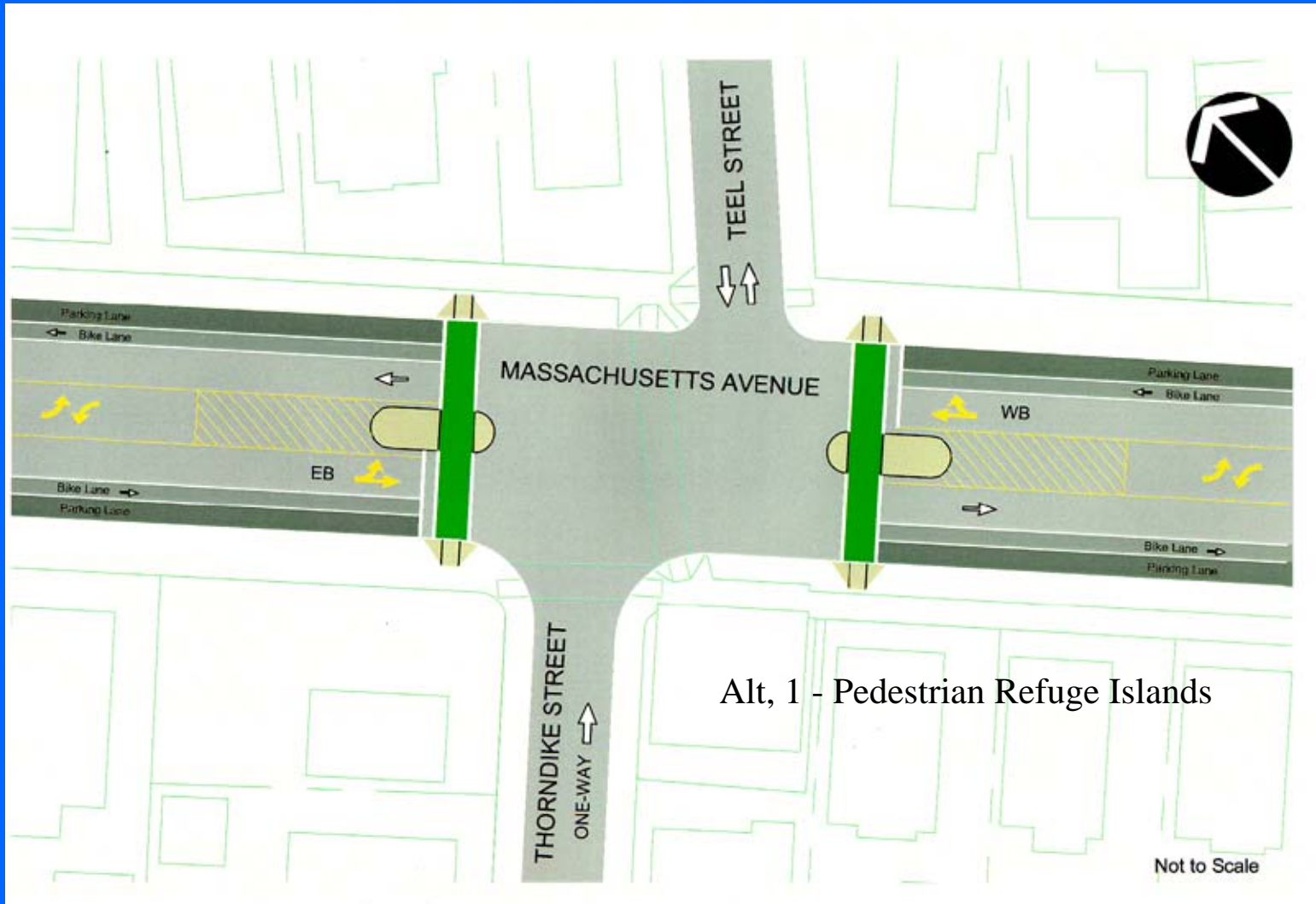




Alt. 1 - Curb Neckdowns







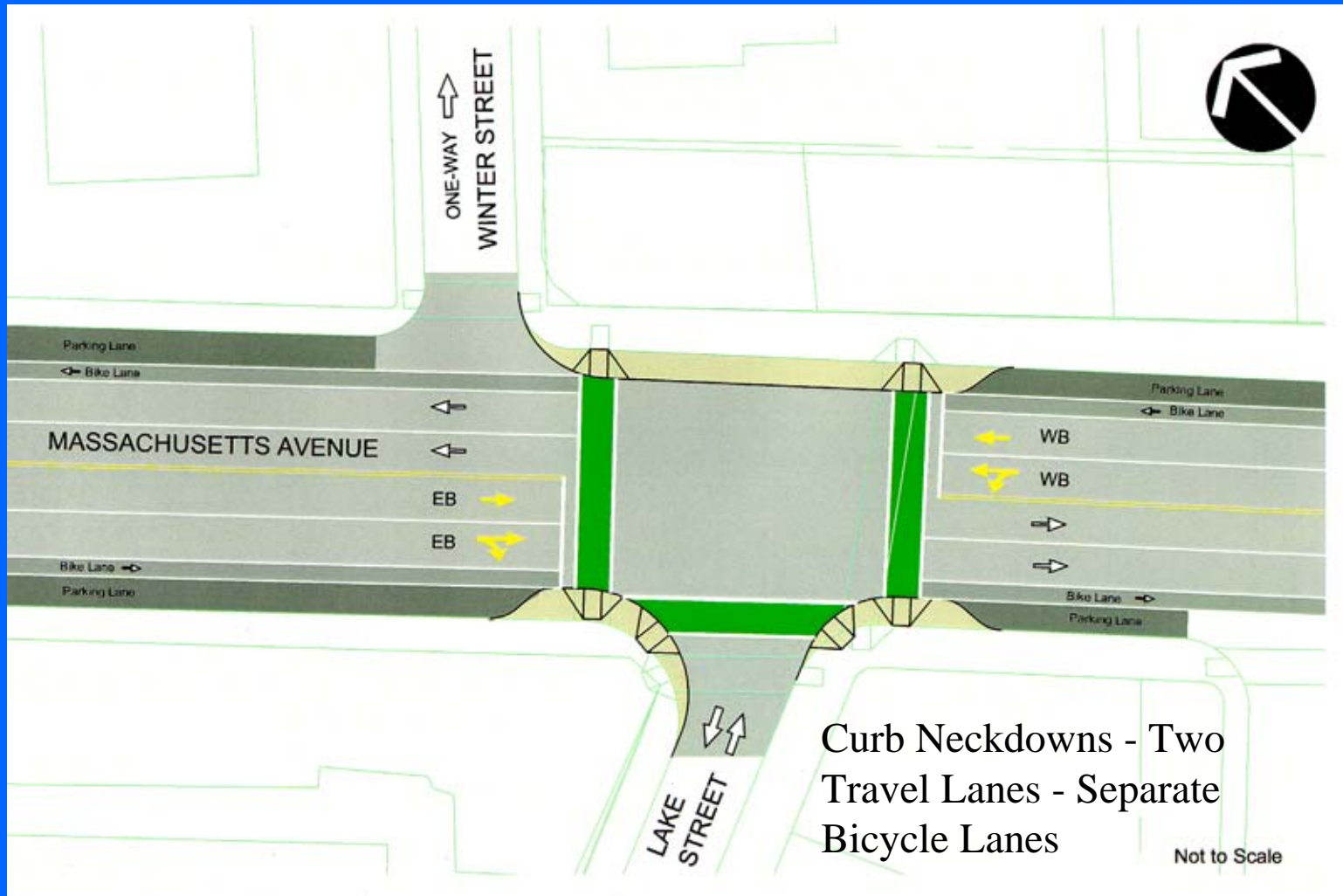
Alt. 1 - Pedestrian Refuge Islands

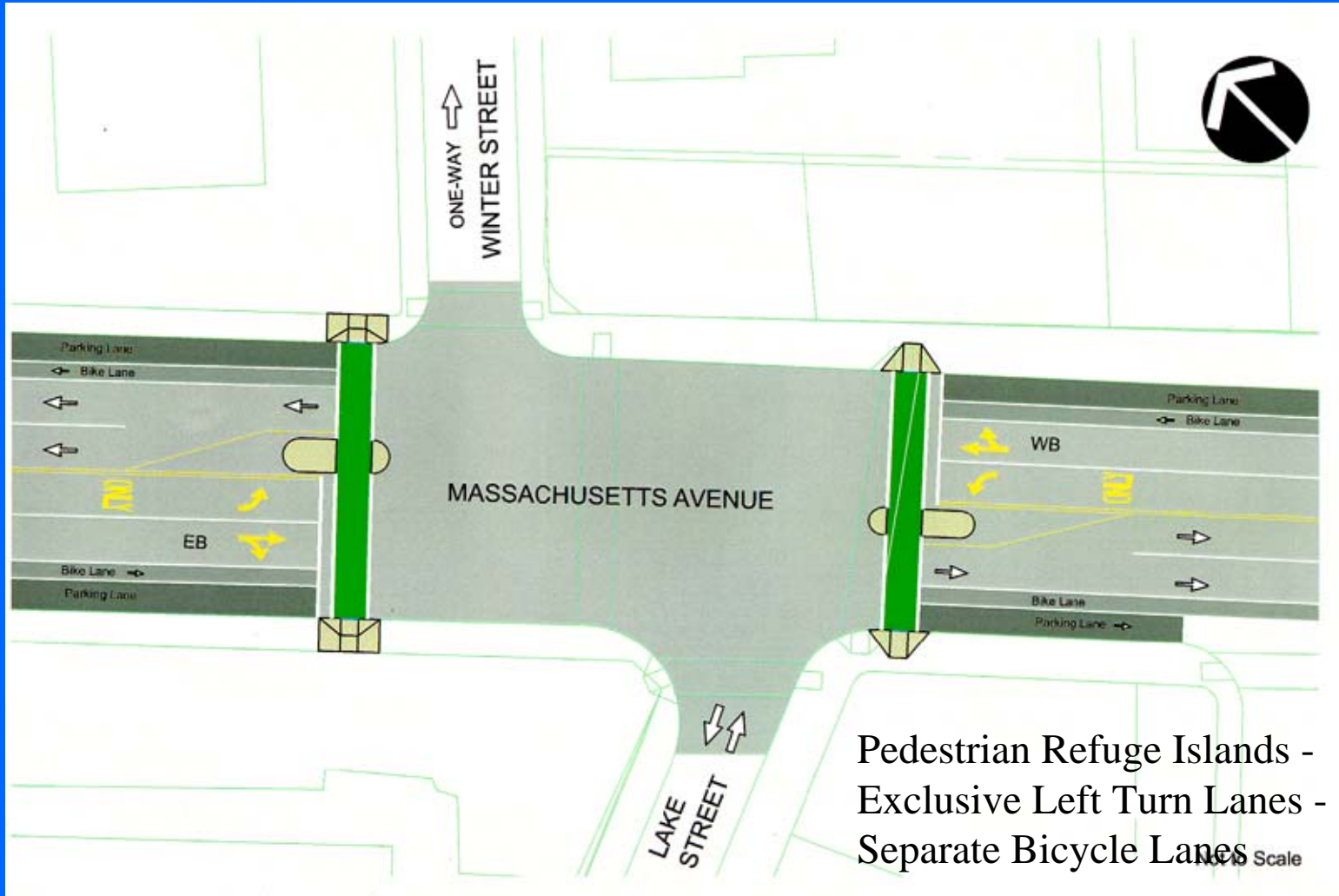




Alt. 1 - Pedestrian refuge Islands
w/Exclusive Left Turn Lane







Pedestrian Refuge Islands -
Exclusive Left Turn Lanes -
Separate Bicycle Lanes

