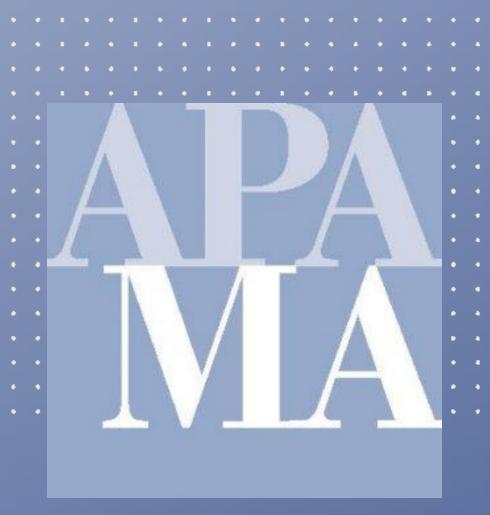
WELCOME TO THE 2024

American Planning Association - Massachusetts Chapter

PLANNING AWARDS





COMMUNITY OF THE YEAR







COMMUNITY OF THE YEAR

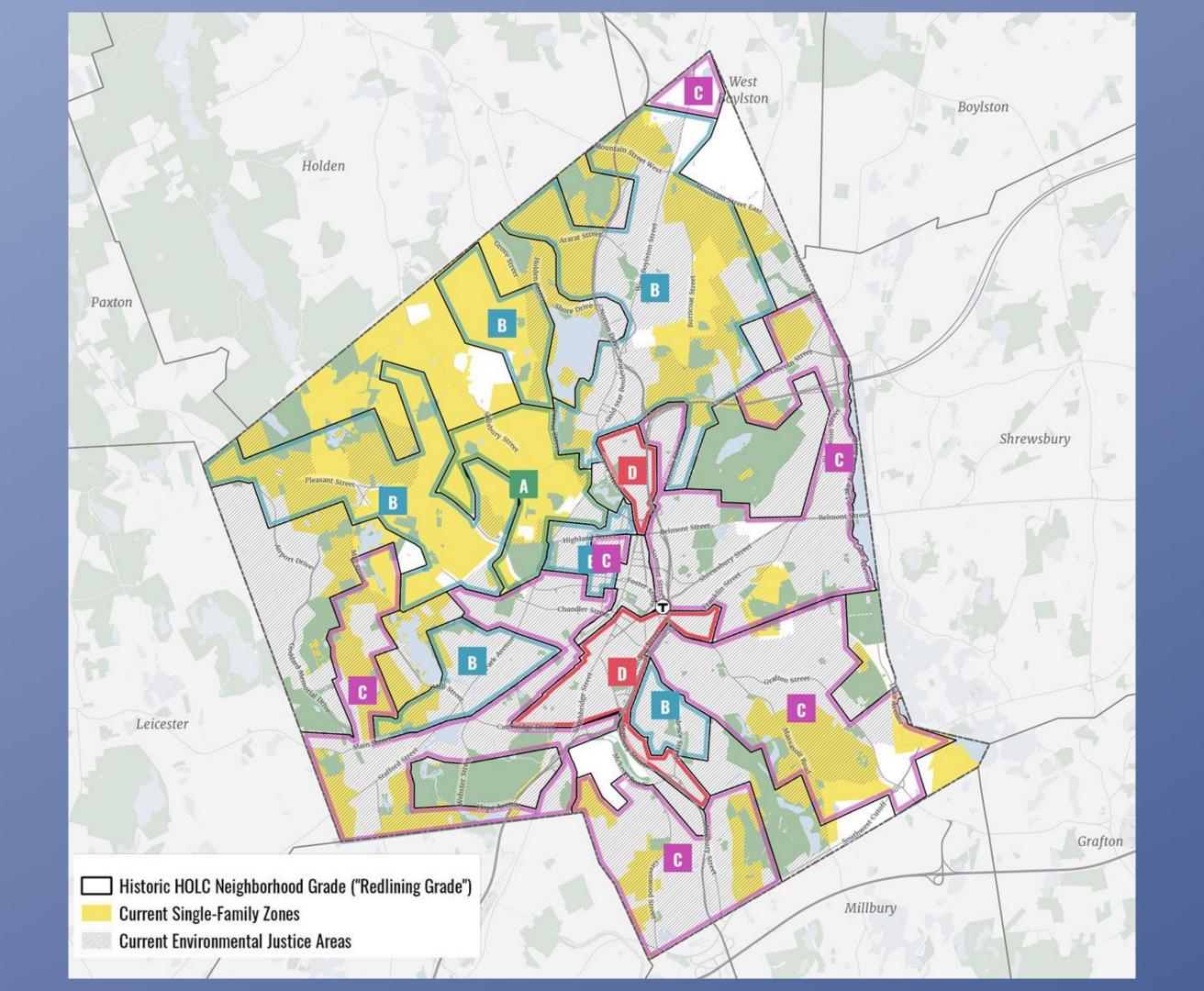
TOWN OF MEDFIELD





COMPREHENSIVE PLANNING AWARD -LARGE COMMUNITY





Engagement in Numbers

Citywide Online Visioning Survey

1,377 Participants



1,241 Statements Submitted

Public Visioning Workshops



25 100+ Attendees



755 Comments Submitted

Visioning Listening Tour



13 Community Event Pop-ups



258+ Vision Cards

3 Focus Groups





Priority Goals Questionnaire



1,030 Responses

Public Draft Plan Workshops & Library Exhibit



113+ Attendees



50+ In-person Attendees



63 Virtual Registrations



150+ Written Comments



2,025+ Recommendation Sticky Dot Votes

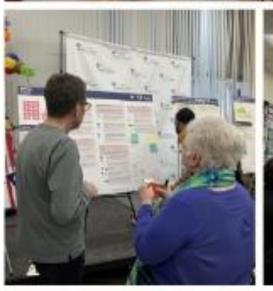


























COMPREHENSIVE PLANNING AWARD -LARGE COMMUNITY

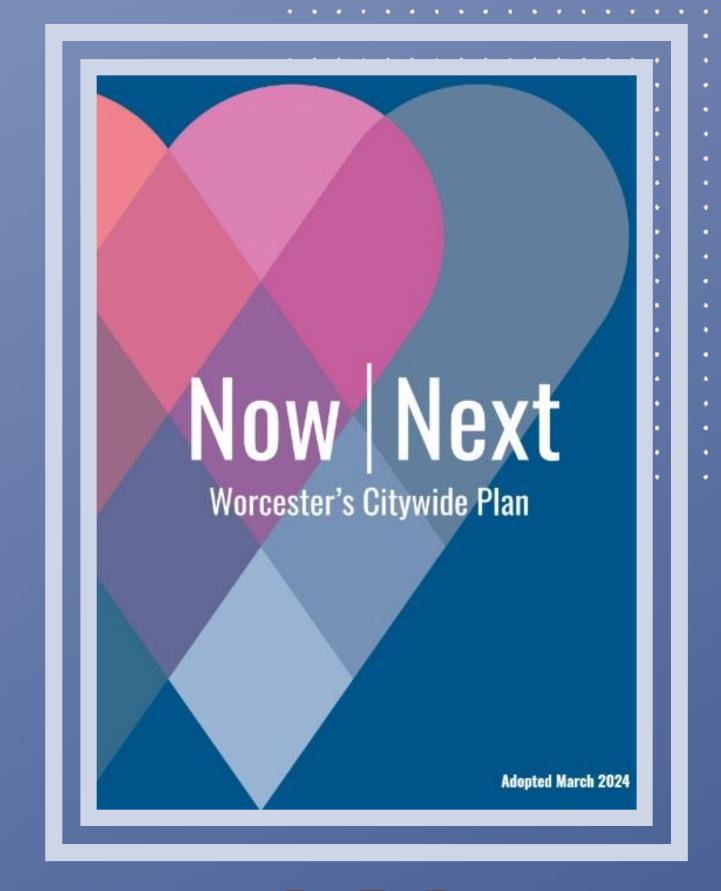
WORCESTER NOW | NEXT

CITY OF WORCESTER

in consultation with

UTILE

with sub-consultants HR&A, Nelson\Nygaard



utile

COMPREHENSIVE PLANNING AWARD -SMALL COMMUNITY











COMPREHENSIVE PLANNING AWARD -SMALL COMMUNITY

TISBURY MASTER PLAN

TOWN OF TISBURY in consultation with BARRETT PLANNING GROUP

with sub-consultants Dodson & Flinker, Horsley Witten Group, BETA, FXM Associates













Prepared for the Tisbury Planning Board and Master Plan Steering Committee

Barrett Planning Group LLC | Dodson & Flinker | Horsley Witten Group | BETA | FXM Associates



ELECTED OFFICIAL OF THE YEAR







ELECTED OFFICIAL OF THE YEAR

MAYOR GINA-LOUISE SCIARRA CITY OF NORTHAMPTON

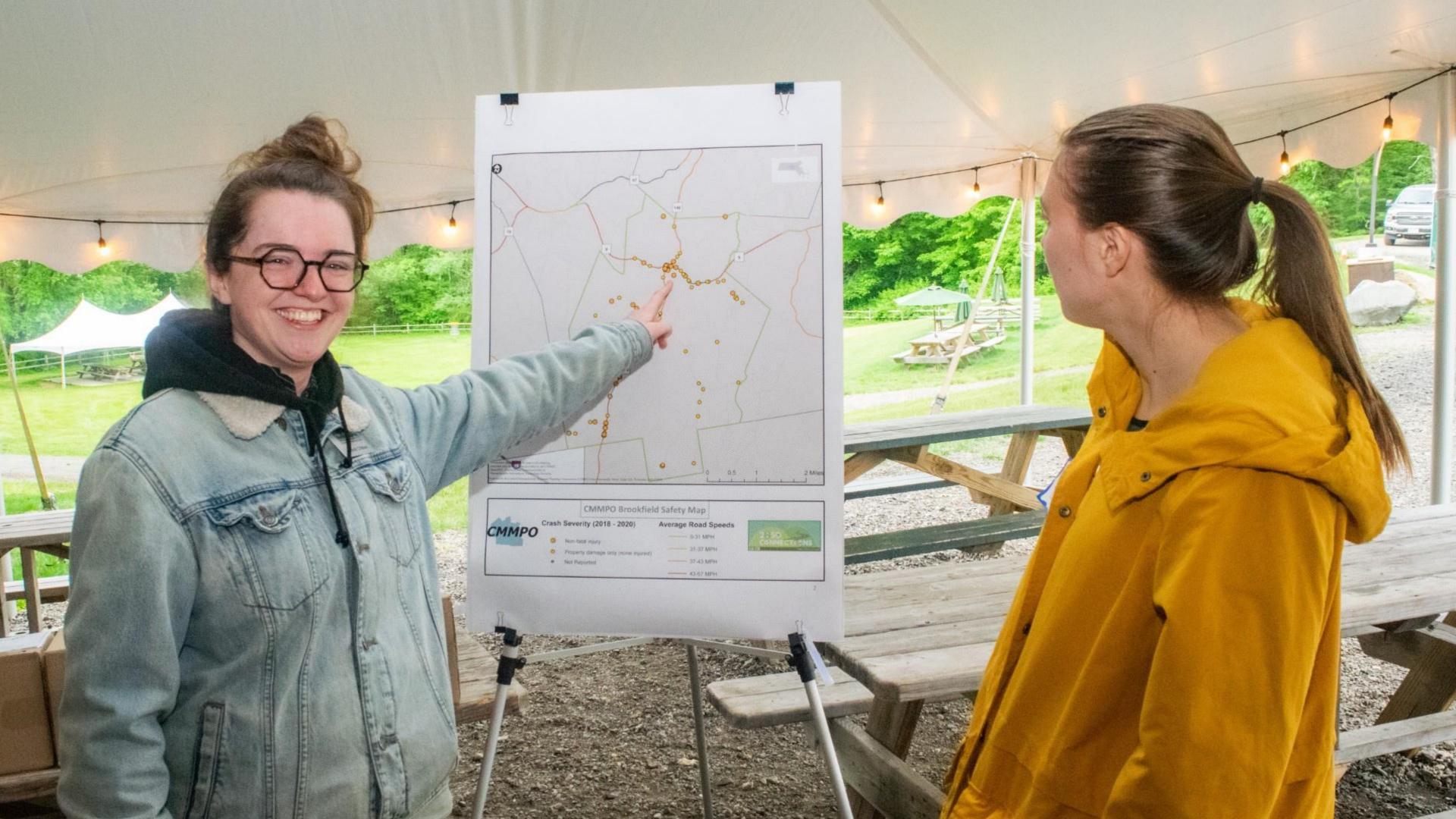




EMERGING PLANNER AWARD









EMERGING PLANNER AWARD

SARAH O'BRIEN, AICP CENTRAL MASSACHUSETTS REGIONAL PLANNING COMMISSION





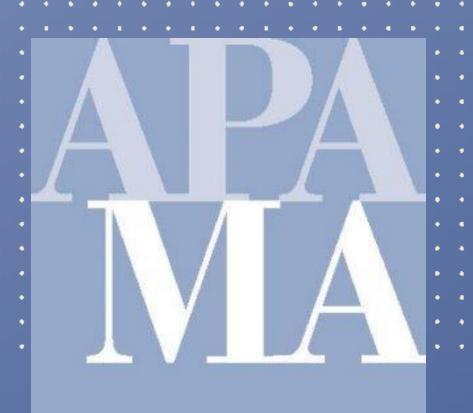
JOURNALISM + COMMUNICATIONS AWARD







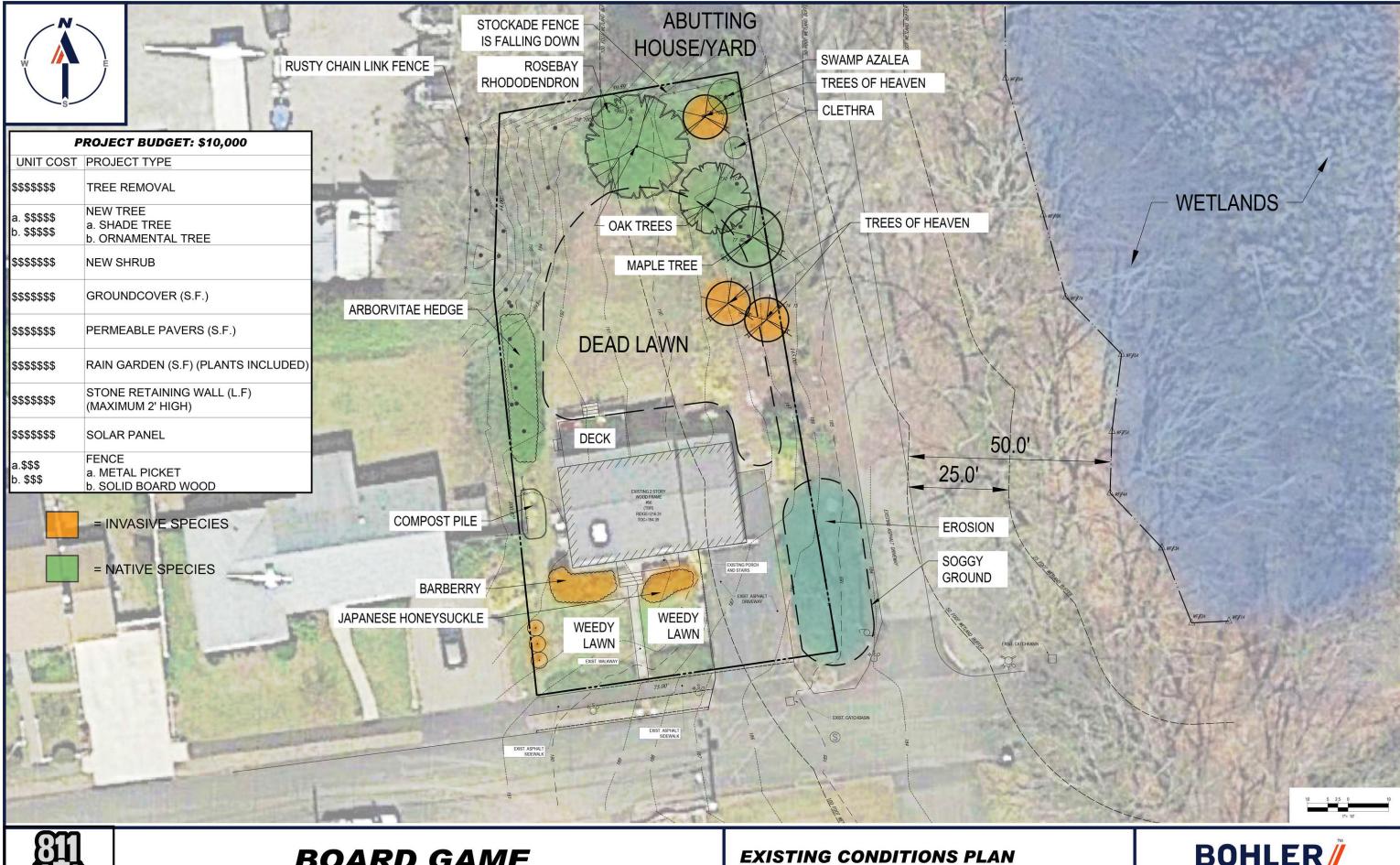
JOURNALISM + COMMUNICATIONS AWARD



MARK FAVERMANN

LARGE COMMUNITY -PLANNING PROJECT AWARD







BOARD GAME

BUILD YOUR SUSTAINABLE YARD!

DATE: 05/15/2023







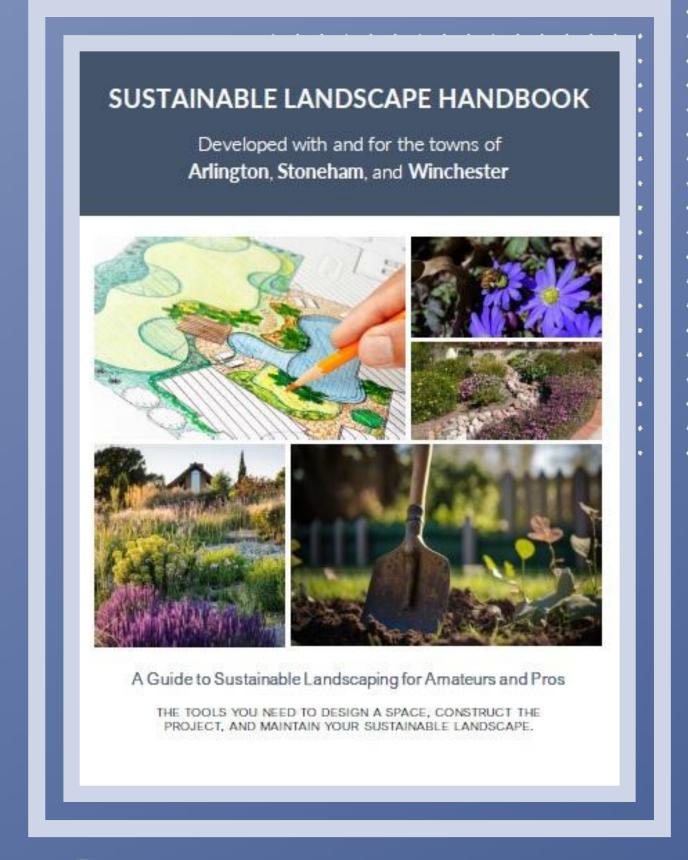


LARGE COMMUNITY -PLANNING PROJECT AWARD

SUSTAINABLE LANDSCAPE GUIDEBOOK

Towns of Arlington, Stoneham, and Winchester in consultation with

Kim Lundgren Associates and Bohler Engineering

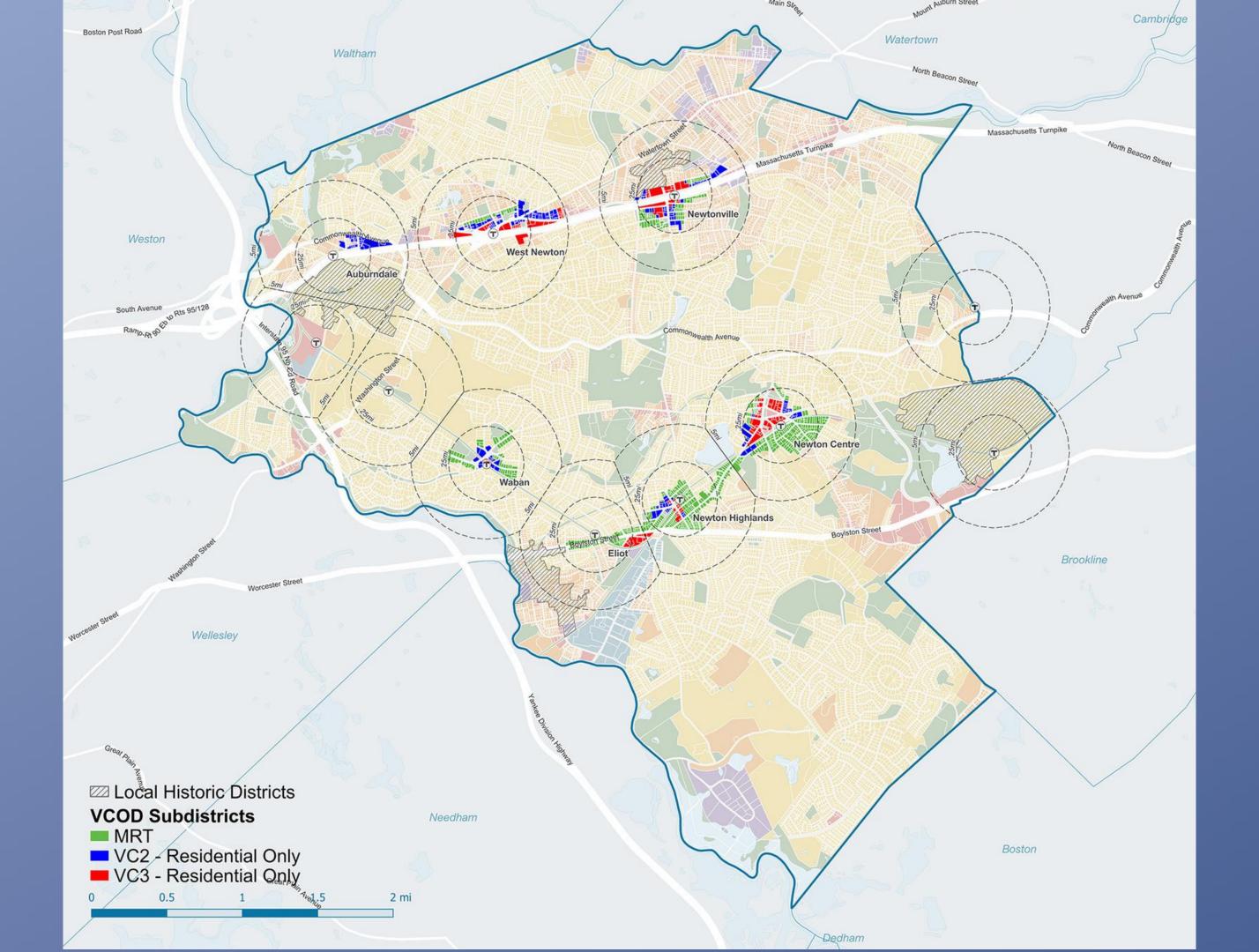






MID-SIZED COMMUNITY -PLANNING PROJECT AWARD







Walnut St, Newtonville





Existing Context

Potential VC3 Development





MID-SIZED COMMUNITY -PLANNING PROJECT AWARD

NEWTON ZONING REDESIGN -VILLAGE CENTERS

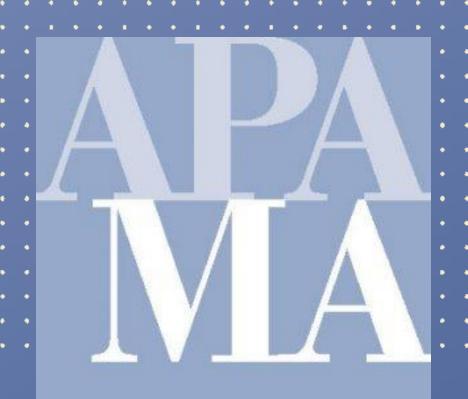
CITY OF NEWTON

in consultation with

UTILE

with subconsultant Landwise Advisors







SMALL COMMUNITY -PLANNING PROJECT AWARD











SMALL COMMUNITY -PLANNING PROJECT AWARD

LONGMEADOW CLIMATE RESILIENT LONG-RANGE PLAN

TOWN OF LONGMEADOW in consultation with

Barrett Planning Group

with subconsultants BETA Group and Pioneer Valley Planning Commission







PRESIDENT'S AWARD





PRESIDENT'S AWARD

ALYSSA SANDOVAL, AICP



PROFESSIONAL PLANNER AWARD











PROFESSIONAL PLANNER AWARD

JEFF SPECK, FAICP

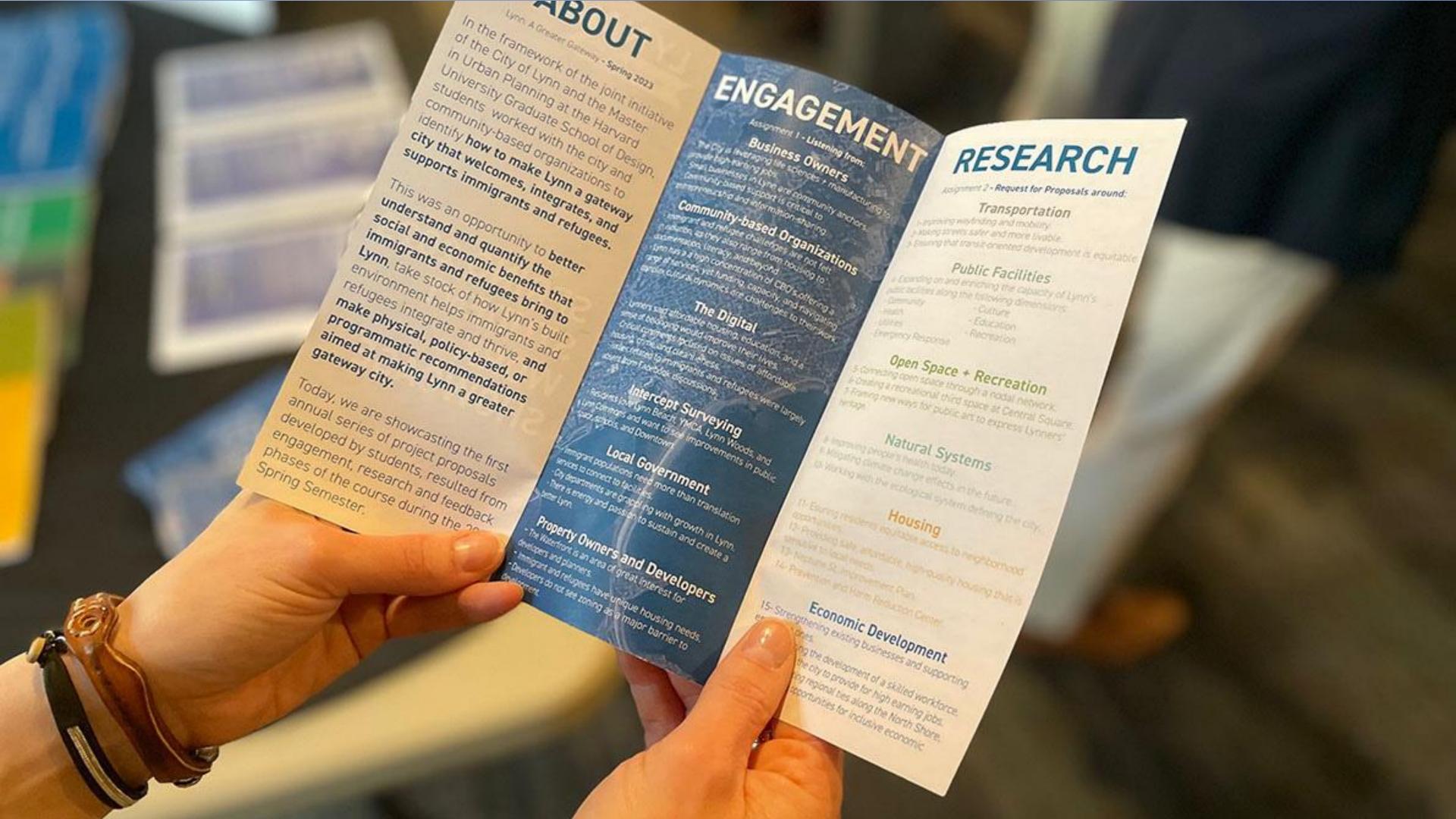




STUDENT PROJECT AWARD









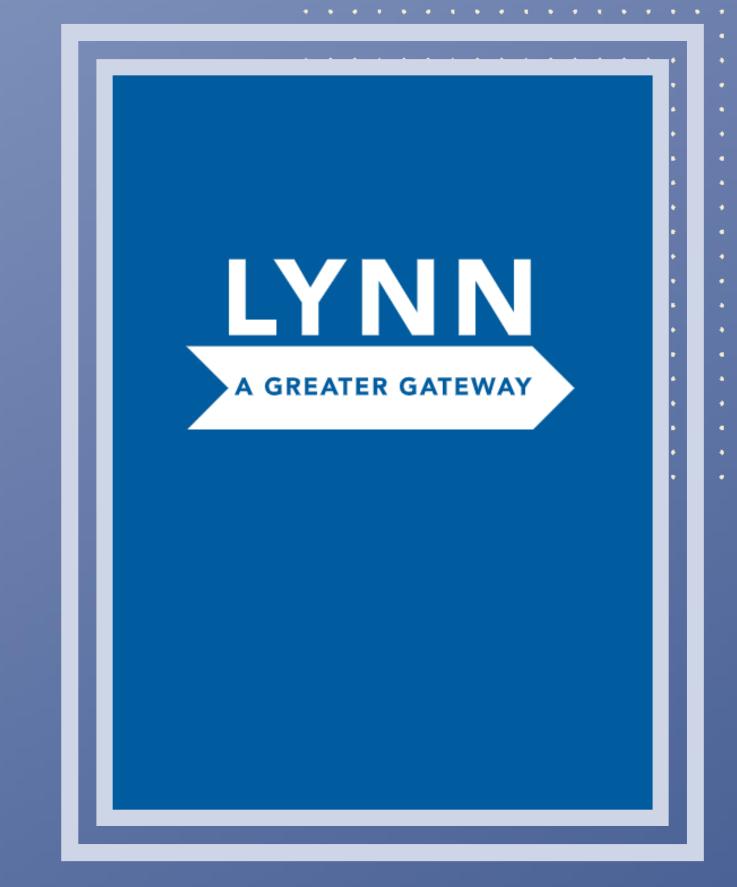


STUDENT PROJECT AWARD

LYNN: A GREATER GATEWAY

HARVARD UNIVERSITY

Graduate School of Design, Department of Urban Planning and Design





2024 APA-MA CHAPTER PLANNING AWARDS

SUSTAINABILITY + RESILIENCY AWARD



Climate Pollution Reduction Targets



As members of the Somerville Community, the city and schools have established the following GHG reduction targets.

2030

50%

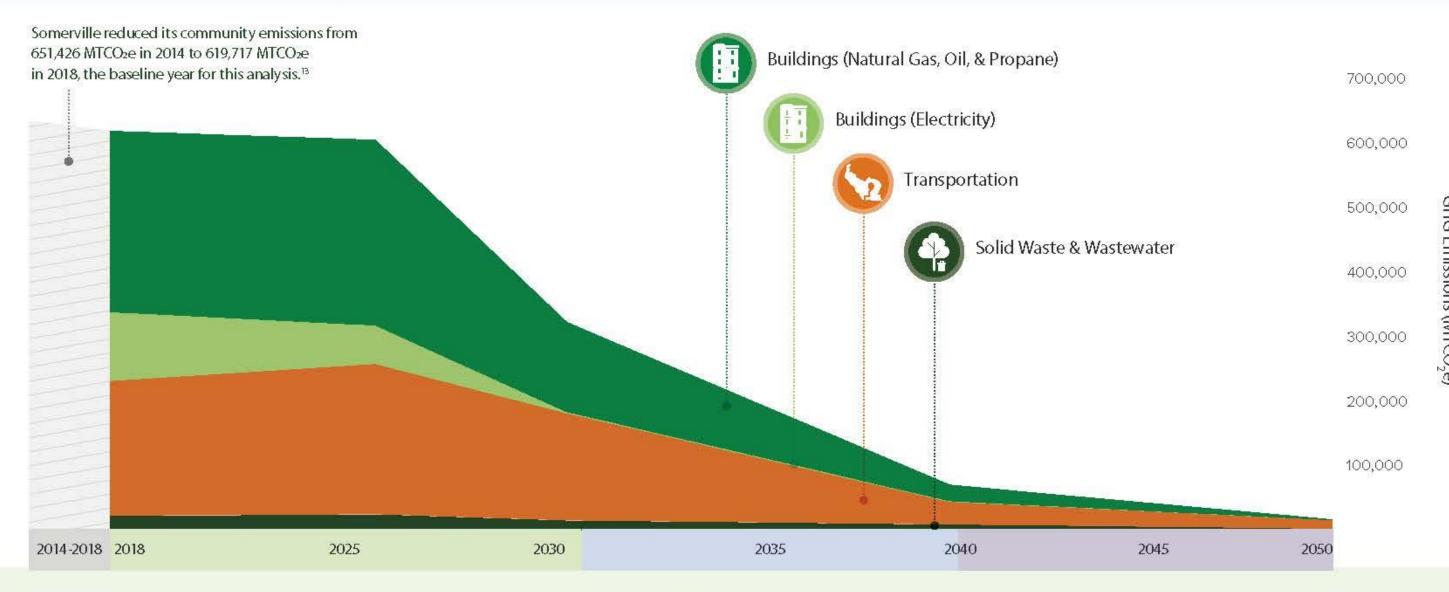
2040

90%

2050 100%

Pathways to Net Zero

The chart to the right represents emissions from the Somerville community, not including emissions from city and school operations. Achieving net zero emissions by 2050—as aligned with the Commonwealth's Decarbonization Roadmap—means reducing emissions to as close to zero as possible. In Somerville, achieving net zero will require decarbonizing all buildings, homes, and passenger vehicles; transitioning commercial vehicles to zero-emission models; fuel switching; eliminating all natural gas leaks; and diverting at least 90% of waste from incineration. In addition, the regional electrical grid must transition to 100% carbon-free sources of electricity (e.g., solar, wind, geothermal, etc.). Reducing community emissions at the pace illustrated by this Pathways Assessment¹² will involve a rapid overhaul of building systems and transportation infrastructure, and participation from all parts of the community.



Through Climate Forward, Somerville is setting the course for achieving net-zero emissions by 2050 and meeting interim targets along the way. The above chart shows how emissions are projected to decrease over time. Eliminating the small amount of emissions that are currently projected to remain in 2050 will likely come from improvements and efficiencies in heavy-duty vehicles and large industry and equipment sectors where emissions solutions are not yet available. In addition to setting climate pollution reduction targets for emissions sourced from the community, Somerville has set interim targets for municipal and school emissions, aiming for a 50% By 2030, Somerville will aim to...



Electrify 55% of residential homes and 50% of commercial buildings



Electrify 40% of passenger vehicles and 10% of commercial vehicles



Source 100% of electricity from renewable energy in the Community Choice Electricity program



Reduce natural gas leaks by 25%

By 2040, Somerville will aim to ...



Electrify 90% of residential homes and commercial buildings



Electrify 90% of passenger vehicles and 80% of commercial vehicles



Source 100% of electricity from renewable energy in the Community Choice Electricity program



Reduce natural gas leaks by 50%



By 2050, Somerville will aim to...



Electrify 100% of residential homes and commercial buildings



Electrify 100% of passenger vehicles and 90% of commercial vehicles



Source 100% of electricity from renewable energy in the Community Choice Electricity program



Reduce natural gas leaks by 100%

Connected Efforts

In addition to the actions included in this plan, the City has also committed to taking action through other many other related initiatives. These efforts create an interconnected network of projects to make Somerville healthier, safer, and more sustainable.

Capital Investment Plan

Provides a 5-year roadmap for the City's expenditure on major investments for critical infrastructure such as buildings, streetscapes, parks, property, and equipment.

Vision Zero Action Plan

2020

Identifies long term strategies for eliminating deaths and serious injuries from the transportation system.

Building Master Plan

2021

Analyzes the potential relocation of City and School Administration offices to improve the constituent experience, increase service efficiency, and reduce operating costs.



Zero Waste Plan

2023

Identifies waste reduction and diversion goals and connects these goals to GHG emission reduction targets.

Public EV Charging in Somerville Report

2020

Identifies potential actions to increase access to electric vehicle (EV) infrastructure in the city.

Citywide Drainage and Water Quality Master Plan

2022

Recommends a collection of infrastructure projects that will reduce flooding, improve water quality, and mitigate combined sewer overflows.



Urban Forest Management Plan

2021

Guiding document for the expansion, preservation, and maintenance of Somerville's urban canopy.

Bicycle Network Plan

2023

Maps out steps to expand and upgrade the current network of bicycle facilities to create safe and connected routes.

Additional plans and studies related to the Climate Forward Plan include Somerville's ADA Transition Plan, Citywide Parking and Curb Policy Study, the Lower Mystic Regional Climate Assessment, and the forth-coming Pollinator Action Plan.



SomerVision 2040

2021

Comprehensive plan to ensure Somerville continues to be an exceptional place to live, work, play, raise a family, and grow older.

Open Space and Recreation Plan

2024

Will guide the next seven years of City work on parks, sports fields, open space, conservation land, and recreational programming.

Hazard Mitigation Plan

2022

Guides efforts to respond and adapt to natural hazards, worsened by the impacts of climate change. The Federal Emergency Management Agency said the Plan could be referenced as a best practice for Region 1.





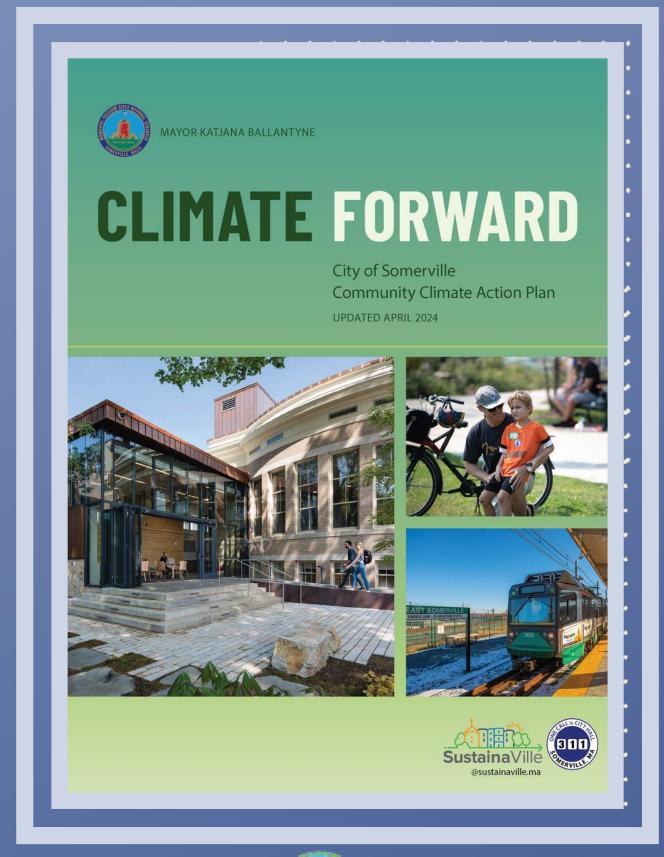
SUSTAINABILITY + RESILIENCY AWARD

CLIMATE FORWARD
COMMUNITY CLIMATE ACTION PLAN

CITY OF SOMERVILLE

in consultation with

ARUP, John Buldoc & Kim Lundgren







2024 APA-MA CHAPTER PLANNING AWARDS

TRANSPORTATION + MOBILITY PLANNING AWARD



Introduction

The purpose of the Silver Line Extension Alternatives Analysis (SLXAA) project has been to explore the feasibility and utility of various corridor and service options to extend the Silver Line 3 from its current terminus in Chelsea through Everett and on to Somerville, Cambridge and/or Boston.

The primary recommendation from this study is to extend the Silver Line to the Sullivan Square MBTA station, providing a connection to the Orange Line and a dozen MBTA bus routes. This project is projected to increase daily ridership on the SL3 by over 15,000 riders, with a full daily ridership of over 27,800 riders, which is higher than many of the BRT projects in receipt of federal funding and in project development around the country. Furthermore, this extension will benefit transit-dependent riders by increasing frequencies outside of traditional peak commute hours and expanding access to an average of 345,000 jobs via a 45-minute transit commute.

The recommended alignment has the potential to provide transit service with exclusive bus transit right of way along 80% of the 6 1/3-mile extension and could be operated with the existing SL 3 bus fleet, with minimal impact to current service frequency. Other MBTA buses already in operation along portions of this alignment, including the routes 104, 105, and 109, could avail themselves of dedicated transit right of way investment and as a result see a total of 2.9-minute reduction in travel time delay per trip on a daily basis. The recommended alignment traverses three municipalities, Chelsea, Everett, and Boston, which have been actively engaged in the SLXAA process, and endorse this recommendation. Due to their endorsement and the ability of the existing SL3 fleet to serve this extension, implementation is anticipated to be achievable in a relatively short timeframe.

This study also assessed the feasibility of extending Silver Line service beyond the Orange Line. The Alternatives Analysis showed a ridership benefit to providing service to either Kendall Square or downtown Boston. This service, referred to as the SL6 in this process to differentiate it from SL3 extension alternatives, assumed that the SL3 extension was in place to Everett Square and produced an additional 20,000-23,000 riders/day¹ for alignments to Kendall Square and 11,000-13,000 riders/day² for alignments to downtown Boston.

While extending Silver Line service beyond the Orange Line to either Kendall Square or downtown Boston provides potential ridership benefits, further study and the completion of ongoing planning efforts by others is required to determine the feasibility of implementing a Silver Line service to either location. Moreover, this study found that procuring additional

Silver Line vehicles, and expanding vehicle maintenance and storage capacity would be required. A future study should consider the following:

- The ridership analysis should model the potential ridership using the Redesigned Bus Network that is currently being implemented by the MBTA;
- Further work be done on the Rutherford Ave. redesign effort and the Gilmore bridge project to better understand the potential for bus priority lanes within roadway infrastructure right of way; and
- More work be done to evaluate transit priority initiatives within Kendall square specifically.

² Ibid



¹ when compared to the no build.

Background

MassDOT and the MBTA began the SLXAA process in 2021. Since that time the agencies have analyzed dozens of potential operational and corridor alignment options against a discrete set of goals and objectives, developed in concert with a Working Group of municipal and advocacy partners and the general public.

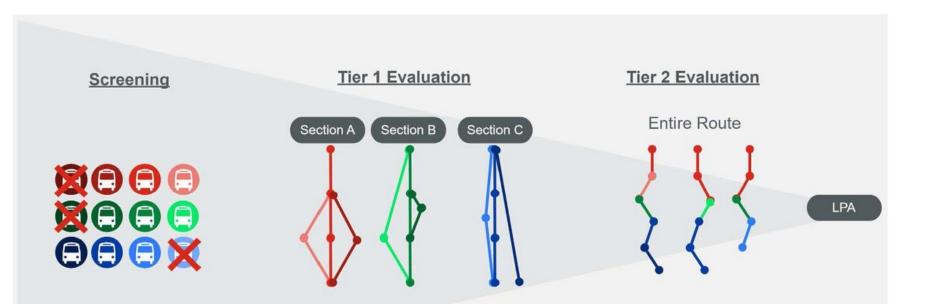
Following an analysis of needs, opportunities, and constraints, which featured Working Group discussions and a public meeting, MassDOT developed a universe of potential ideas. These were then narrowed over a course of three steps, illustrated below.

The first step broadly screened ideas against the project purpose, with ideas not meeting the purpose removed from further consideration. The second step evaluated concepts at a geographic scale – organized by logical breaking points. The most promising of these concepts were combined as end-to-end route alternatives for the third evaluation step. There were seven of these shortlisted route-level alternatives organized into two groups as follows:

- A set of three alternatives extended the SL3 to the Orange Line (called SL3 extension alternatives, Alternative 1: SL3 to Malden Center, Alternative 2: SL3 to Wellington, Alternative 3: SL3 to Sullivan)
- A set of four alternatives that provide a new service (called the SL6 for evaluation purposes) extending from Everett into Kendall or downtown Boston (Alternative 4: SL6 to Kendall via McGrath, Alternative 5: SL6 to Kendall via Rutherford, Alternative 6: SL6 to Boston via Rutherford, and Alternative 7: SL6 to Kendall from Chelsea)

This final analysis step featured a robust evaluation including running the CTPS regional model. This work is now complete and results have been presented broadly to stakeholders and the public. MassDOT and the MBTA have selected the Locally Preferred Alternative (LPA) for SL3 Extension from its current terminus at Chelsea Station to the Sullivan Square Orange Line Station (Alternative 3), and recommend further modeling be done on the SL6 alternatives in the near future.

Silver Line Extension Alternatives Analysis Evaluation Process



Locally Preferred Alternative



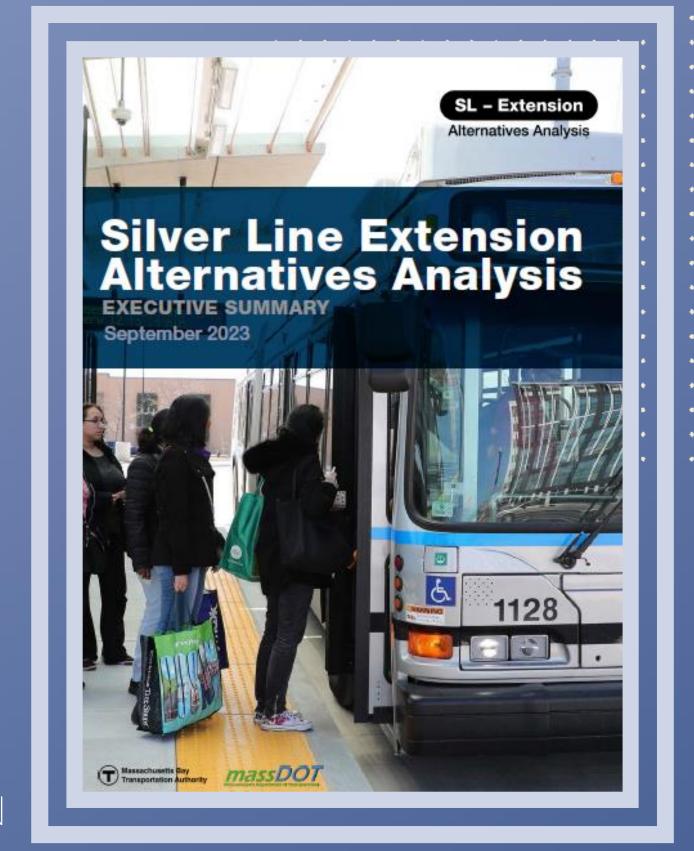




TRANSPORTATION + MOBILITY AWARD

SILVER LINE EXTENSION ALTERNATIVES ANALYSIS

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION MASSACHUSETTS BAY TRANSPORTATION AUTHORITY in consultation with Nelson\Nygaard







The CPM Carol Thomas Award for Lifetime Achievement

2024 is given to:

The CPM Carol Thomas Award for Lifetime Achievement 2024



Judi Barrett

- Consulting Planner, Founder of Barrett Planning Group
- Leader and Mentor
- Veteran CPTC instructor
- Chair, MA-APA's Housing
 Committee
- Author of Affordable Housing Permitting Guide under 40B
- Award-Winning Plans
- Experience as local, state, & consulting planner

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FORMER DIRECTOR OF THE OLD COLONY PLANNING COUNCIL AND TOWN PLANNER, TOWN OF ABINGTON

GEORGE MANSFIELD
FORMER TOWN PLANNER, TOWN OF CARLISLE

PHIL HERR
PLANNING CONSULTANT, NEWTON



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MARK RACICOT

DIRECTOR OF LAND USE PLANNING METROPOLITAN AREA PLANNING COUNCIL

CARA SEIDEMAN

TRANSPORTATION PROGRAM MANAGER CITY OF CAMBRIDGE



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Creating Great Communities for All



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