Libbytown Safety & Accessibility Project



Community Meeting

February 1, 2023

Agenda

- 1. Welcome & Introductions
- 2. Study Background
- 3. Design Goals
- 4. Key Take-aways from October 2021
- 5. Latest Libbytown Concept Plans
 - ** Design Palette
 - ** Concept Plan
 - ** Cross-sections/Detailed Plan Views
 - ** Streetscape Bikeway Details
 - 6. Next Steps

Background



<i>Connecting Libbytown</i> Bike/ped improvements	Libbytown Traffic Circulation & Streetscape Study 1-Way/2-Way analysis "Redundant Ramps" Pedestrian safety Bicycling safety Updated traffic analysis	Fore River Pkwy. Lighting under RR Congress bicycle I Fore River Pkwy. St. John St. recon

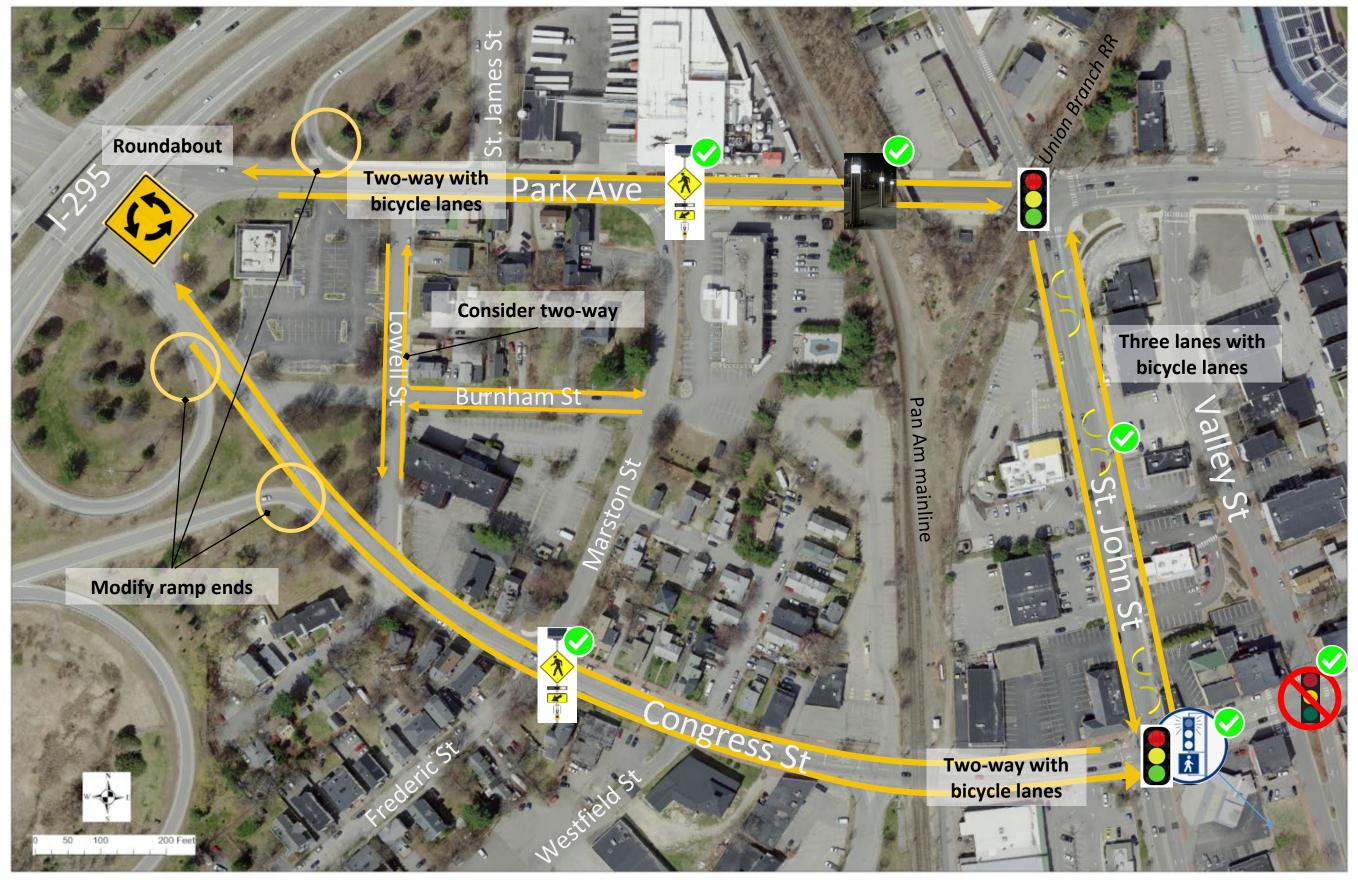


Neighborhood Improvements

Sidewalk/ADA/crosswalks path link R bridge lane & parking crossing at Frederic nfiguration

Enhanced Project Scoping (EPS)

2021 to present



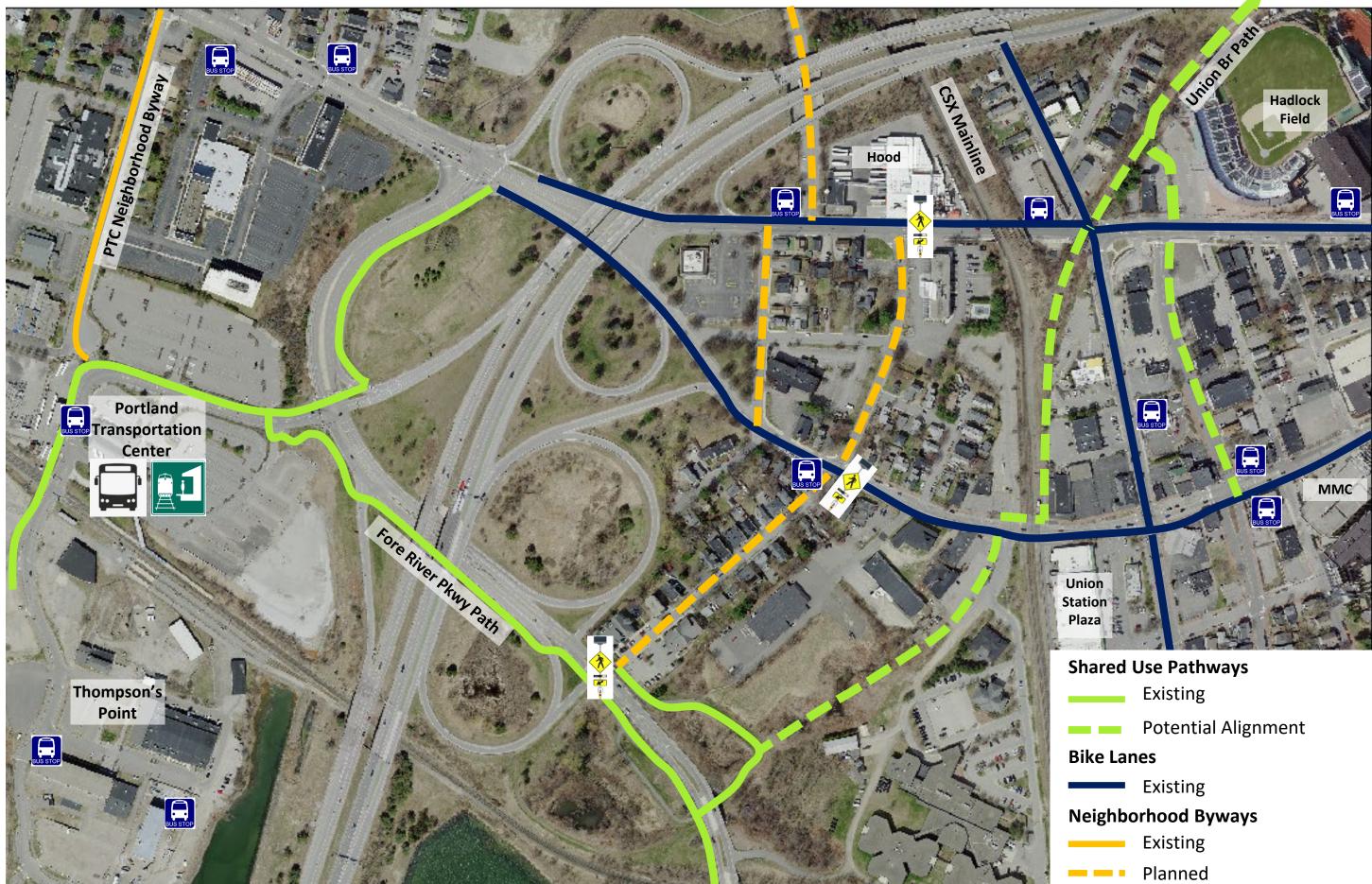
Source: Portland Planning & Urban Development, 2021.

Planning Recommendations (2013/2018)

Area-wide Improvements

- Sidewalks
- Crosswalks
- ADA access
- Transit stops
- Streetscape
- Lighting
- Bike lanes
- On-street parking





Local Multimodal Connectivity/Context

Purpose & Needs



Safety





Multi-modal accessibility

(pedestrian, bicycle, transit, emergency vehicle, automobile, freight)



Resiliency (climate & transportation system)



•) Speed management

Support for economic activity

Preserve interstate function & safety



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Enhanced Project Scoping and Its Benefits

- Establishes the Purpose and Need
- Builds consensus around direction, plan, and outcomes
- Sets the foundation for USDOT grant or
 Congressionally Designated Spending opportunity
- Sets stage for deep dive into scope & costs, equity, climate benefits in future phases

edites design outcomes

unity quity, climate

Design Goals

- Street design for slower speeds and increased safety for all
- Two-way circulation for Congress Street and Park Avenue
- High quality, continuous bike facilities
- High quality pedestrian environment and streetscape
- Paired bus stops for better transit access
- Safer interface between streets and interstate ramps
- Neighborhood integration and place-making

Key Take-Aways from the October '21 Meeting

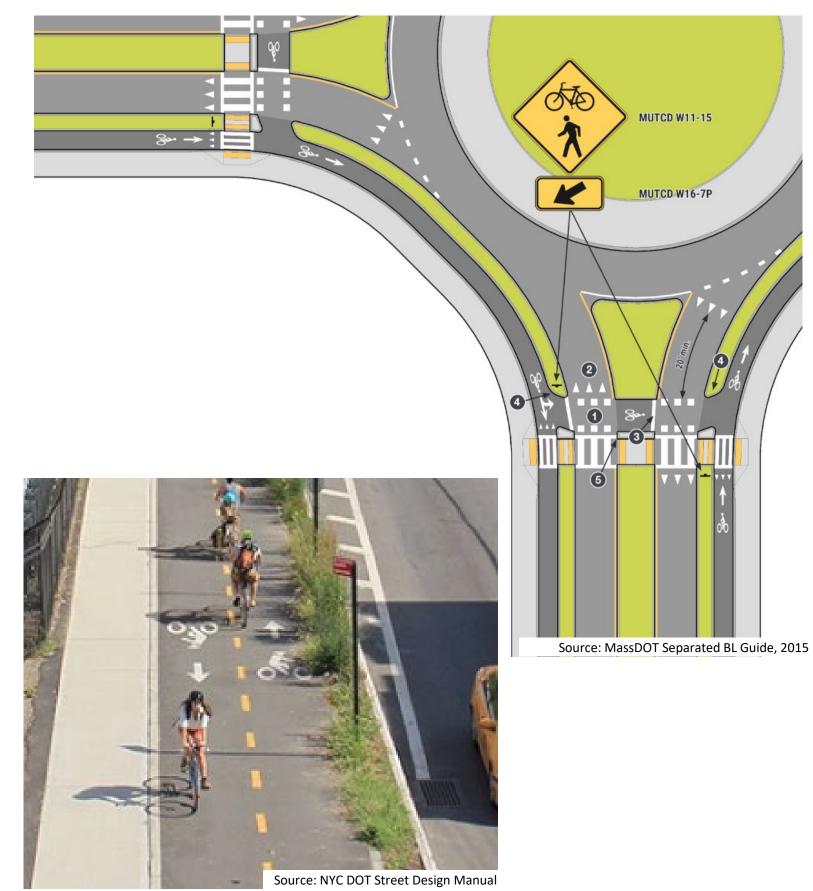
Focus on the pedestrian environment

(ADA, enhanced streetscape, more crosswalks, better lighting & sidewalks)

- Eliminate safety hazards created by the I-295 ramps
- Activate dead spaces (e.g. area under I-295)
- Design for bikes to and through the neighborhood
- Design roundabout to reflect needs of bicyclists/pedestrians
- Right-size the streets (e.g. lane widths, number of lanes)



Design Palette & Guidance

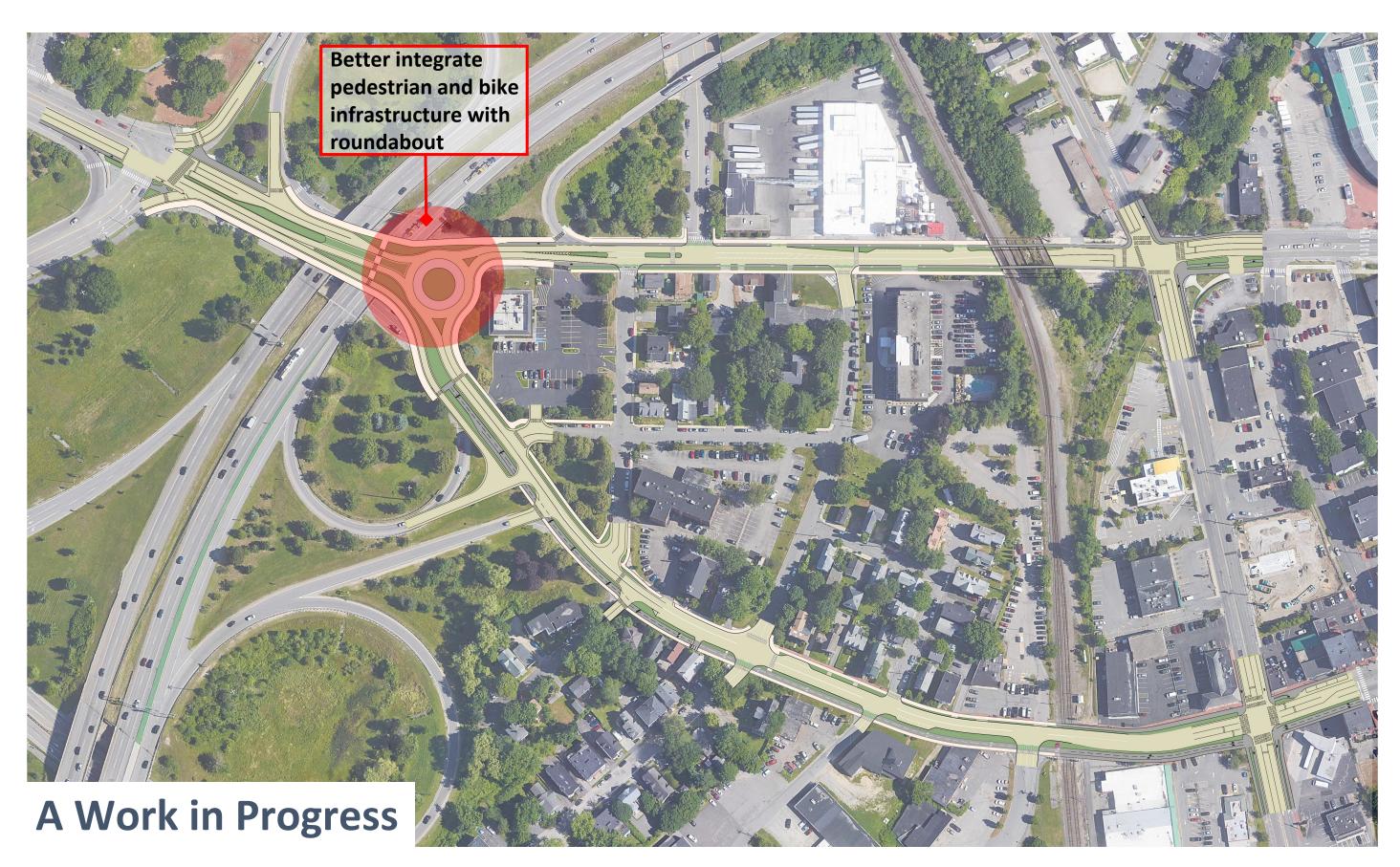




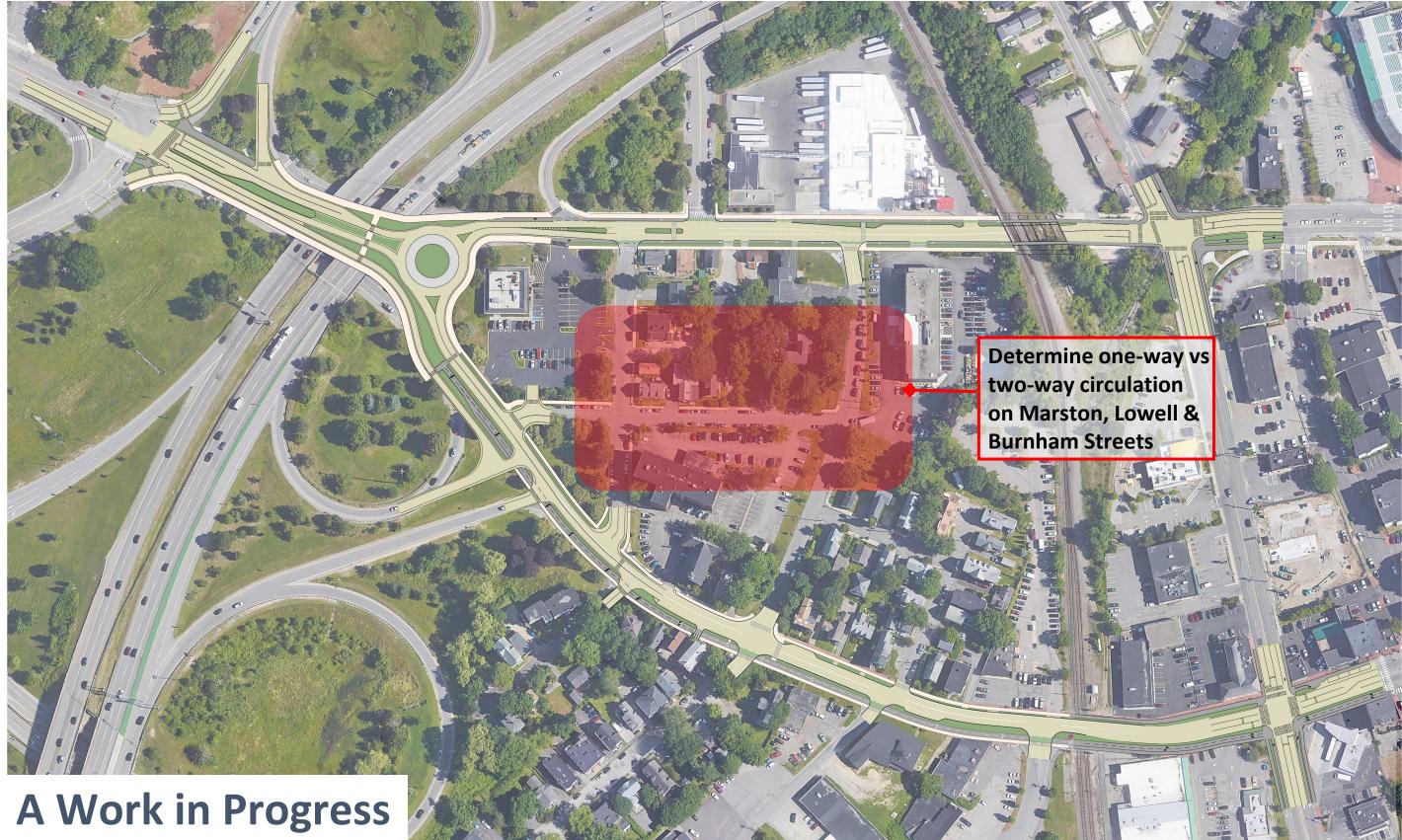


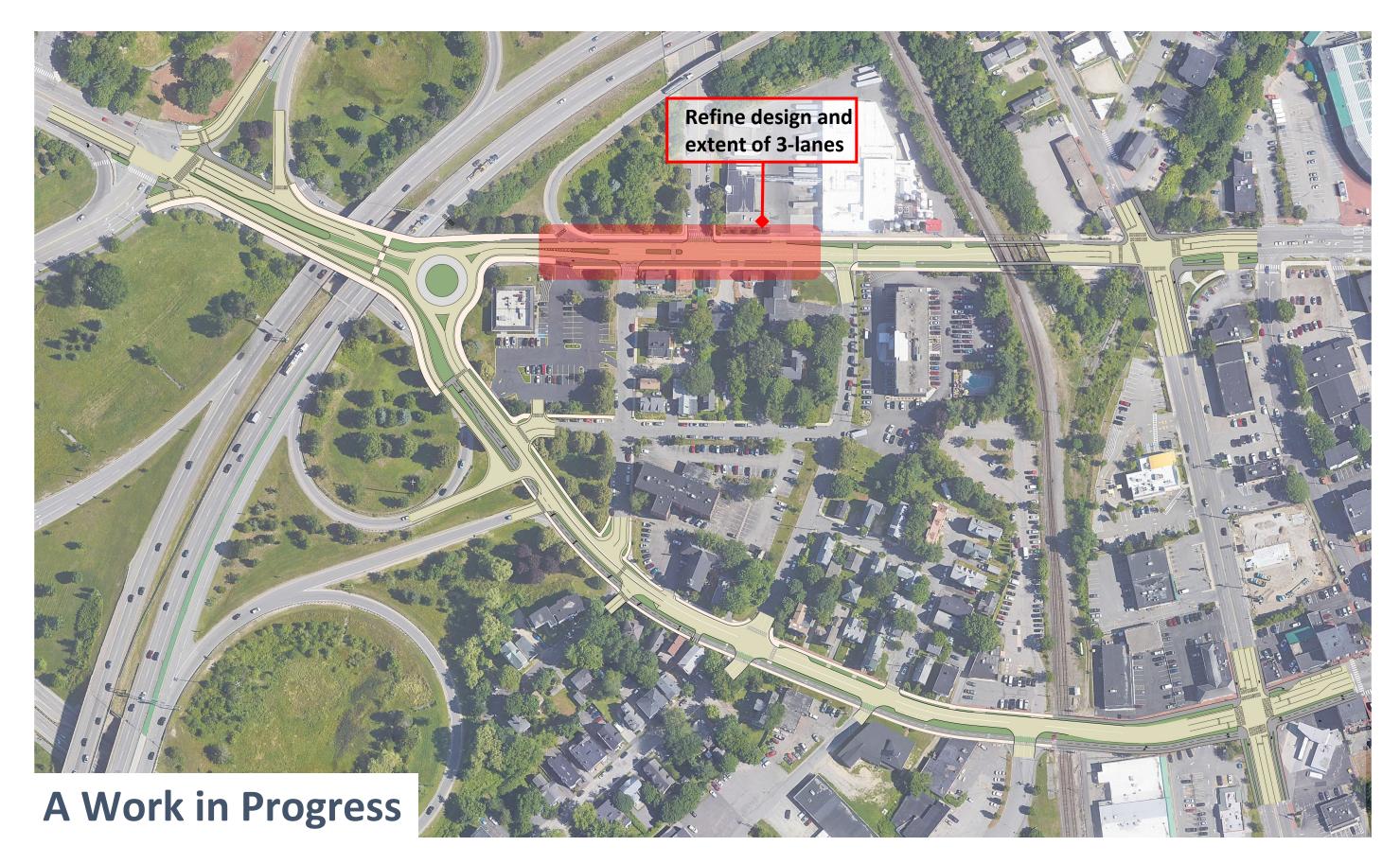
Source: MassDOT Separated BL Guide, 2015



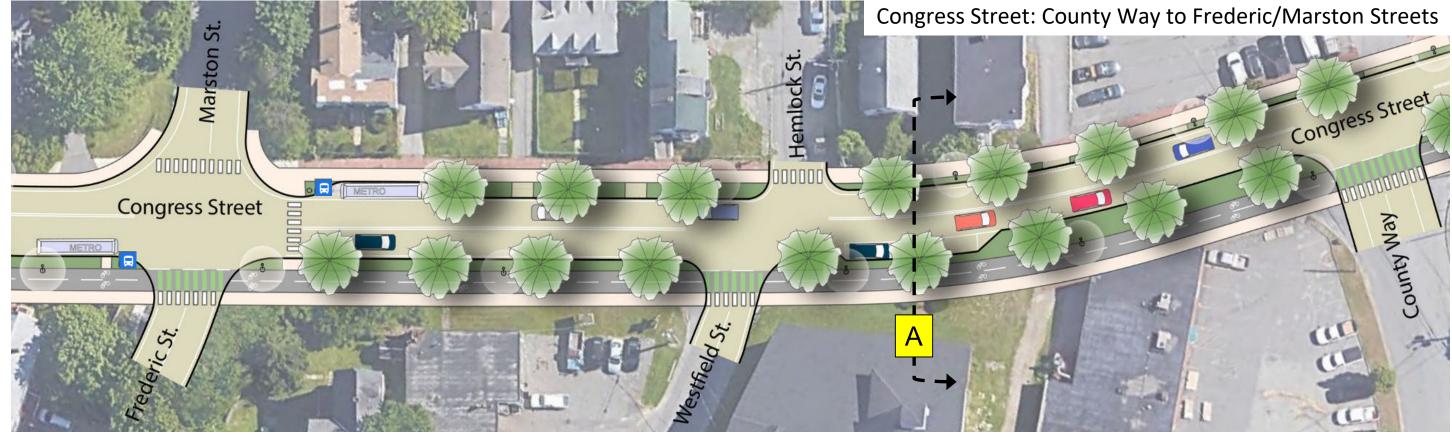


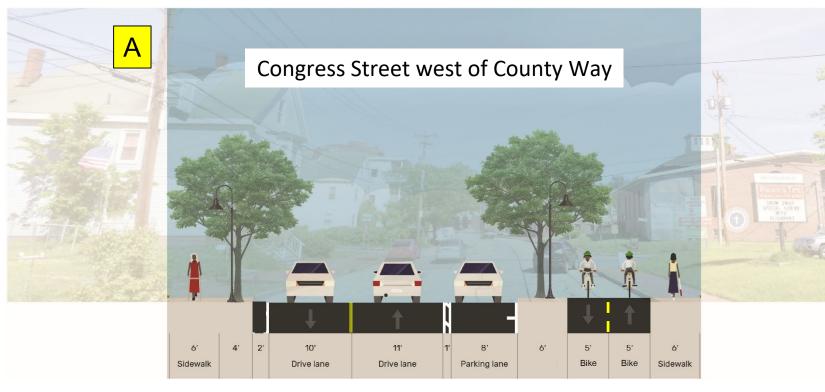






Congress Street Design Concepts

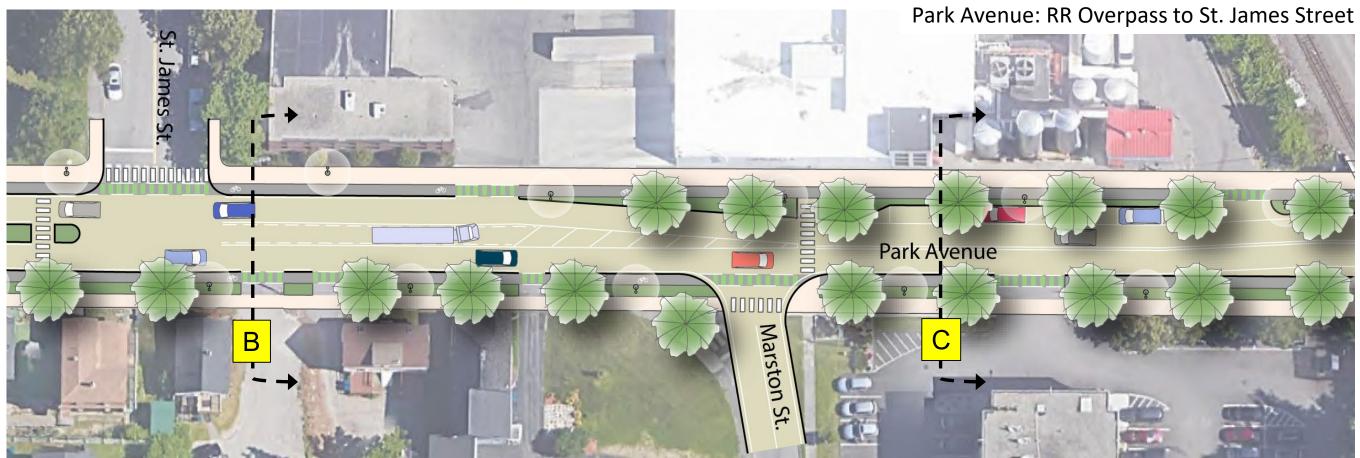






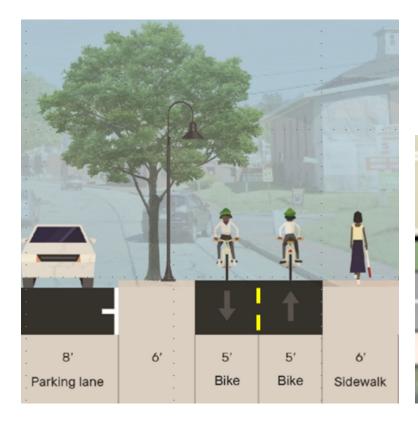


Park Avenue Design Concepts

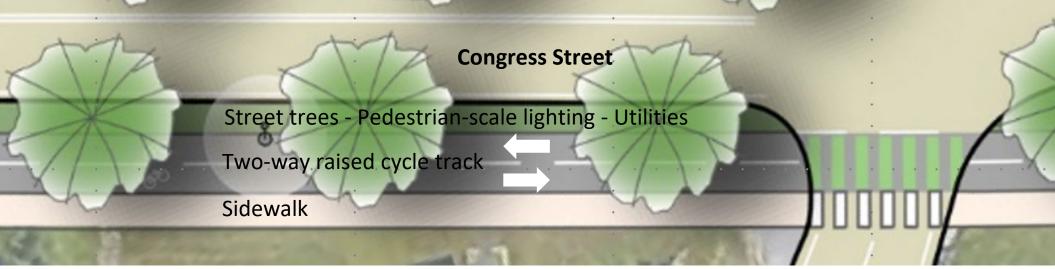


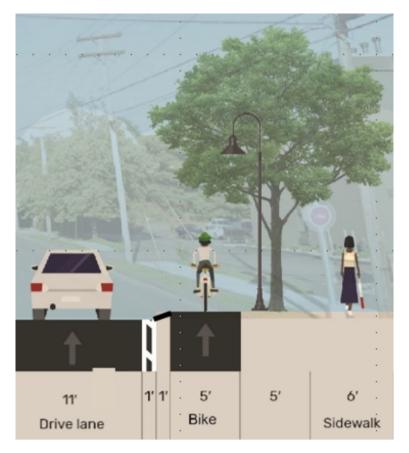


Streetscape - Bikeway Details

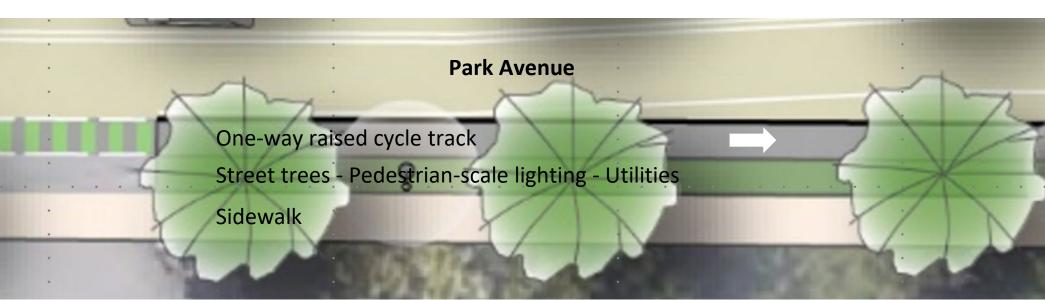


Congress Street





Park Avenue



Comments & Questions

- What do you like about the concept plan? Dislike?
- What do you suggest to make it better?
- Does the concept plan address the Design Goals?
- What's missing from the plan?

Next Steps

- Refine the concept plan and details based on comments
- Assess public support & readiness for next phases or need for more reworking
- Identify best federal grant strategy and develop applicable program elements (connectivity, equity, etc.)
- Reconvene at relevant stages for public input

For More Information

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