

July 2024



Appendix B: Previous Plan Review

Final Plan





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1.0 Previous Plan Review

Previously adopted plans provided the foundation of *Beyond Mobility*. Inventorying existing plans provided an opportunity to identify common visions, needs, recommendations and performance measures and examine any gaps between existing MassDOT plans, policies, and programs and the *Beyond Mobility* vision for transportation. In order to better understand the current state of planning within the Commonwealth, MassDOT developed an inventory of plans, policies, and directives in the state (“Plan Inventory”), as demonstrated in Figure 1.1. The Plan Inventory represents planning efforts across Massachusetts at the local, regional, and statewide levels.

Figure 1.1 Key Elements of Previous Plan Review



Source: *Beyond Mobility Previous Plan Inventory, 2023.*

Previous plans informed the understanding of the key phases of the *Beyond Mobility* planning process. In total, 90 plans were reviewed, ranging from modal plans to high-level policy documents. Key information for the following categories was collected from each plan:

- Barrier & Problem Statements:** Plans identified a range of problems, from site-specific issues (e.g., roadway bottlenecks) to broad issues (e.g., housing affordability).
- Visions:** Plans identified visioning content by many different names, including terms such as “guiding principle” or “values.” In several plans that lacked a clear vision statement, objectives or goals were included.



- Actions:** Plans differed in how they referred to and structured actions or recommendations. In some plans, “tactics” and “strategies” fulfilled a role as actions. Actions vary across types (capital programming, policy and program, performance and planning, organizational, or partnership and engagement).
- Performance Measures:** Many plans also established performance measures or metrics to measure progress towards goals. These measures were identified according to performance goal category as well as performance targets, if applicable.

Previous plans provided the foundation for several tasks of *Beyond Mobility*, including defining the Priority Area vision statements, understanding problems and barriers, measuring performance, and developing Action Items.

Table 1.1 provides an overview of the previous plans reviewed as part of the *Beyond Mobility* previous plan inventory.

Table 1.1 Previous Plans Reviewed

No.	Plan, Policy, Directive Name	Year	Sponsor/ Author(s)	Geography Covered
1	Massachusetts Freight Plan	2018	MassDOT	Massachusetts
2	Massachusetts Bicycle Transportation Plan	2019	MassDOT	Massachusetts
3	Massachusetts Pedestrian Transportation Plan	2019	MassDOT	Massachusetts
4	Massachusetts State Rail Plan	2018	MassDOT	Massachusetts
5	WeMoveMassachusetts	2014	MassDOT	Massachusetts
6	Congestion in the Commonwealth 2019	2019	MassDOT	Massachusetts
7	Wellington Circle Study	Ongoing	MassDOT	Medford and Wellington Circle area
8	Managed Lanes Screening Study 2020	2020	MassDOT	Massachusetts
9	Interim Clean Energy and Climate Plan for 2030	2020	MassDOT	Massachusetts
10	Shared Travel Network Study	Ongoing	MassDOT	
11	Bus-on-Shoulder Screening Study	2019	MassDOT	Massachusetts
12	Capital Investment Plan (CIP) & State Transportation Improvement Program (STIP)	2022	MassDOT	Massachusetts
13	East-West Passenger Rail Study	2021	MassDOT	Massachusetts
14	Red Blue Connector	2018	MassDOT	Boston
15	North South Rail Link Feasibility Assessment	2019	MassDOT	Boston

No.	Plan, Policy, Directive Name	Year	Sponsor/ Author(s)	Geography Covered
16	Rte. 2 Corridor Study	Ongoing	MassDOT	Greater Boston
17	South Boston Bypass Road (SBBR) Pilot	Ongoing	MassDOT	Boston
18	Northern Tier—Rte. 2 Rail Service Feasibility Study	Ongoing	MassDOT	Greater Boston
19	I-90 Interchange Study	2020	MassDOT	Western Massachusetts
20	Airport System Plan Study	2010 (update in progress)	MassDOT	Massachusetts
21	Healthy Transportation Policy Directive	2013	MassDOT	Massachusetts
22	Strategic Highway Safety Plan	2018 (updated in 2020)	MassDOT	Massachusetts
23	MBTA Focus40	2019	MBTA	Greater Boston
24	Go Boston 2030	2017	City of Boston	Boston
25	MBTA Rail Vision	2020	MBTA	Greater Boston
26	Opportunities for All	2015	Massachusetts Executive Office of Housing and Economic Development	Massachusetts
27	Choices for Stewardship: Recommendations to Meet the Future of Transportation	2019	Commission on the Future of Transportation in the Commonwealth	Massachusetts
28	Lynn Transit Action Plan	2020	MBTA	Lynn
29	MassDOT Bus Network Redesign	2022	MBTA	Greater Boston
30	Alewife Access Study	2009	MAPC	Alewife Station and Cambridge
31	2020 Comprehensive Regional Transit Plan (CRTP) for WRTA	2020	WRTA	Greater Worcester
32	15-Minute Neighborhoods	2021	Boston Indicators	Greater Boston—Corridors within I-495
33	South Boston Seaport Strategic Transit Plan	Ongoing	Boston Planning and Development Agency	Boston
34	Metro Boston Regional Climate Change Adaptation Strategy Report	2014	MAPC	Greater Boston
35	Berkshire County Regional Transportation Plan	2020	BRPC	Berkshire County
36	Unified Transportation Planning Work Program	2019	BRPC	Berkshire County
37	Destination 2040: The Long-Range Transportation Plan for the Boston Region	2019	Boston Region MPO	Greater Boston



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No.	Plan, Policy, Directive Name	Year	Sponsor/ Author(s)	Geography Covered
38	Cape Cod 2020 Regional Transportation Plan	2019	Cape Code Commission	Cape Cod
39	Central Massachusetts Mobility 2040: The 2020 Update	2020	CMRPC	Central Massachusetts
40	Franklin County Regional Transportation Plan 2020	2019	FRCOG	Franklin County
41	Martha's Vineyard Regional Transportation Plan 2020–2040	2019	MV Commission	Martha's Vineyard
42	2020 Merrimack Valley RTP	2019	MVPC	Merrimack Valley
43	Working Towards the Future—The 2020 RTP	2019	MRPC	Montachusett
44	Coordinated Public Transit Human Services Transportation Plan Update—2018	2018	MRPC	Montachusett
45	2020 Long Range Transportation Plan	2019	Nantucket	Nantucket
46	Northern Middlesex Regional Transportation Plan	2019	NMCOG	Northern Middlesex County
47	2020 Long Range Transportation Plan (LRTP)	2019	OCPCRPA	Old Colony Planning Council District
48	Pioneer Valley Regional Transportation Plan (RTP)	2020	PVPC	Pioneer Valley
49	Moving Forward 2045	2019	SRPEDD	Southeastern Massachusetts
50	MTF MBTA Finance Report	2021	MTF	Boston/MBTA service territory
51	West Station Area Transit Study	2020	MAPC	Boston
52	Allston-Brighton Mobility Plan	2021	City of Boston	Boston
53	Transport Kendall: Actions to Transform Mobility	2019?	Transport Kendall	Cambridge
54	Imagine Boston 2030	2017	City of Boston	Boston
55	Worcester Now Worcester Next	Ongoing	City of Worcester	Worcester
56	Envision Cambridge	2019	City of Cambridge	Cambridge
57	Cambridge Transit Strategic Plan	2015	City of Cambridge	Cambridge
58	Cambridge Bicycle Plan	2020	City of Cambridge	Cambridge
59	Rte. 128 Land Use and Transportation Study	2023	MassDOT	Greater Boston—Rte. 128, Lexington to Newton
60	Silver Line Study	Ongoing	MBTA	Everett



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No.	Plan, Policy, Directive Name	Year	Sponsor/ Author(s)	Geography Covered
61	Mystic River Ped Bridge	2009	Massachusetts Department of Conservation and Recreation	Somerville, Everett
62	Next Stop Revere	2020 (Draft)	City of Revere	Revere
63	Closing the Racial Divide in the U.S. and Massachusetts: a Baseline Analysis	2021	MTF	Massachusetts
64	Massachusetts State Hazard Mitigation and Climate Adaptation Plan	2018	Commonwealth of Massachusetts	Massachusetts
65	Reimagining the Future of Massachusetts	2021	MassSenate	Massachusetts
66	Massport Climate Change Adaptation and Resiliency / Massport Resiliency Program / Floodproofing Design Guide	2014	Massachusetts Port Authority (Massport)	Massachusetts
67	Climate Resilience Design Standards and Guidelines	2021	Resilient MA Action Team (RMAT)	Massachusetts
68	MassDOT-FHWA Pilot Project Report: Climate Change and Extreme Weather Vulnerability Assessments and Adaptation Options for the Central Artery	2015	MassDOT, FHWA	I-93 Central Artery/Tunnel (CA/T) in Boston, MA
69	Destination 2040: Needs Assessment	2019	CTPS	Boston MPO
70	ICC Subregional Booklet (Draft)	2022	Boston Region MPO	Inner Core Committee Subregion
71	Pioneer Valley Regional Housing Plan	2014	PVPC	Pioneer Valley
72	Pioneer Valley Food Security Plan	2014	PVPC	Pioneer Valley
73	Pioneer Valley Green Infrastructure Plan and Environment Plan	2014	PVPC	Pioneer Valley
74	Pioneer Valley Clean Energy Climate Action Plan	2014	PVPC	Pioneer Valley
75	Pioneer Valley Regional Freight Plan	2020	PVPC	Pioneer Valley
76	Valley Vision—Regional Land Use Plan	2013	PVPC	Pioneer Valley
77	Pedestrian Plan for Franklin County 2020	2020	FRCOG	Franklin County
78	Regional Bicycle Plan	2019	SRPEDD	Southeastern Massachusetts



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No.	Plan, Policy, Directive Name	Year	Sponsor/ Author(s)	Geography Covered
79	Regional Pedestrian Plan	2018	SRPEDD	Southeastern Massachusetts
80	South Coast Bikeway Closing the Gap Feasibility Study	2021	SRPEDD	Westport, Dartmouth and New Bedford
81	SRPEDD Freight Action Plan	2022	SRPEDD	Southeastern Massachusetts
82	Coordinated Human Services Transportation Plan	2018	SRPEDD	Southeastern Massachusetts
83	North Shore Task Force (NSTF) Subregional Needs Assessment	2020	Boston Region MPO	North Shore Subregion
84	South Shore Committee (SSC) Subregional Needs Assessment	2020	Boston Region MPO	South Shore Subregion
85	South West Area Advisory Planning Committee (SSC) Subregional Needs Assessment	2020	Boston Region MPO	South West Area Subregion
86	Three Rivers Interlocal Council (TRIC) Subregional Needs Assessment	2020	Boston Region MPO	Three Rivers Interlocal Subregion
87	Minuteman Advisory Group on Interlocal Coordination (MAGIC) Subregional Needs Assessment	2020	Boston Region MPO	Minuteman Subregion
88	MetroWest Regional Collaborative (MWRC) Subregional Needs Assessment	2020	Boston Region MPO	MetroWest Subregion
89	North Suburban Planning Council (NSPC) Subregional Needs Assessment	2020	Boston Region MPO	North Suburban Subregion

Thank you

