

1. Public Meeting Alternative Cross Sections

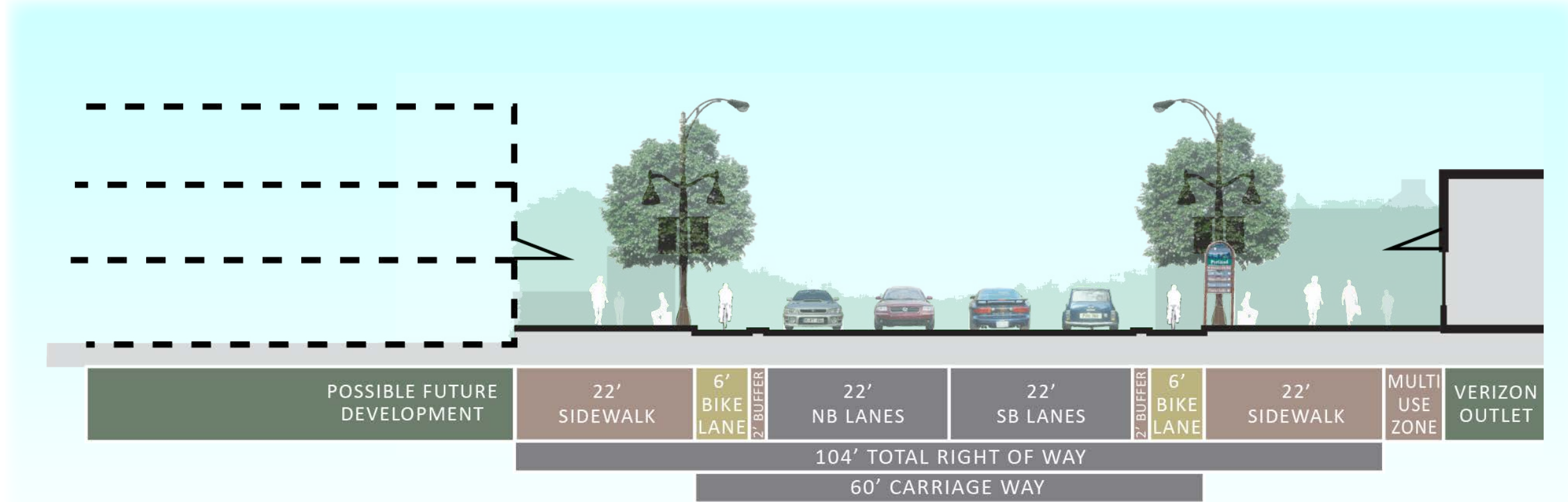
Documents: [PUBLIC MEETING ALTERNATIVE CROSS SECTIONS 01292014.PDF](#)

2. Public Meeting Station Graphics

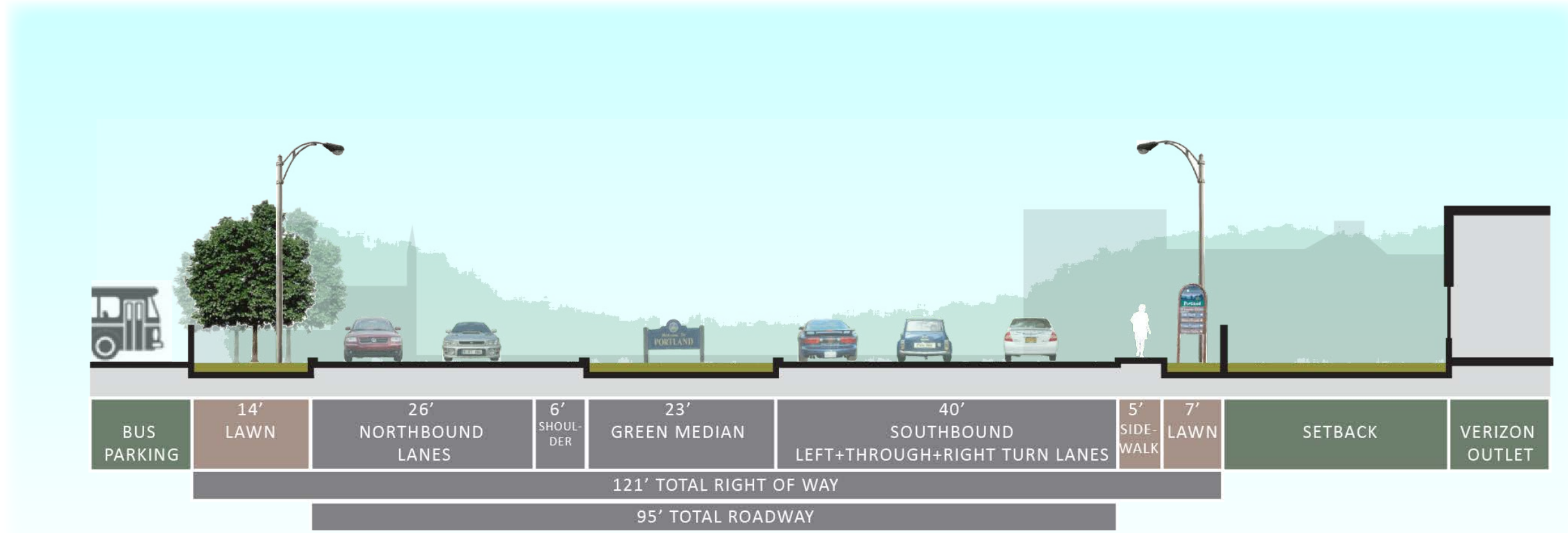
Documents: [PUBLIC MEETING STATION GRAPHICS 01292014.PDF](#)

DRAFT ALTERNATIVE 1: URBAN STREET

Franklin Street near Somerset/Fox Street facing south

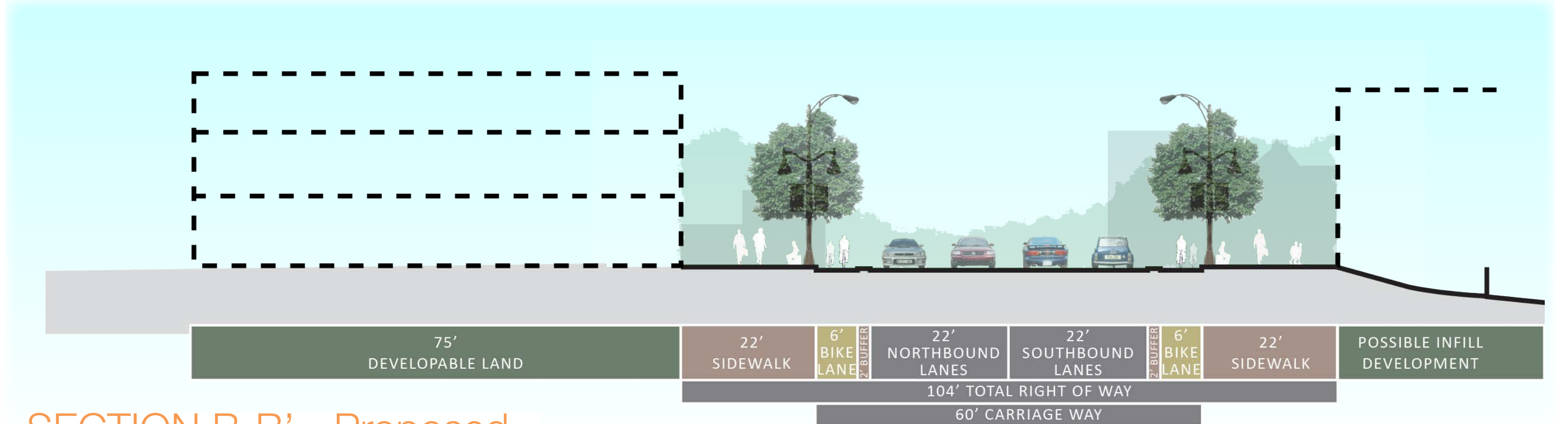


SECTION A-A' - Proposed



SECTION A-A' - Existing

Franklin Street near Oxford Street facing south

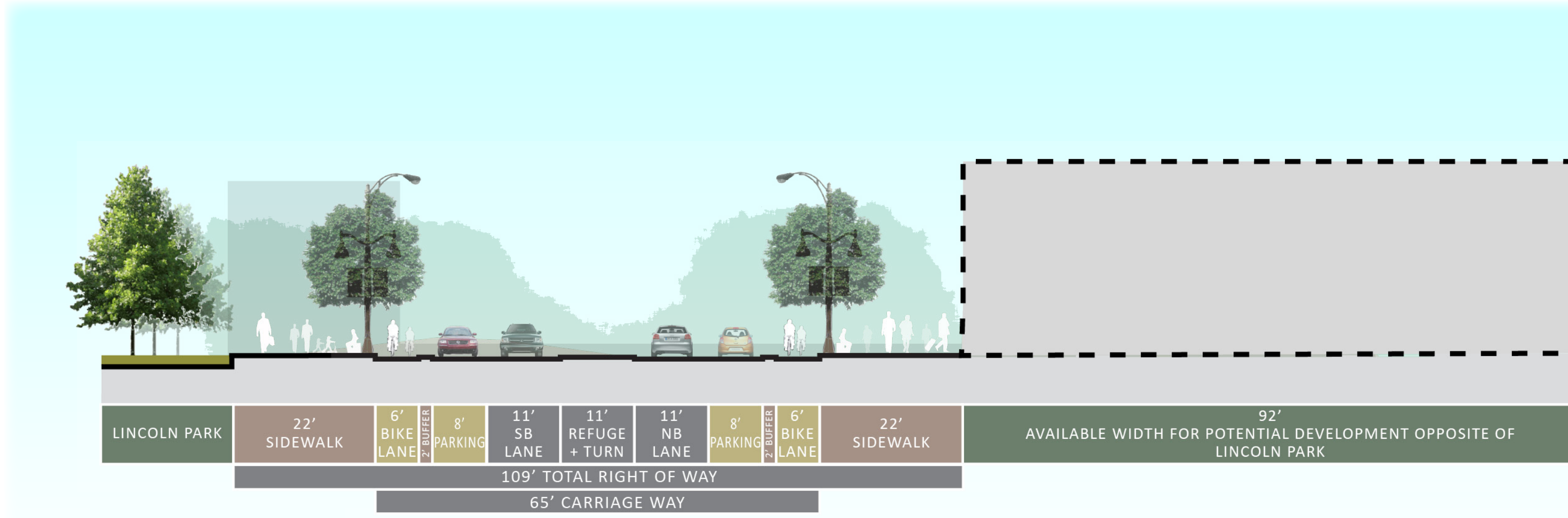


SECTION B-B' - Proposed

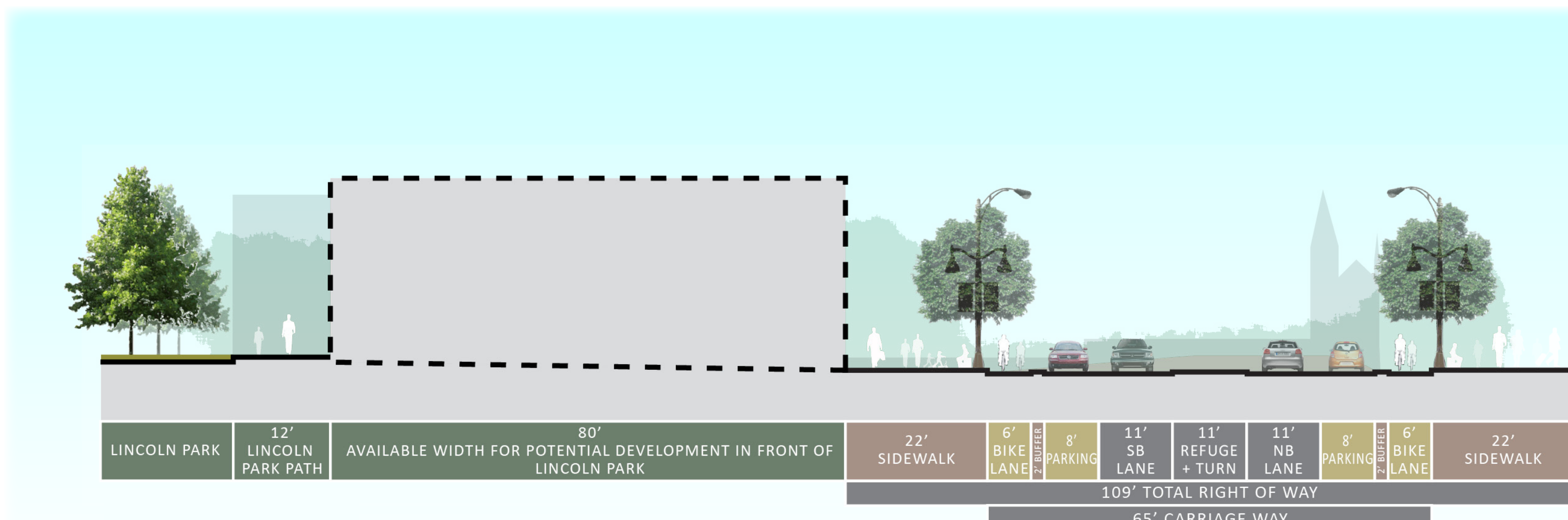


SECTION B-B' - Existing

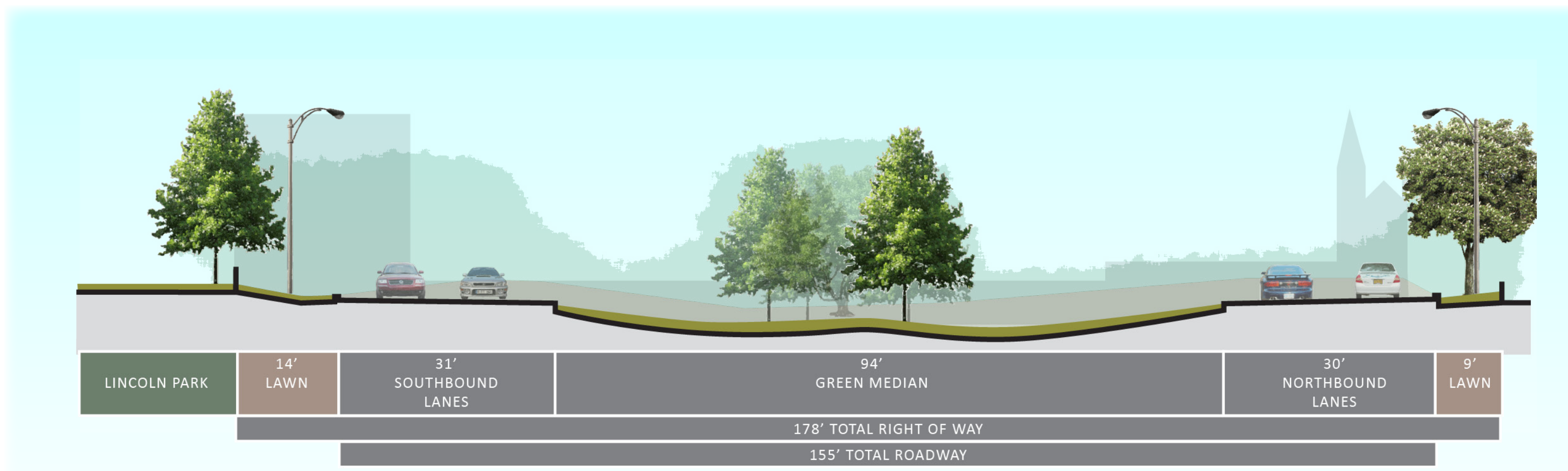
Franklin Street near Lincoln Park facing north



SECTION C-C' - Proposed Option 2



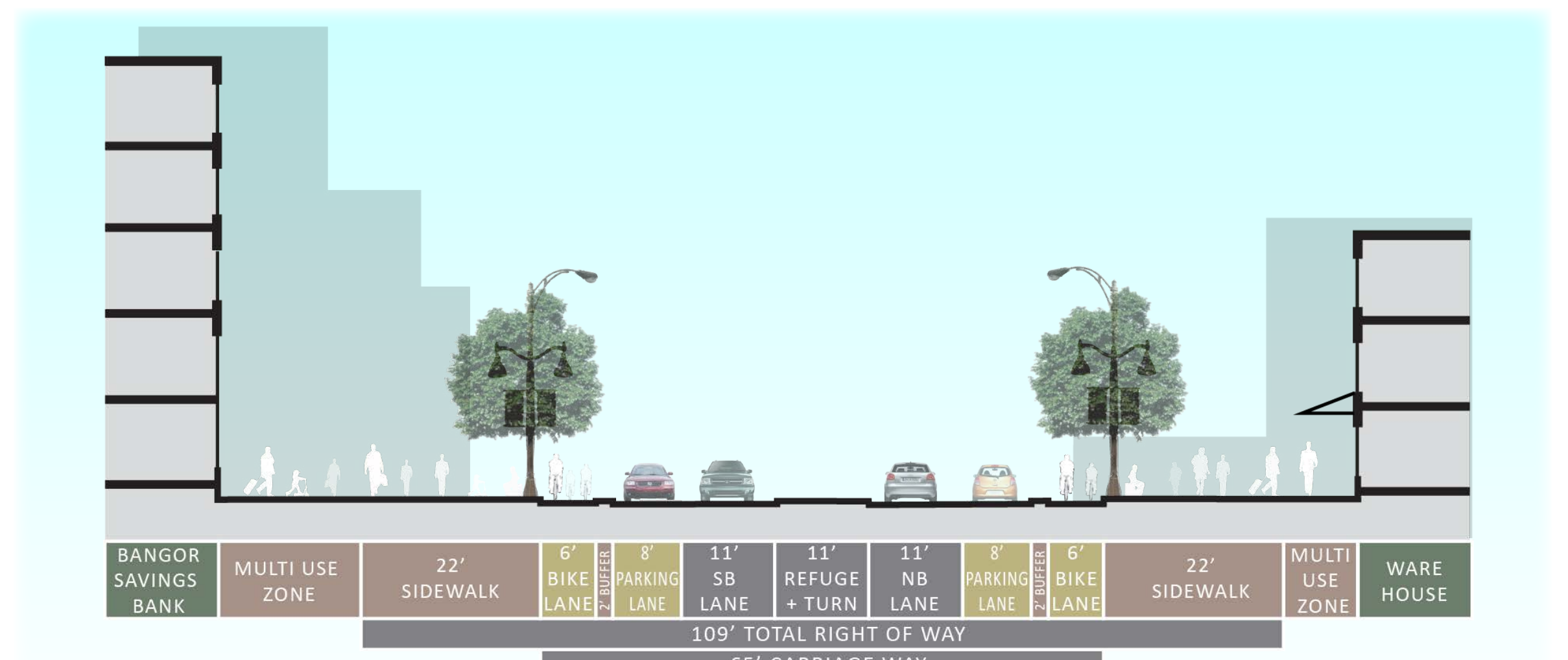
SECTION C-C' - Proposed Option 1



SECTION C-C' - Existing

Key Ideas:

Franklin Street near Middle Street facing north



SECTION D-D' - Proposed



SECTION D-D' - Existing



KEY MAP - FRANKLIN STREET

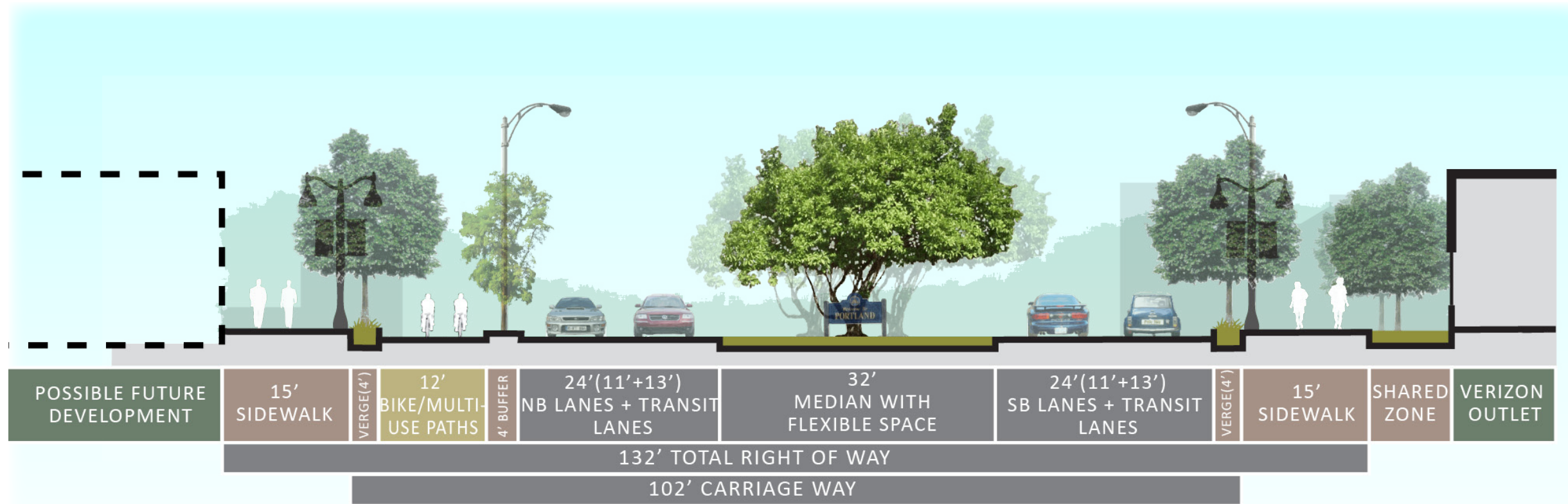
Franklin Street Corridor Feasibility Study Phase II



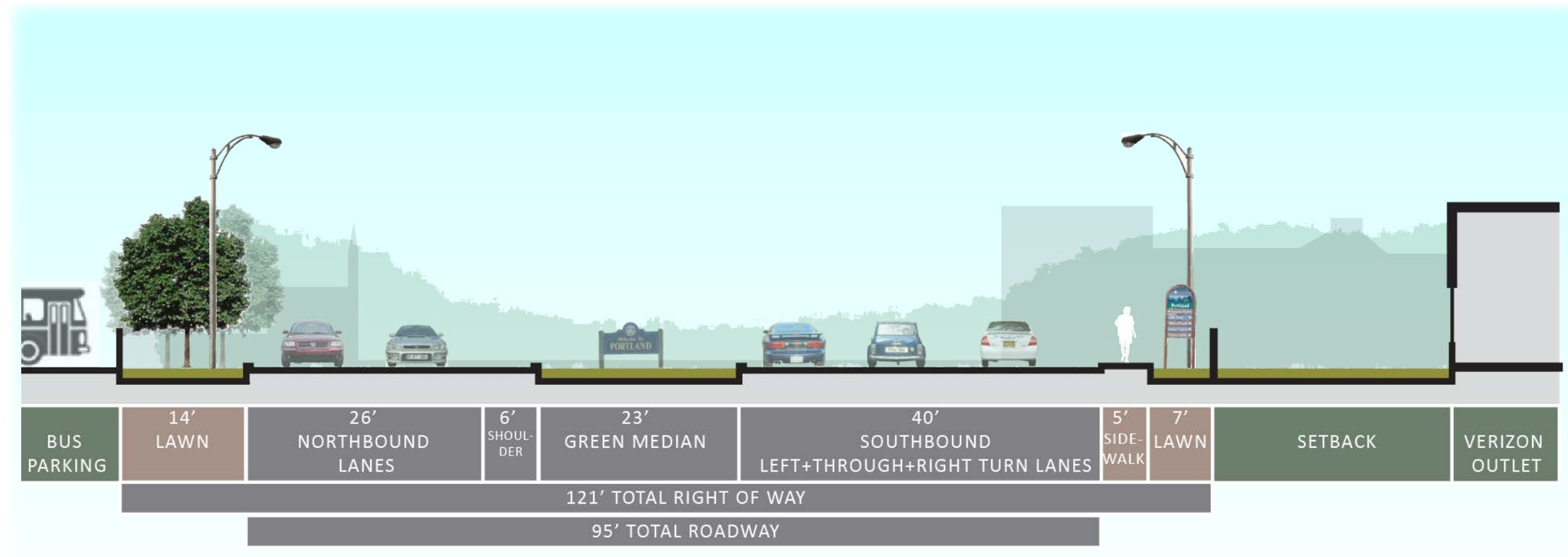
DRAFT ALTERNATIVE 2: URBAN PARKWAY

Key Ideas:

Franklin Street near Somerset/Fox Street facing south

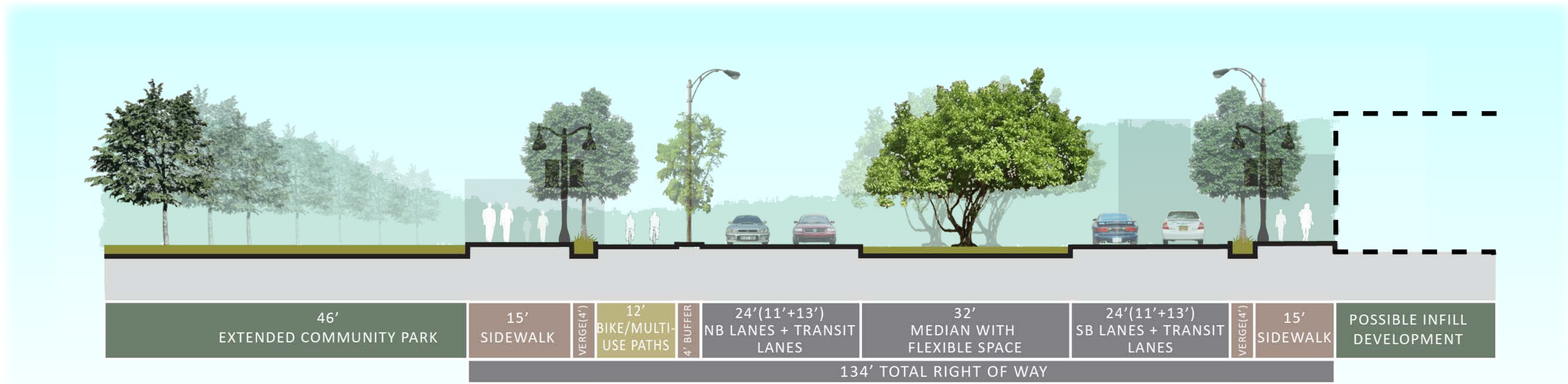


SECTION A-A' - Proposed

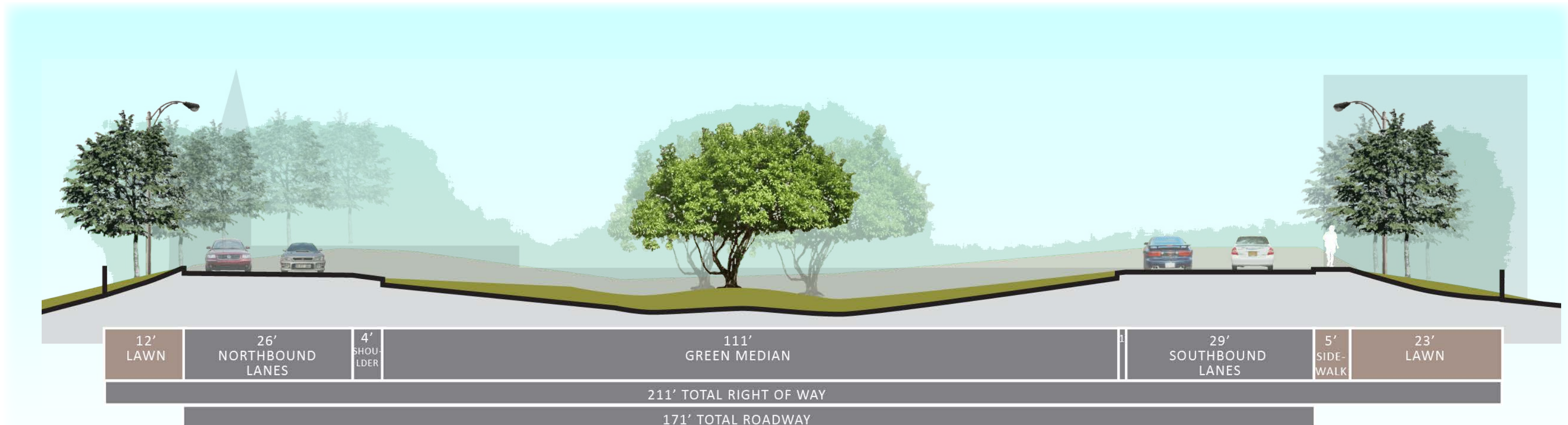


SECTION A-A' - Existing

Franklin Street near Oxford Street facing south



SECTION B-B' - Proposed

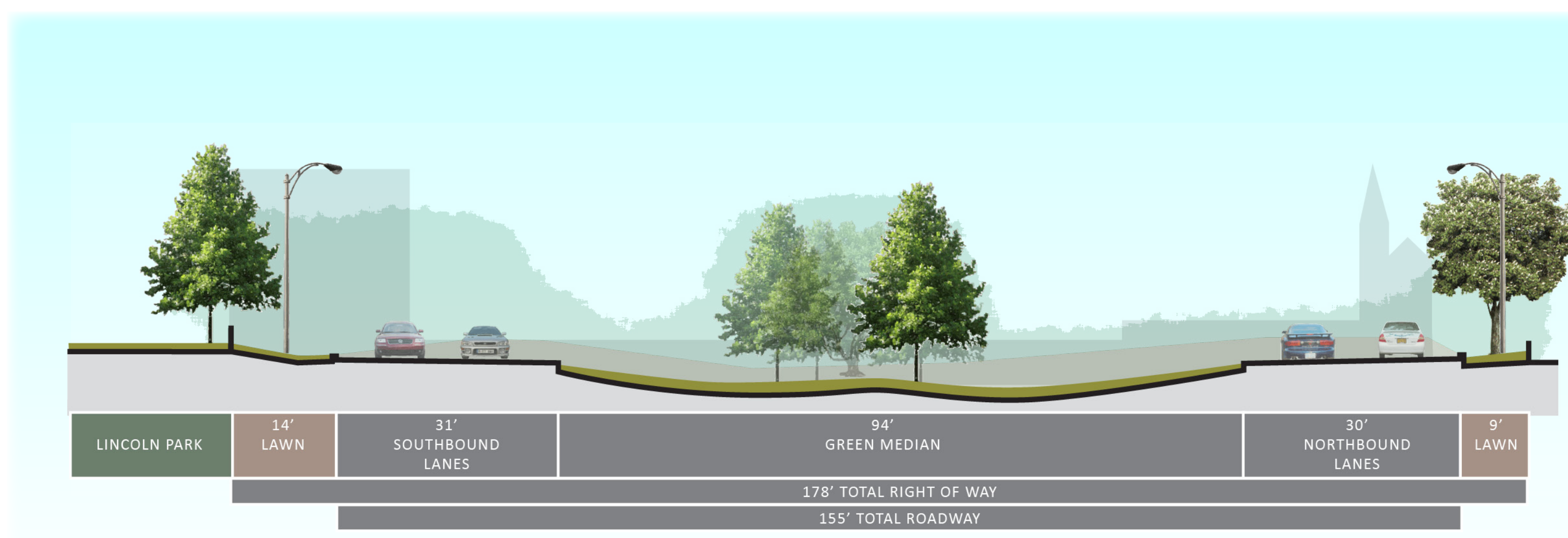


SECTION B-B' - Existing

Franklin Street near Lincoln Park facing north

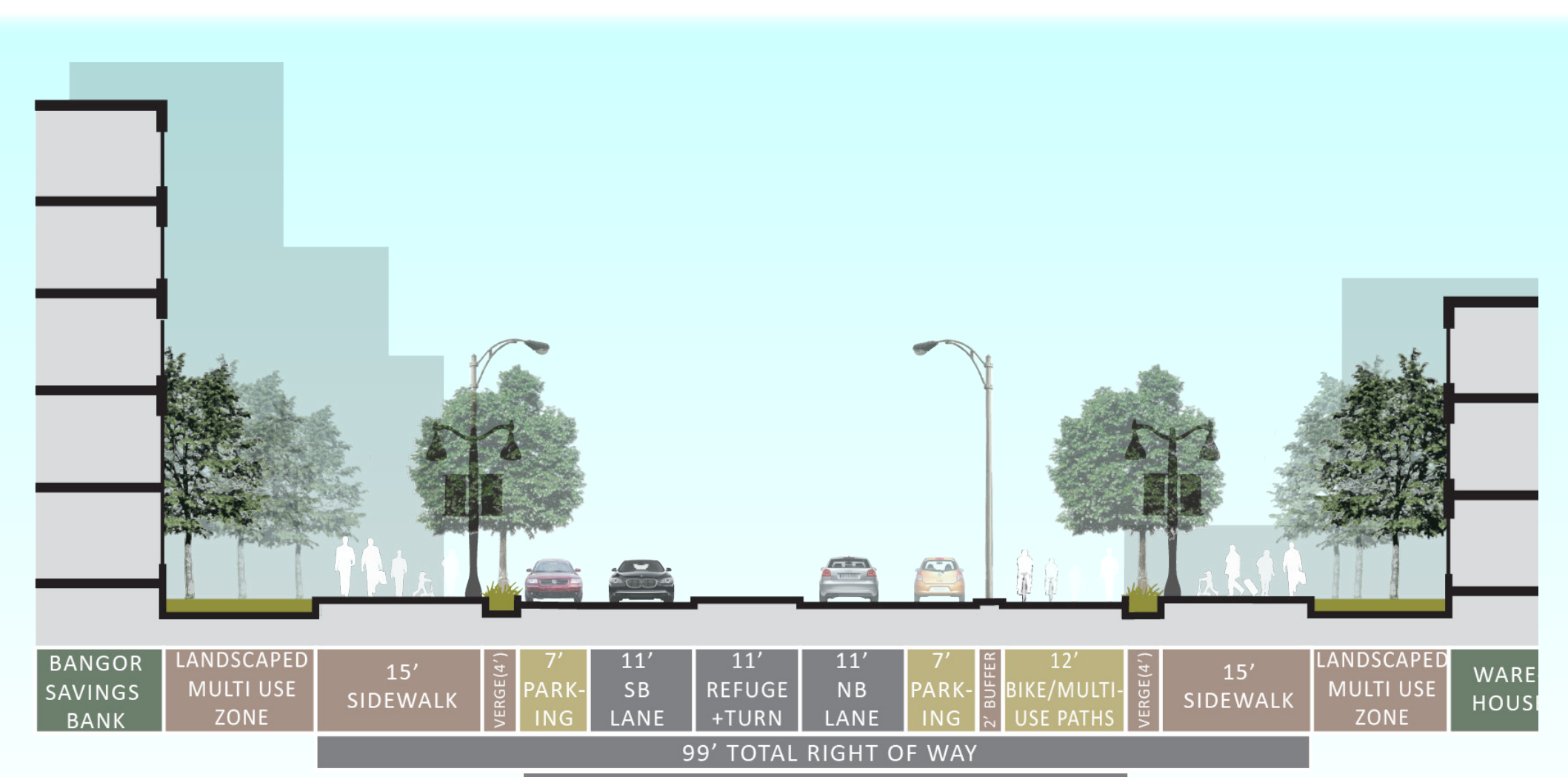


SECTION C-C' - Proposed

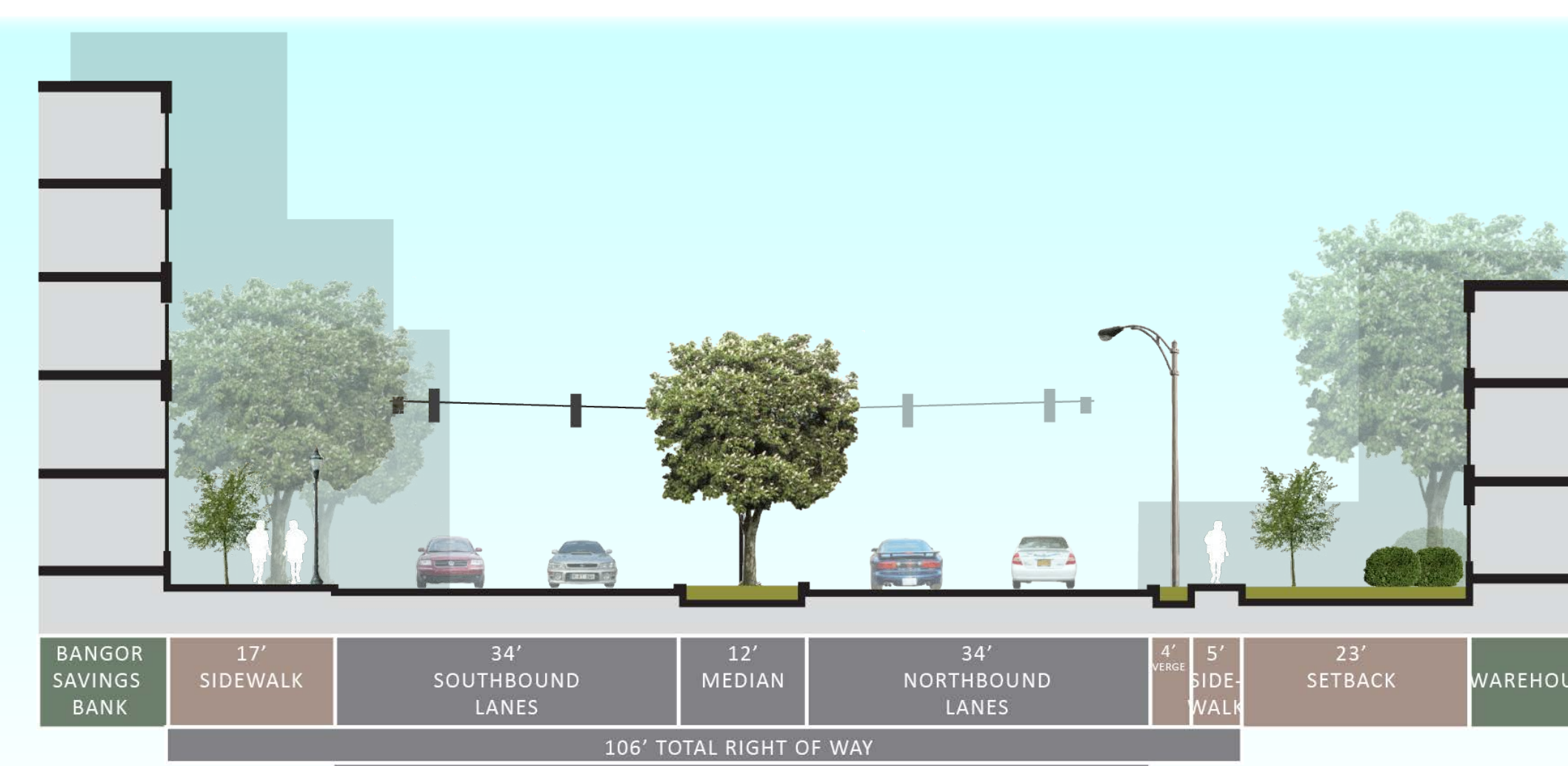


SECTION C-C' - Existing

Franklin Street near Middle Street facing north



SECTION D-D' - Proposed



SECTION D-D' - Existing



KEY MAP - FRANKLIN STREET

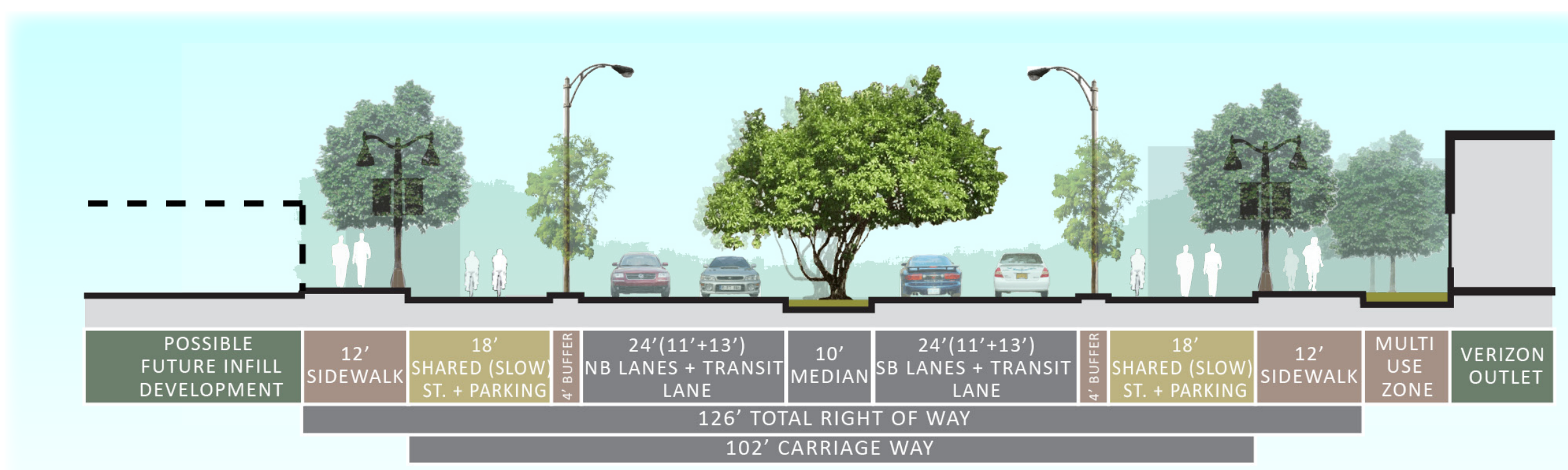
Franklin Street Corridor Feasibility Study Phase II



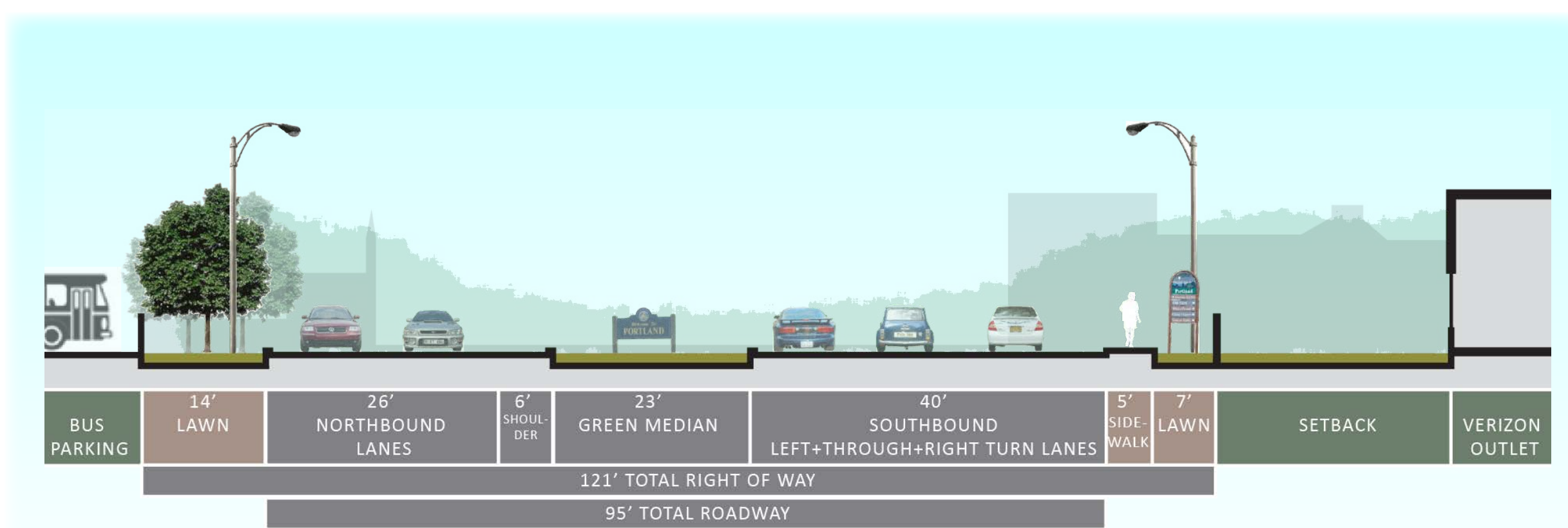
DRAFT ALTERNATIVE 3: MULTIWAY BOULEVARD

Key Ideas:

Franklin Street near Somerset/Fox Street facing south

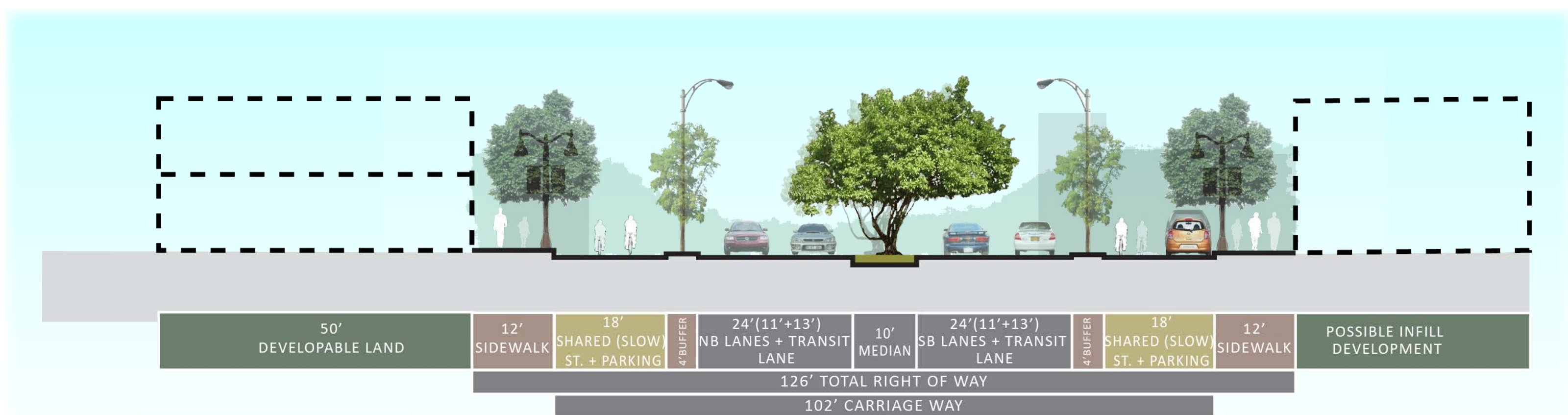


SECTION A-A' - Proposed

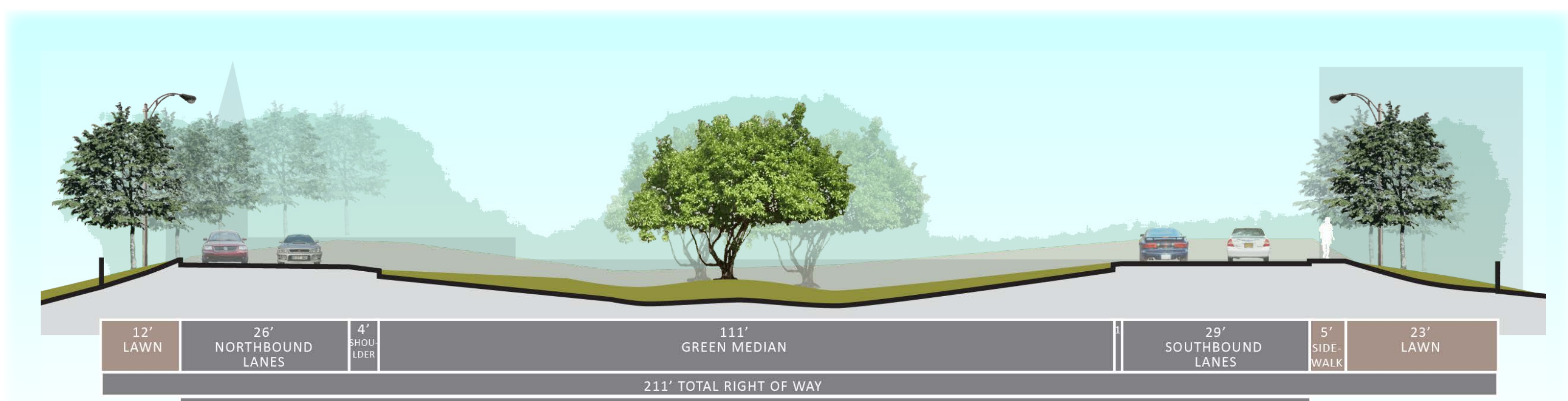


SECTION A-A' - Existing

Franklin Street near Oxford Street facing south

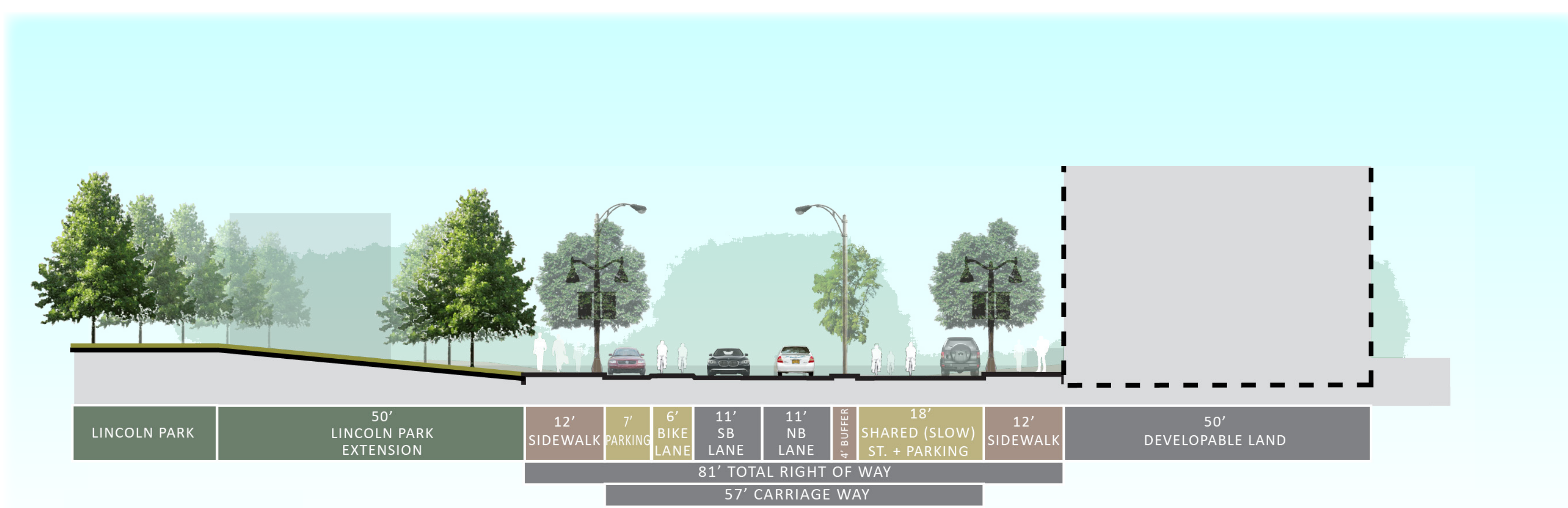


SECTION B-B' - Proposed

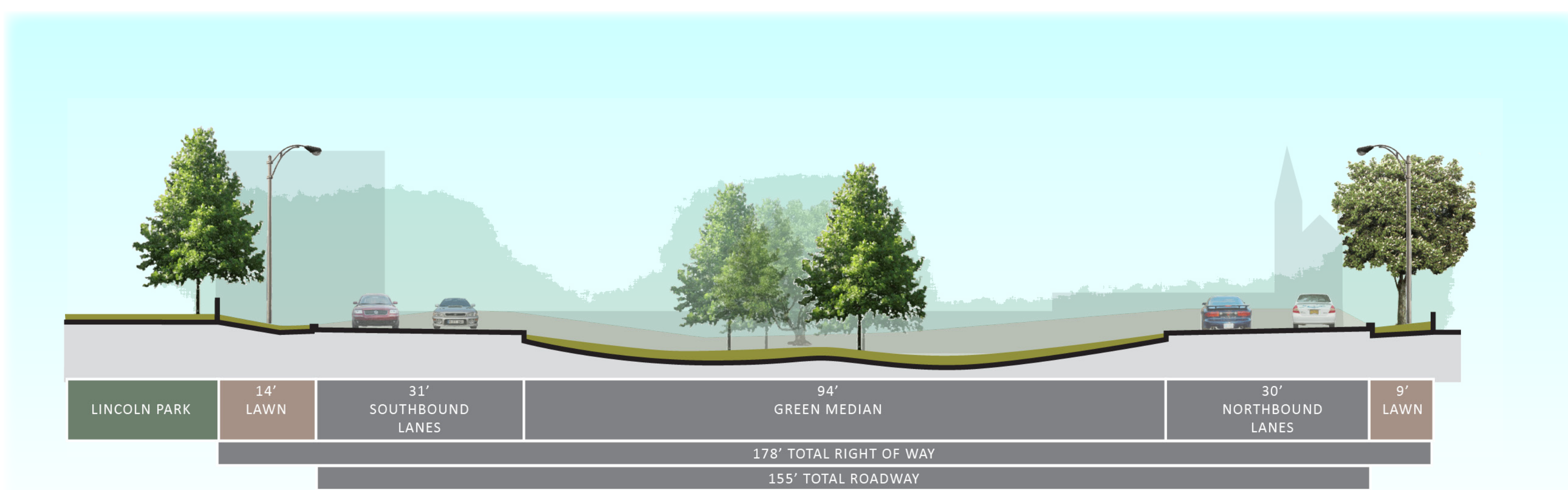


SECTION B-B' - Existing

Franklin Street near Lincoln Park facing north

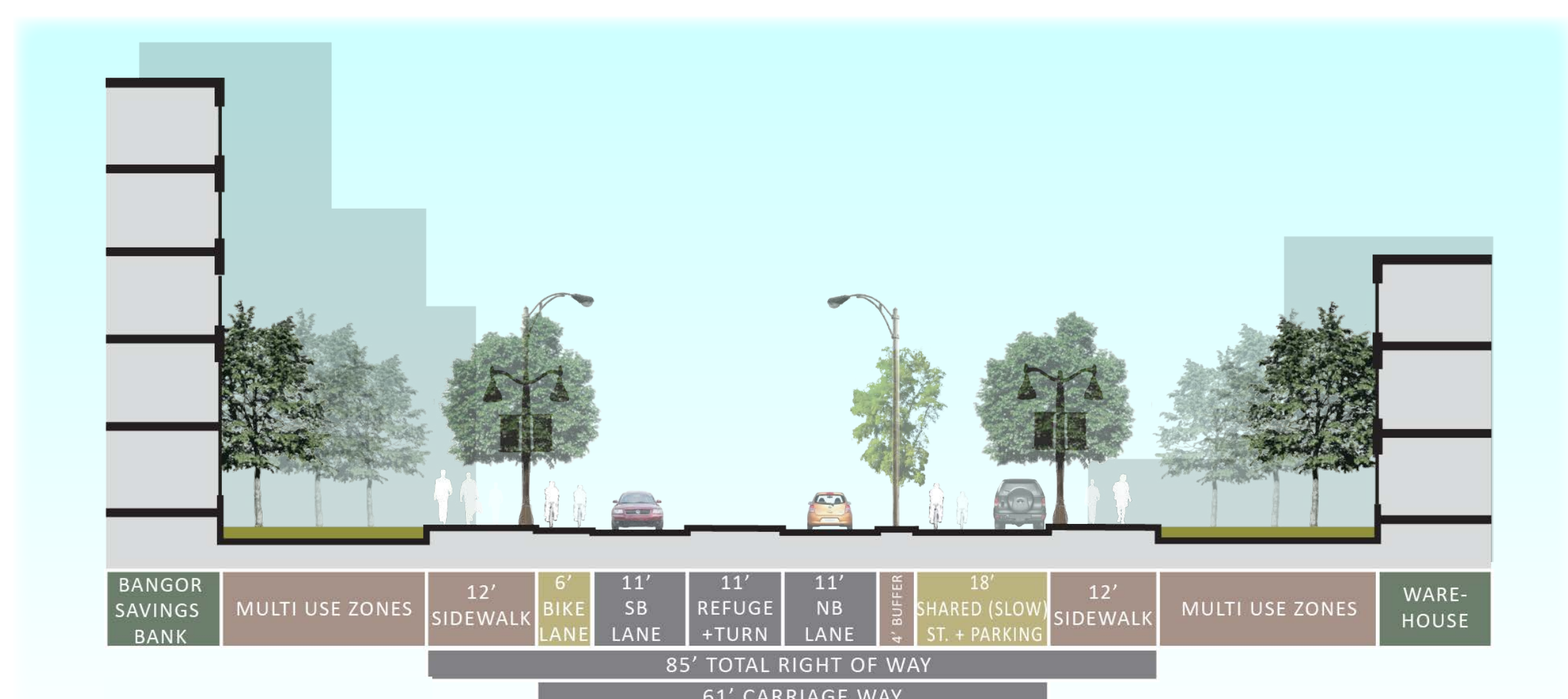


SECTION C-C' - Proposed

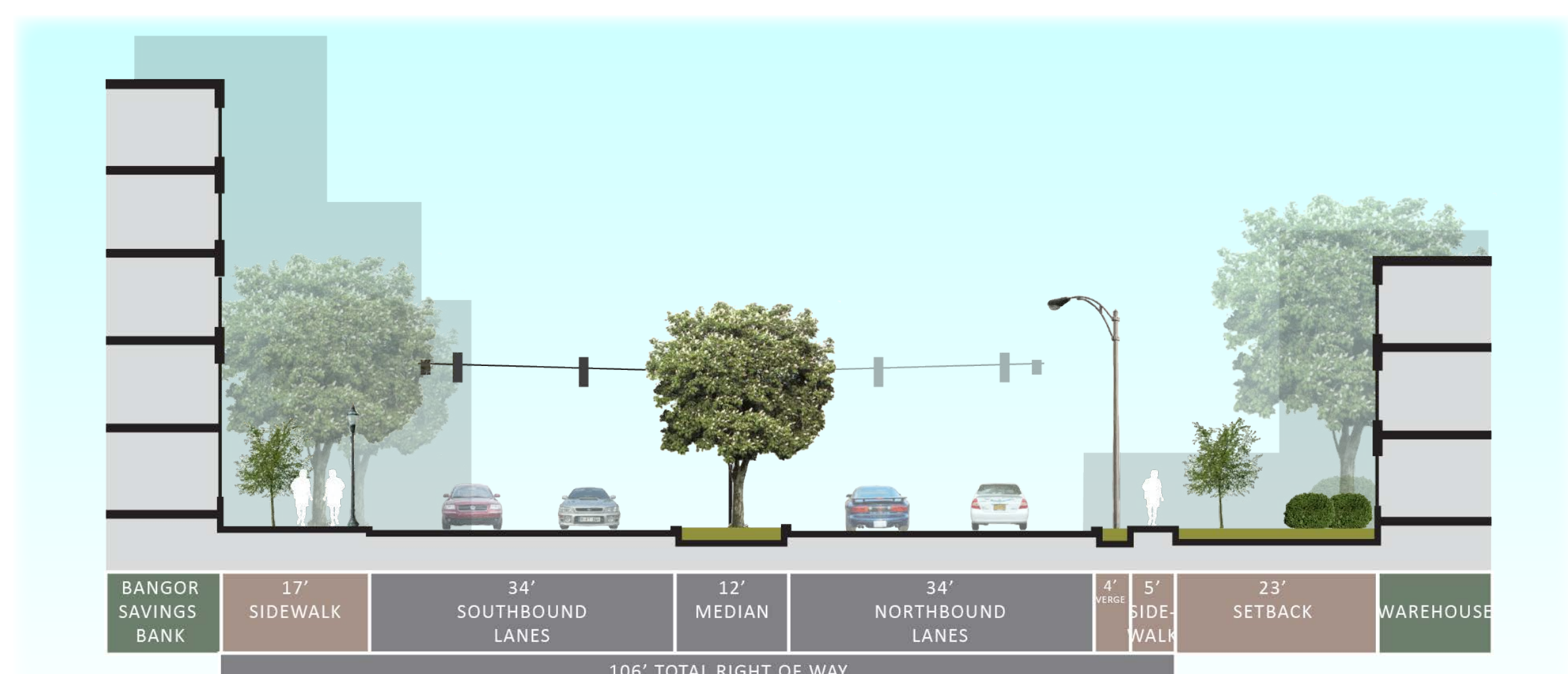


SECTION C-C' - Existing

Franklin Street near Middle Street facing north



SECTION D-D' - Proposed



SECTION D-D' - Existing



KEY MAP - FRANKLIN STREET

Station 1

Multi-Way Boulevard

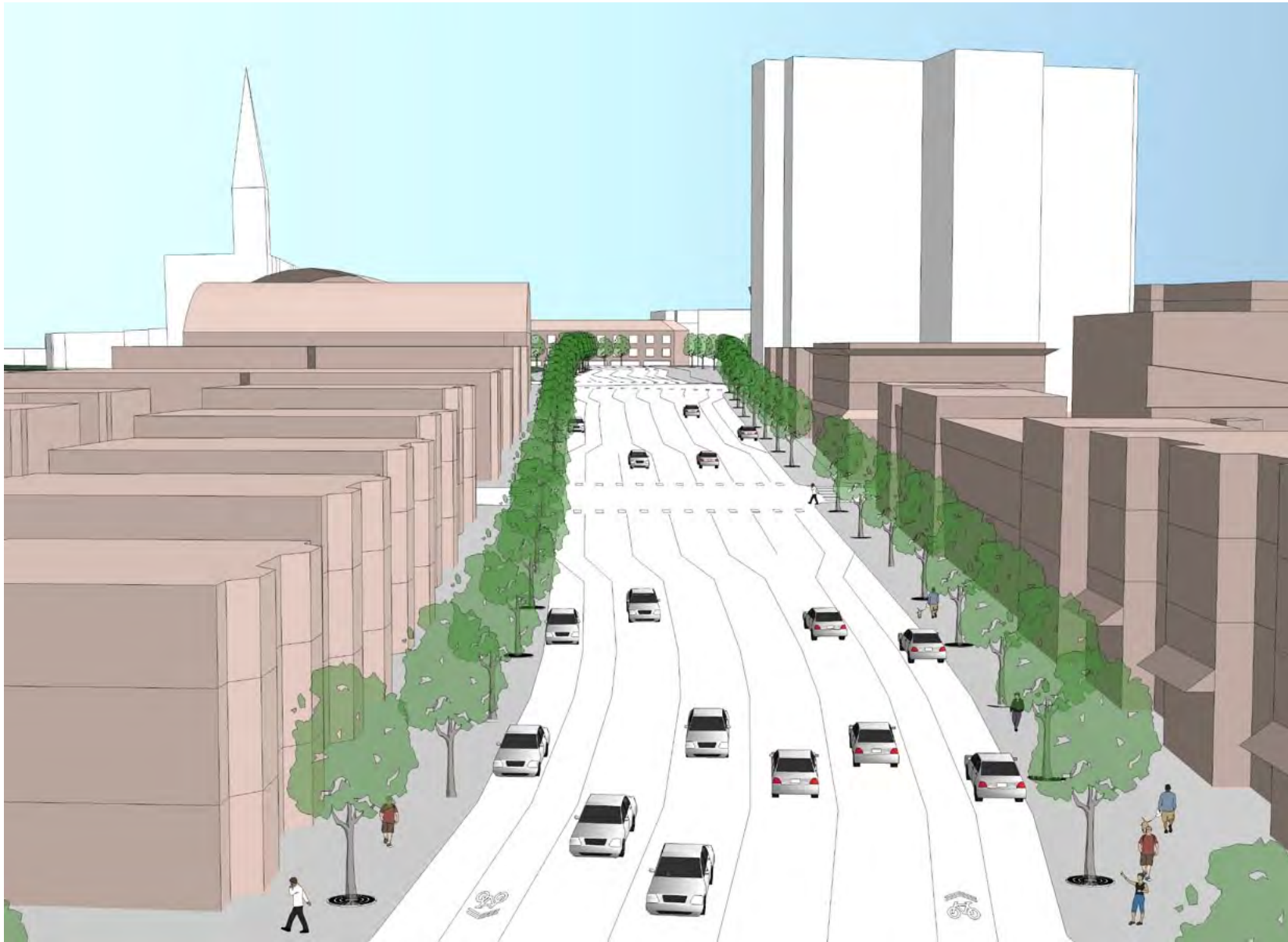


Station 2

New Development and Parking



Phase 1 Study



Reclaiming Franklin Street (Phase 1) graphic looking south from around Lancaster Street showing proposed development heights

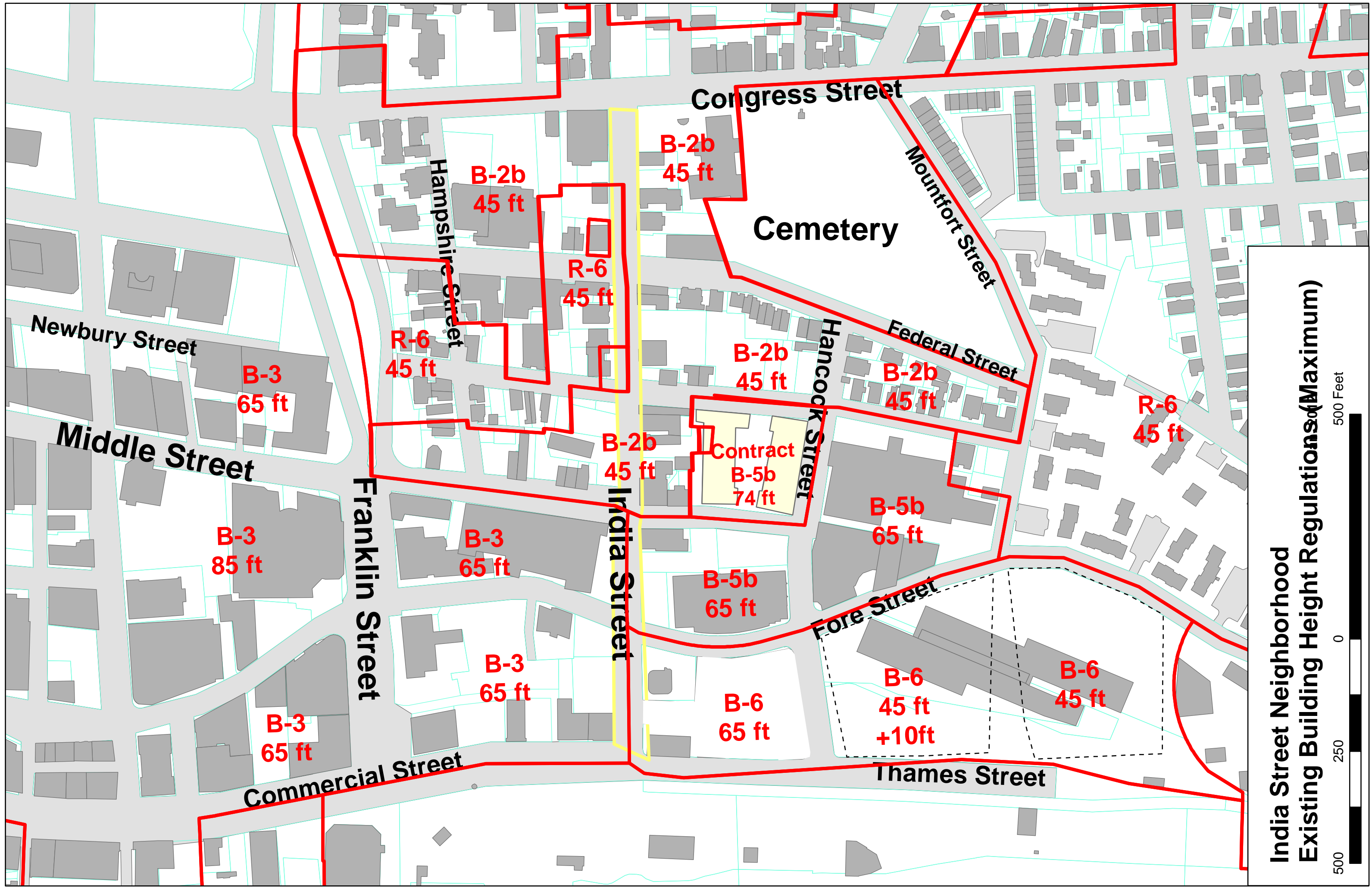
Source: Reclaiming Franklin Street Phase 1 Study



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On-Street Parking



Building Scale - A (17 stories)



Boston, MA



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Building Scale - B (6 stories)



Boston, MA



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Building Scale - C (6 stories)



Boston, MA



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Building Scale - D (5 stories)



Boston, MA



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Building Scale - E (4 stories)



Portland, ME



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Building Scale - F (3 stories)



Portland, ME



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Station 3

Roundabouts



Roundabouts



Keene, NH - 2 lane roundabout

New Hampshire DOT

<http://www.nh.gov/dot/org/projectdevelopment/highwaydesign/roundabouts/index.htm>



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Roundabouts



Annapolis, MD - 2 lane roundabout
Century Engineering
<http://www.centuryeng.com/transgatewaycr.html>

Roundabouts



Drachten, Netherlands - 1 lane roundabout
IBI Group photo



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Roundabouts



Victoria, BC - 1 lane roundabout
IBI Group photo



Roundabouts



Sidney, BC - 2 lane roundabout
Bing Maps

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Roundabouts



Hanover, NH: 1-lane roundabout with commercial vehicle
NHDOT

<http://www.nh.gov/dot/org/projectdevelopment/highwaydesign/roundabouts/graphics/hanovernh101.jpg>



Roundabouts



Elkhart, IN: 1-lane roundabout with commercial vehicle

Tim Vandenack

<http://blogs.etruth.com/county-buzz/files/2013/08/RoundaboutTruck081513.jpg>



Franklin Street Corridor Feasibility Study Phase II

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Station 4

Transportation Choices: Using and Sharing Space



Bicycle Infrastructure



© 2007 charles mayer photography

Raised cycle track
Cambridge, MA



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Bicycle Infrastructure



Buffered bicycle lane



Bicycle Infrastructure



Off-street path
Arlington, MA
<http://bit.ly/1i4SHiV>



Bicycle Infrastructure



Traditional on-street bicycle lane



Bicycle Infrastructure



Sharrows/shared lane

Miami, FL

http://farm8.staticflickr.com/7067/6828759498_5b33b17904_o.jpg



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Bicycle Infrastructure



Main Street, Hamburg, NY

<http://www.flickr.com/photos/completestreets/4566182096/>



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Shared Space



Montreal "Shared Space"
IBI Group photo



Shared Space



Binghamton "Shared Space"

Binghamton, NY

<http://domz60.files.wordpress.com/2012/02/woonerf-in-binghamton.jpg>



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Shared Space



Winthrop St, Cambridge, MA

<http://www.flickr.com/photos/completestreets/4566182096/>



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Franklin Street Corridor Feasibility Study Phase II



Median Treatments - Reserving Space for Future Transit



New York City - median
IBI Group photo

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Median Treatments - Reserving Space for Future Transit



Corridor Cities Transitway
Maryland (northwest of Washington)
<http://www.flickr.com/photos/beyonddc/5735292547/>



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Transit Treatments



Portland, OR
MAX Light Rail - outer lanes
bit.ly/1c7ZLu7



Transit Treatments



Brookline, MA

Green Line in street median

http://upload.wikimedia.org/wikipedia/commons/1/15/Kent_Street_MBTA_station,_Brookline_MA.jpg



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Transit Treatments



Boston, MA
Silver Line reserved bus lane
IBI Group photo



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Transit Treatments



Buses in the median
Eugene, OR
<http://upload.wikimedia.org/wikipedia/en/3/3a/Eugene-EMX-2.jpg>

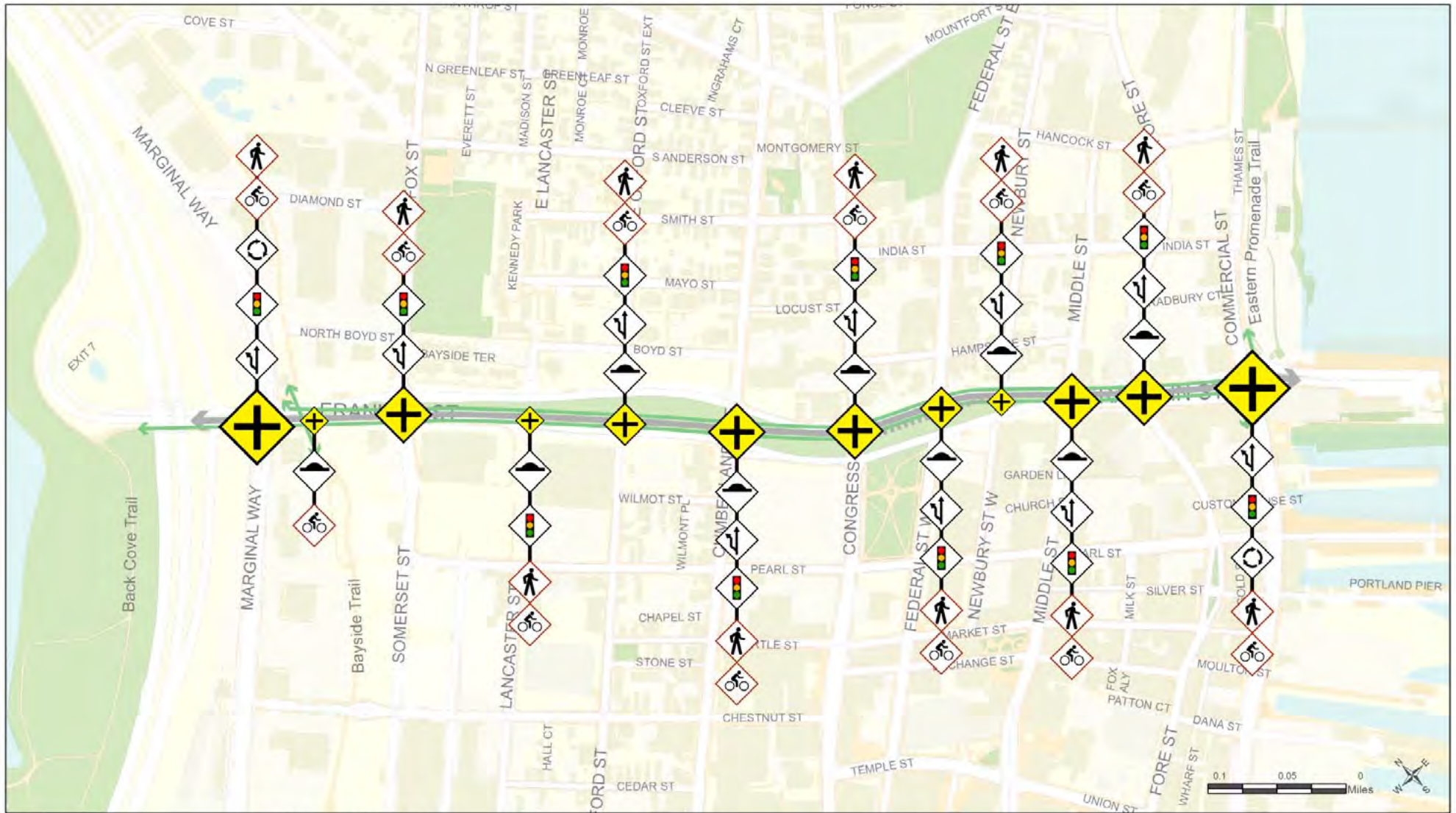


Station 5

Reconnecting Cross Streets,
Crossing Franklin Safely



Opportunities at Cross Streets



INTERSECTION TREATMENTS

- Possibilities for Intersection Treatments provided for each intersection.
- Improved Pedestrian Crossing facilities
- Improved Bicycle Crossing facilities
- Roundabout
- Signalized Crossings
- Turn Lanes
- Traffic Calming

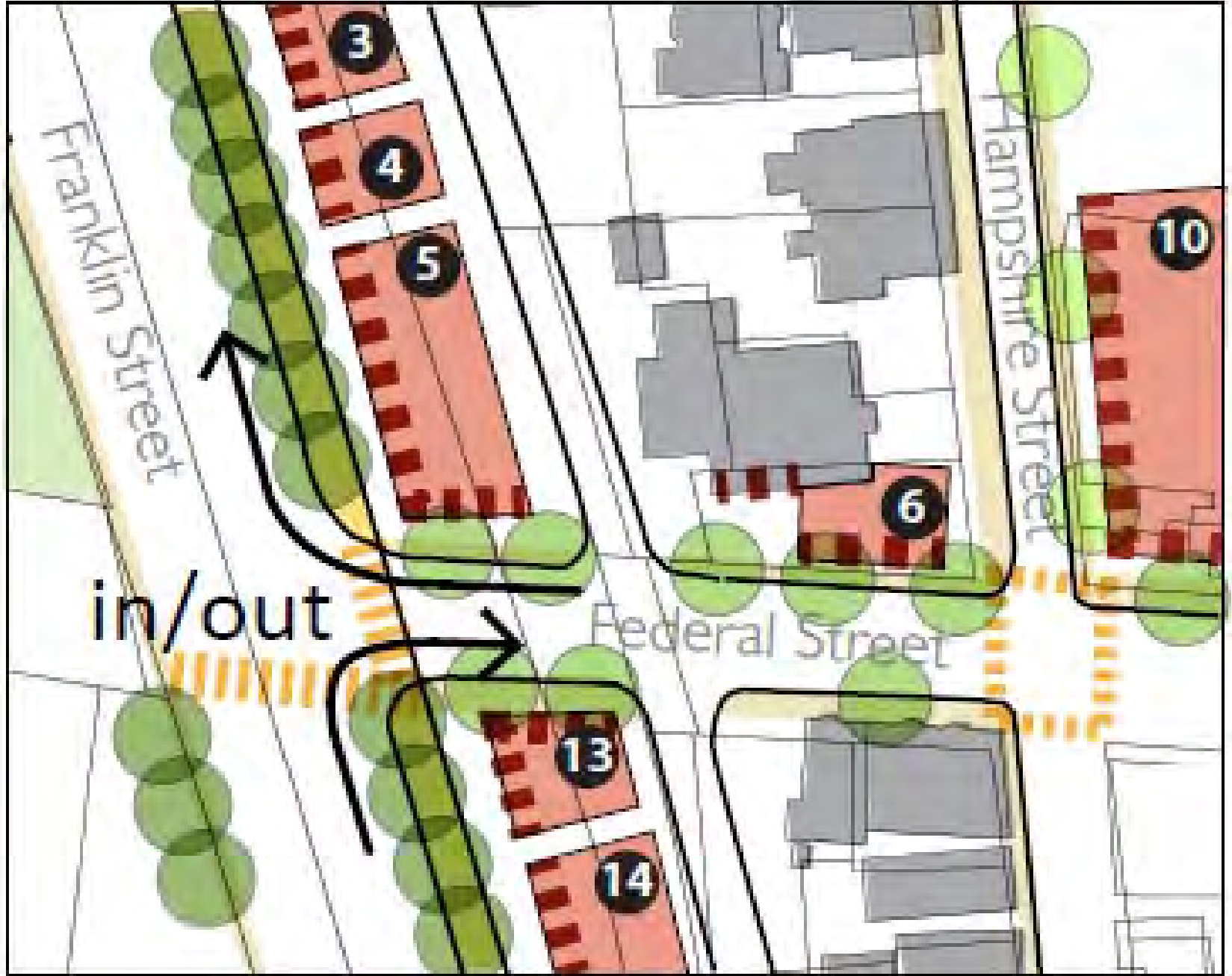
Legend:

- Roadway Alignment
- Bicycle Connectivity

Franklin Street Corridor Feasibility Study Phase II



Sustain Southern Maine India Street Pilot Project Recommendations



Source: Sustain Southern Maine India Street Pilot Project

Crossing Treatments



Rendering of “Bike Superhighway” crossing in London



Crossing Treatments



Rendering of best practices for mid-block crossings

Source: NACTO

<http://nacto.org/usdg/intersection-design-elements/crosswalks-and-crossings/midblock-crosswalks/>



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Crossing Treatments



Rendering of Raised Intersection

Source: NACTO

<http://nacto.org/usdg/raised-intersections/>



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Crossing Treatments



Oxford St, Cambridge, MA
IBI Group photo



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Station 6

Urban Parkway



Station 7

Public Greenspace on Franklin Street



Park with Active Borders



Rittenhouse Square, Philadelphia

http://upload.wikimedia.org/wikipedia/commons/0/00/Rittenhouse_Square_-_autumn_-_IMG_6571.JPG

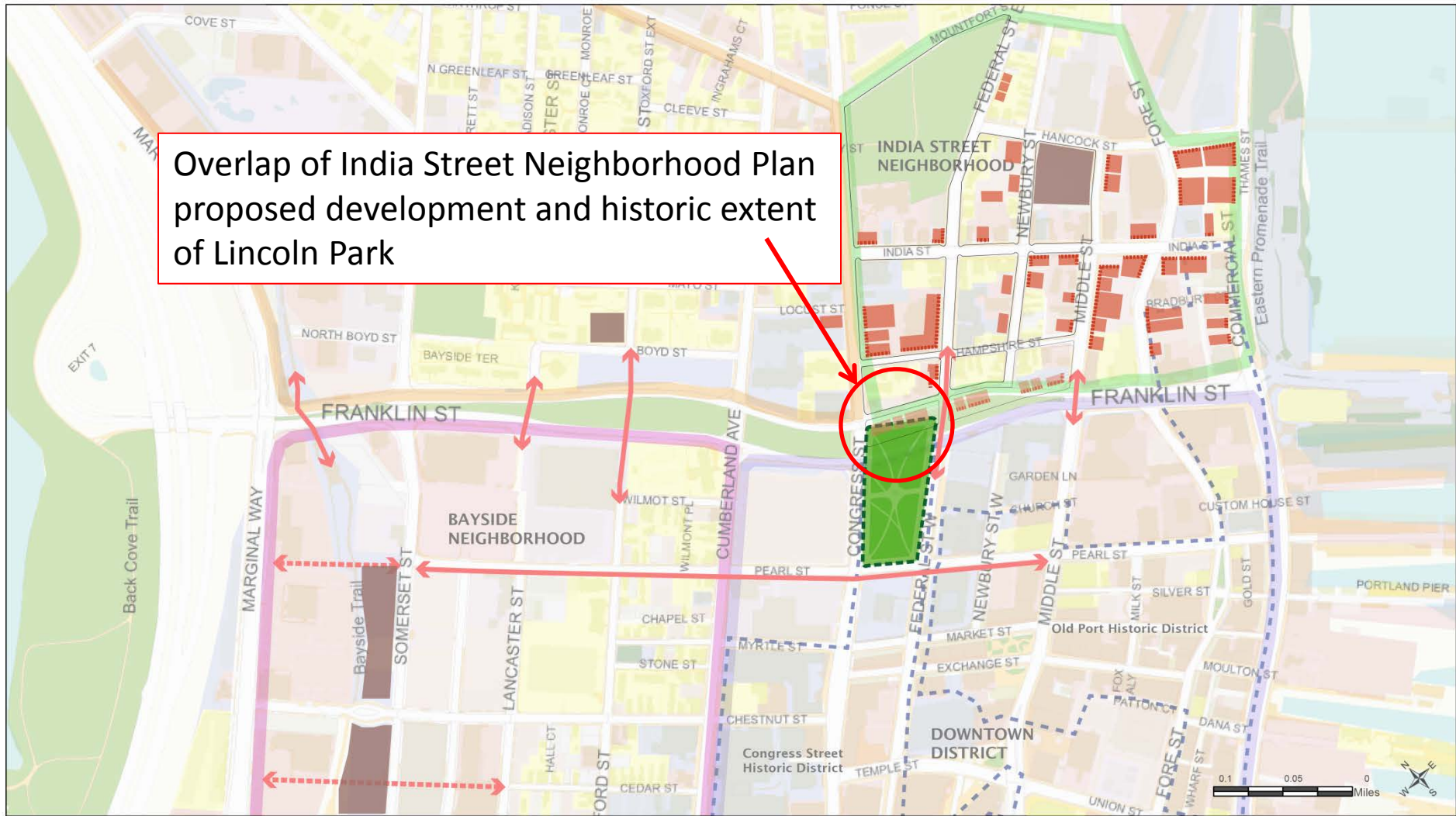


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Overlap with Southern Maine India Street Pilot Project and Lincoln Park Restoration



Overlap of India Street Neighborhood Plan proposed development and historic extent of Lincoln Park

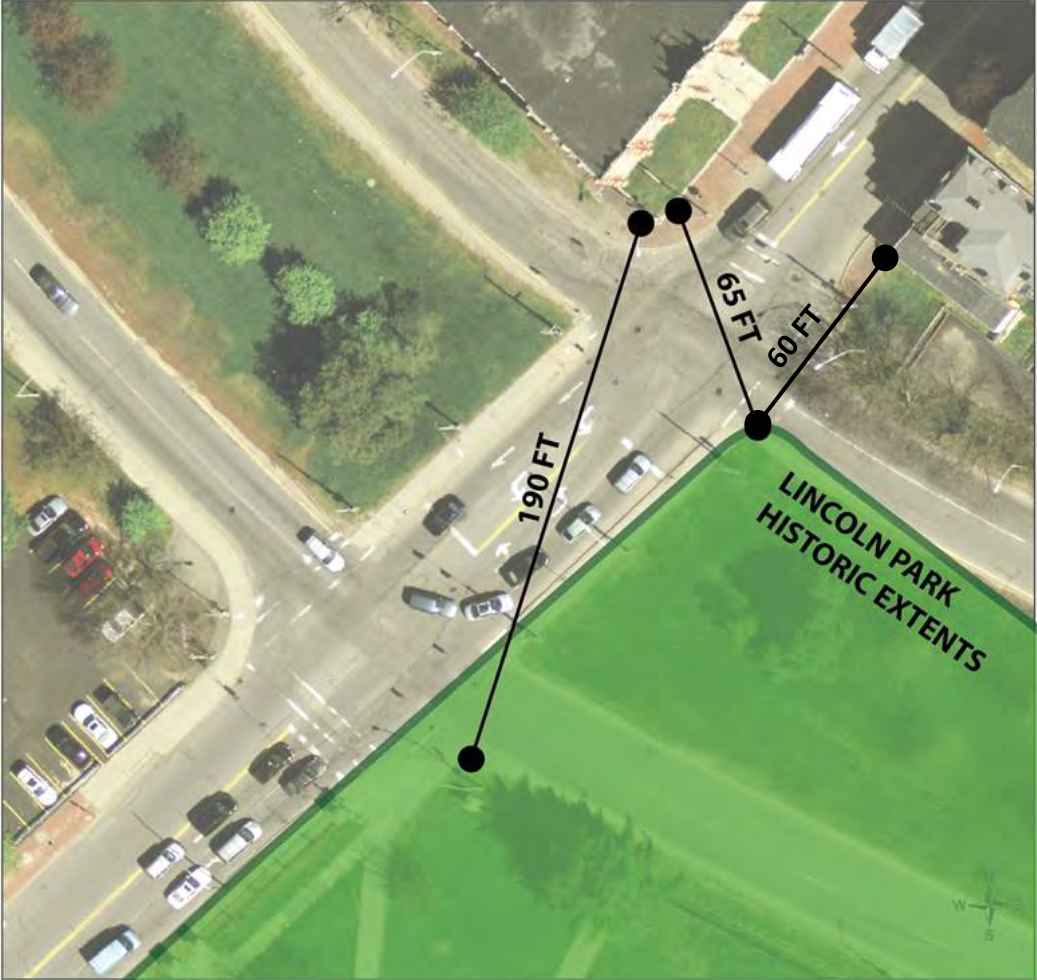
- Residential
- Commercial
- Industrial
- Institutional
- Neighborhood boundary
- Historic District boundary
- Existing Desire Lines
- Desired Connections
- Original Lincoln Park Extents

- ONGOING INITIATIVES**
- Development Sites proposed in India Street Neighborhood Plan
 - Other Proposed Development



Challenges and Opportunities Related to Expansion of Lincoln Park

Description: Expansion of Lincoln Park to original extents limits width left for right-of-way (ROW). The ROW for Phase I Urban Parkway (91 ft including sidewalks) would not fit without eliminating building opposite (Plum). This also creates alignment challenges given the location of the Cathedral building diagonal from park. Distances are approximate.



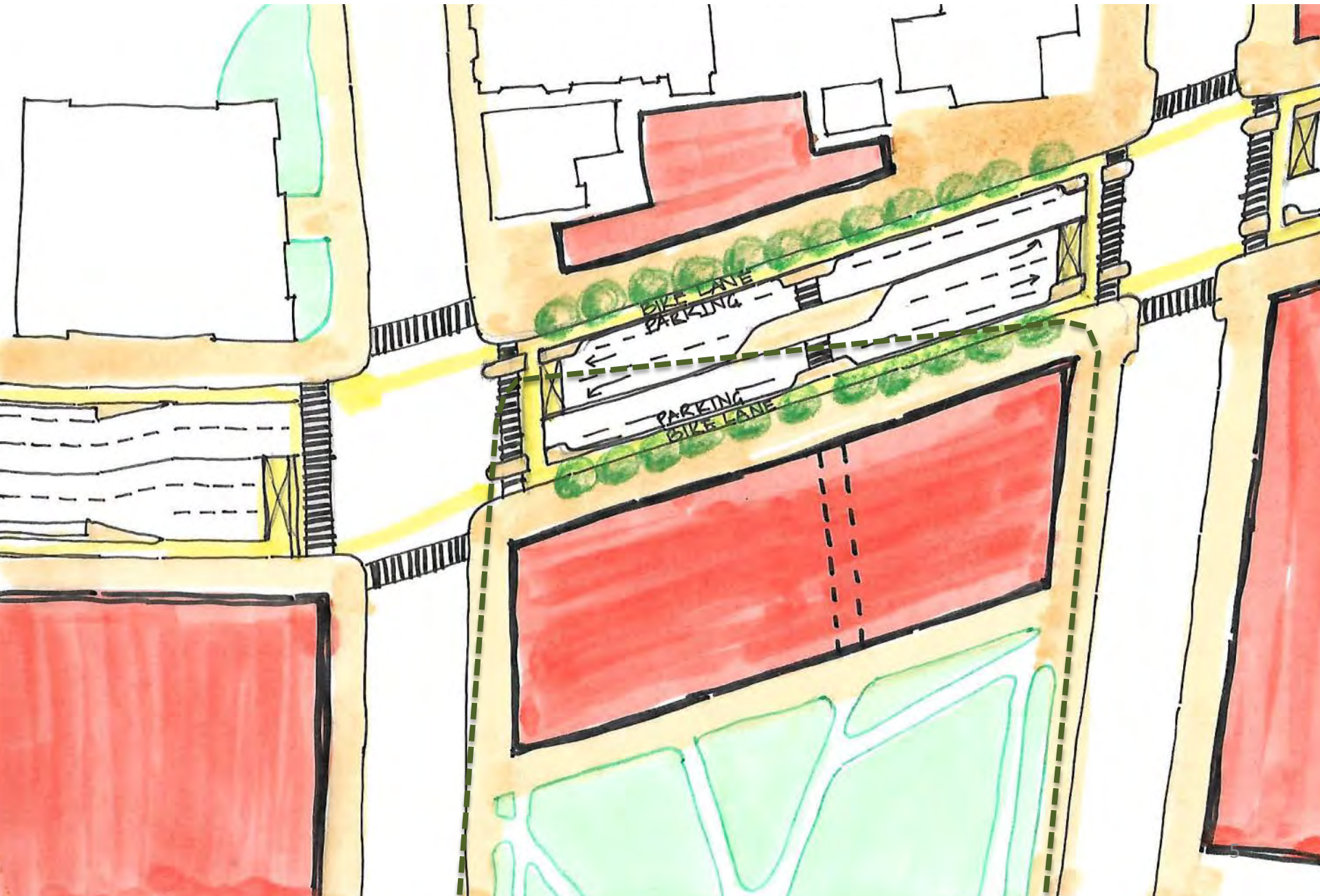
Challenges and Opportunities Related to Expansion of Lincoln Park

Description: Overlap of Lincoln Park restoration on existing conditions



Challenges and Opportunities Related to Expansion of Lincoln Park

Description: Sketch of overlap of Lincoln Park restoration on Urban Street alternative



Challenges and Opportunities Related to Expansion of Lincoln Park

Description: Sketch of overlap of Lincoln Park restoration on Urban Parkway alternative

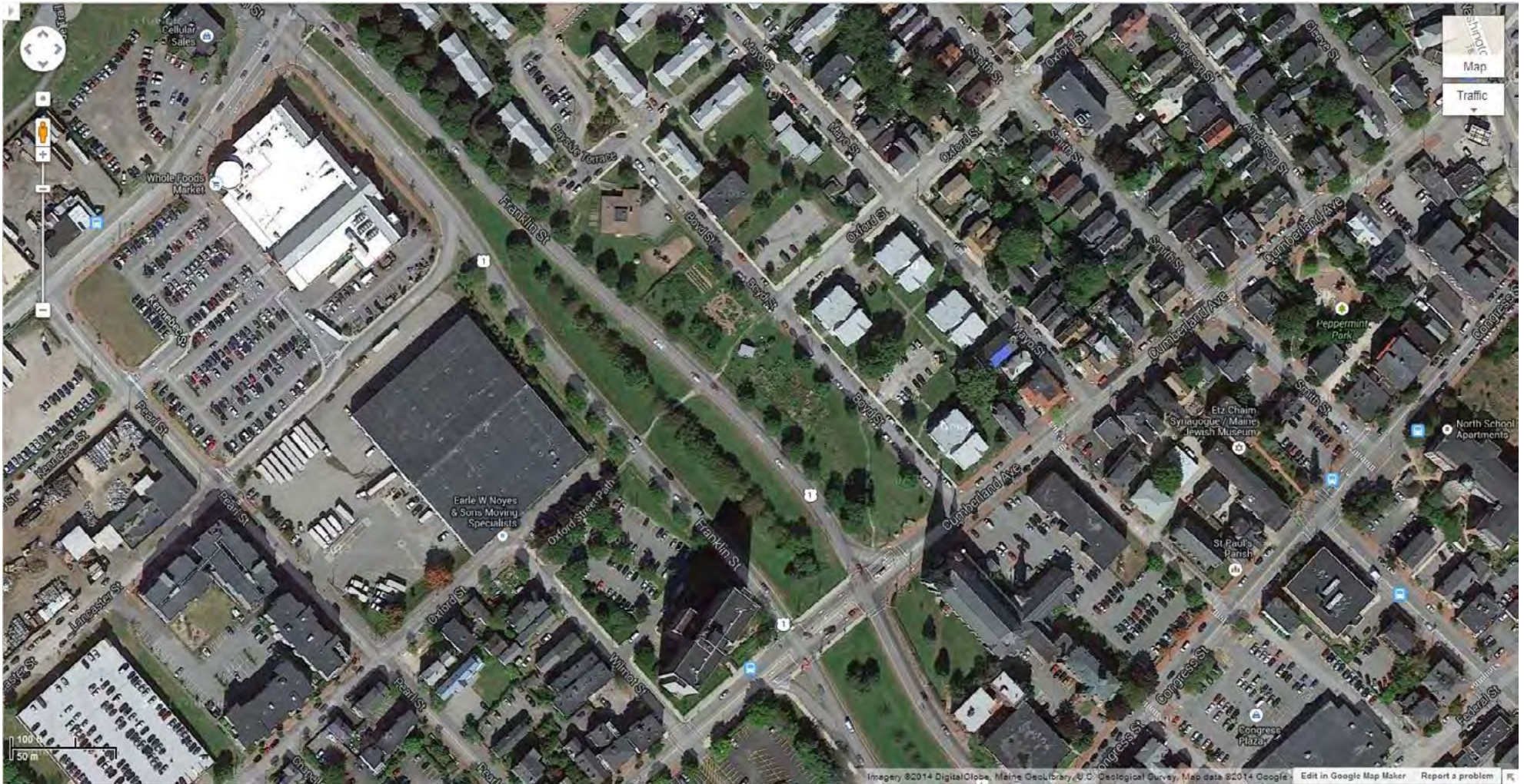


Challenges and Opportunities Related to Expansion of Lincoln Park

Description: Sketch of overlap of Lincoln Park restoration on Multiway Boulevard alternative



Boyd Street Community Gardens



Community Gardens



Franklin Street Corridor Feasibility Study Phase II

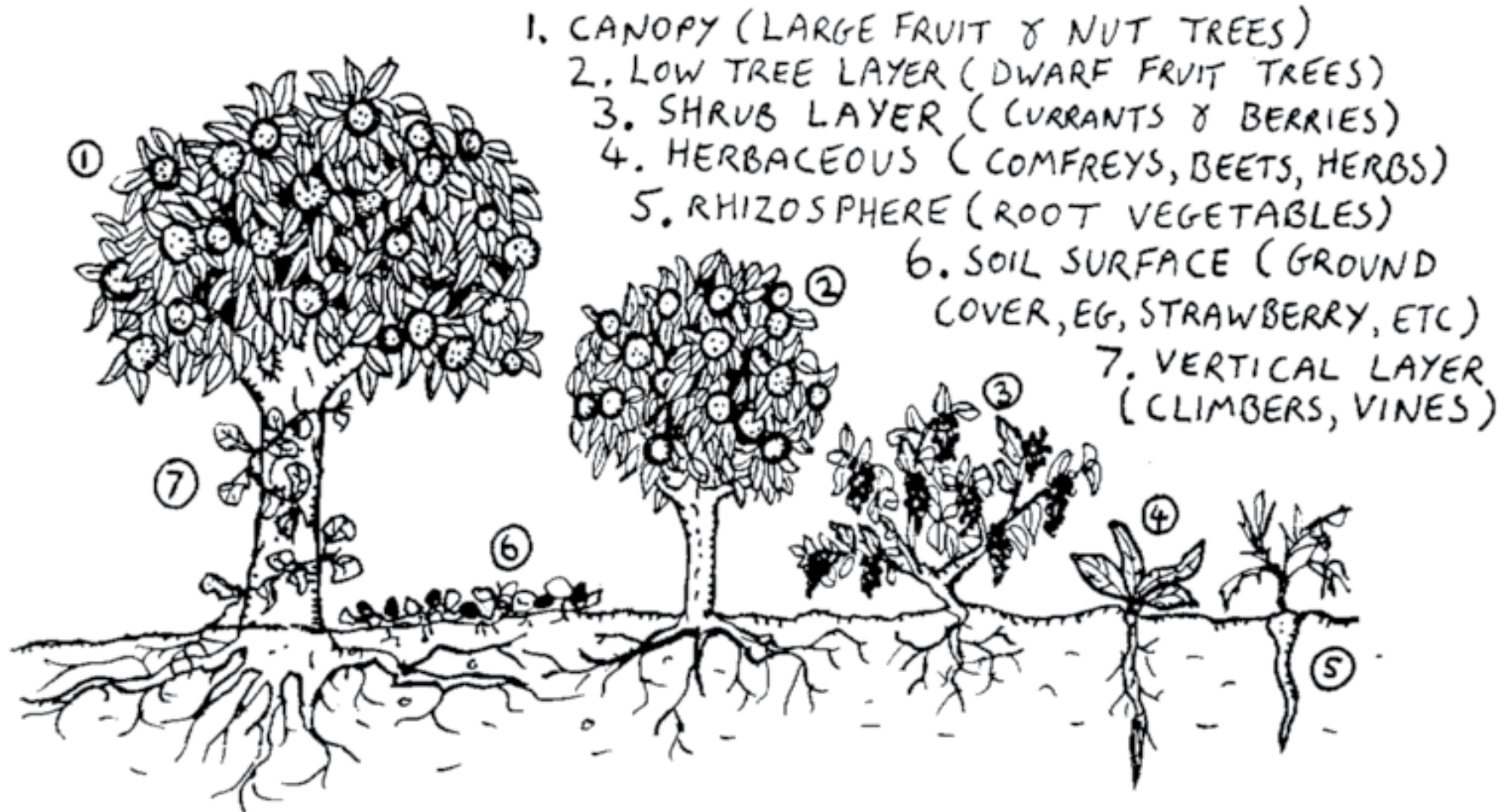


Community Gardens



Urban Food Forests

An urban food forest is a gardening technique or land management system that mimics a woodland ecosystem. This is somewhere in between landscaping and a garden plot, with edible trees, shrubs, perennials and annuals are used. Fruit and nut trees make up the upper level, while berry shrubs, edible perennials and annuals make up the lower levels.



THE FOREST GARDEN: A SEVEN LEVEL BENEFICIAL GUILD

Credit: Graham Burnett
Beacon Hill Urban Food Forest
<http://www.beaconfoodforest.org/project.html>



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Landscaping Opportunities at Various Widths



Amsterdam



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Landscaping Opportunities at Various Widths



Binney Street, Cambridge, MA



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Landscaping Opportunities at Various Widths



South Boston

Landscaping Opportunities at Various Widths



University Park, Allston, MA



Landscaping Opportunities at Various Widths



Landscaping Opportunities at Various Widths



Commonwealth Avenue, Boston, MA



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Station 8

Urban Street

