

Massachusetts Avenue Station Accessibility and Infrastructure Improvements

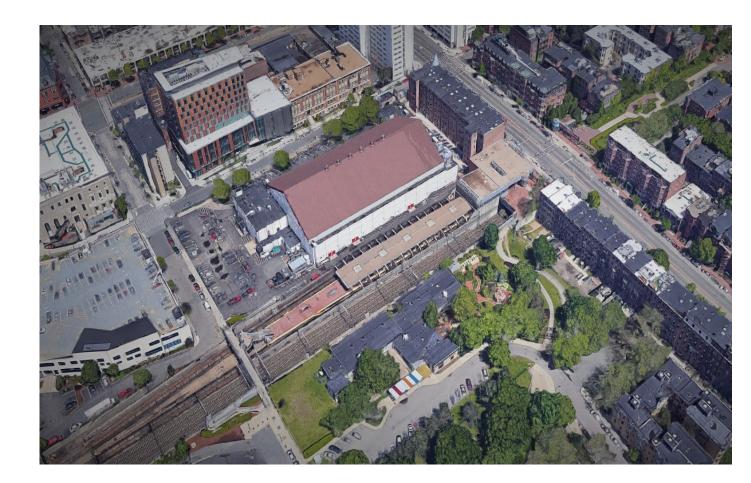
Recorded Project Overview – 30% Design

December 2021

Tim Horan, MBTA Sr. Project Manager

Agenda

- A. Program Overview
- **B.** Existing Conditions
- C. Proposed Improvements
- D. Project Next Steps
- E. Public Outreach



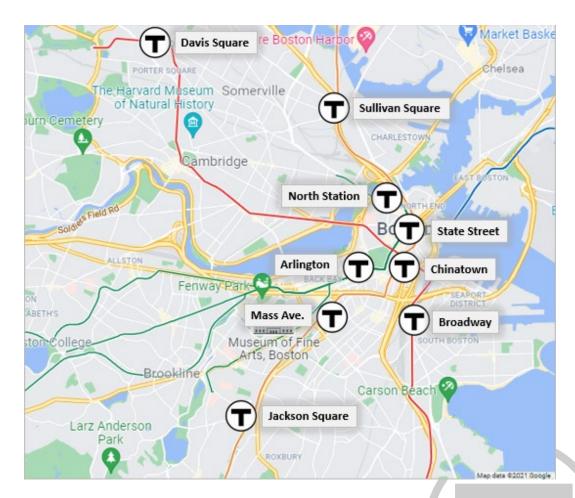
Elevator Program Overview

Overview:

- The need for elevator replacements and renovations for 9 stations throughout the area to make the stations fully accessible
- Project awarded to AECOM for Mass Ave and Jackson Square
- **Design Contracts awarded:** Fall 2020
 - **Total Design Contracts Value:** \$4.7 million
 - **Status:** 30% Design Complete, progressing to 75%

Objectives:

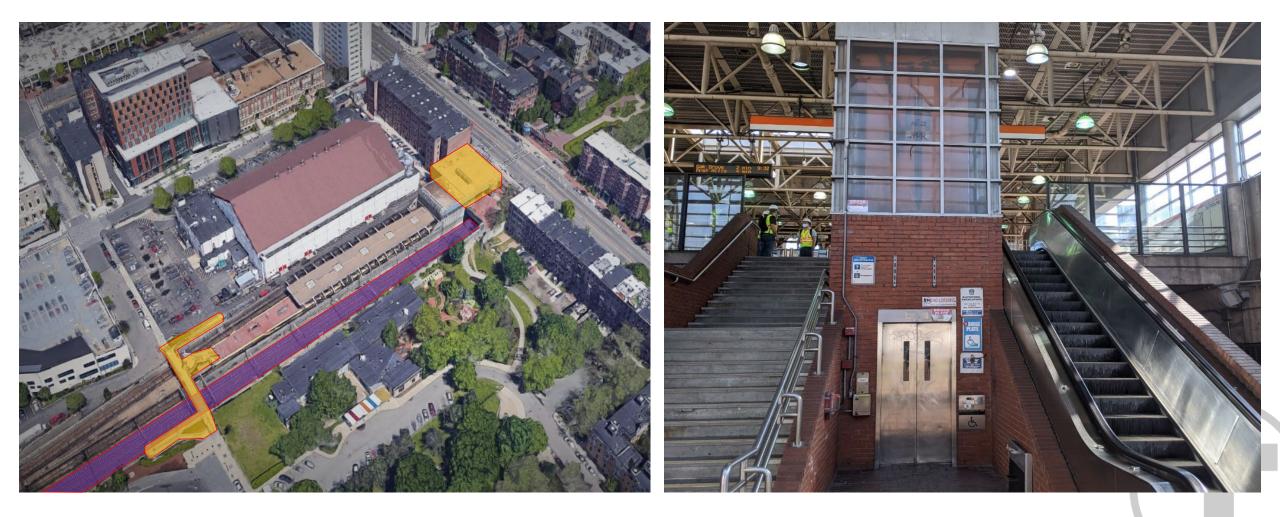
- Improve station accessibility with more reliable elevator service, as well as improvements to pedestrian circulation, station lighting and wayfinding
- Improved safety, reliability, and customer experience



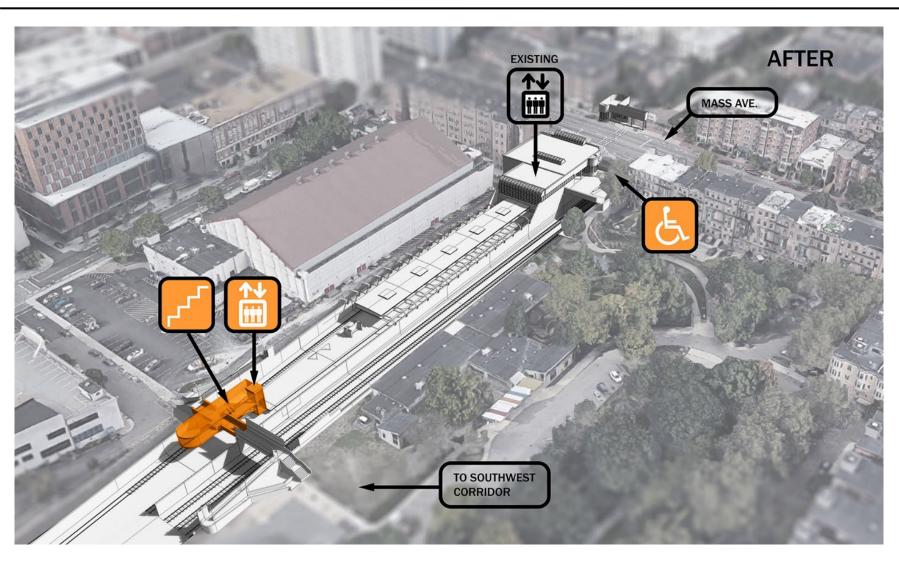
Existing Conditions

Exterior Conditions

Interior Conditions



Proposed Improvements: Circulation



- New Entrance at the South End of the station over the Orange Line Tracks
- No impacts to Commuter Rail / AMTRAK service
- Existing elevator will be modernized according to MBTA 2019 guidelines
- Station stair improvements
- Mass Ave entrance door upgrades

Proposed Improvements: Materials, Experience

Video of design rendering can be viewed on the recorded video presentation starting at 6 minutes and 30 seconds.

- Electrical upgrades throughout station
- Canopy roofing and skylight repairs to address leaks and waterproofing issues
- Glazing and flooring repairs at select locations
- Upgrades to public restroom accessories
- Select wayfinding signage and lighting upgrades

Next Steps

- Progress in Project Design Anticipate reaching 75% design in Spring 2022
- Identify Construction Funding
- Construction Phasing Sequencing with adjacent elevator projects
- Neighborhood Outreach
 Summer 2022



Public Outreach

Visit the Project Website

www.mbta.com/ElevatorProgram

Public and Stakeholders can sign up for email updates from project on website.

Project Email ElevatorProgram@mbta.com

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Home > Projects > System-Wide Accessibility Improvements

System-Wide Accessibility Improvements

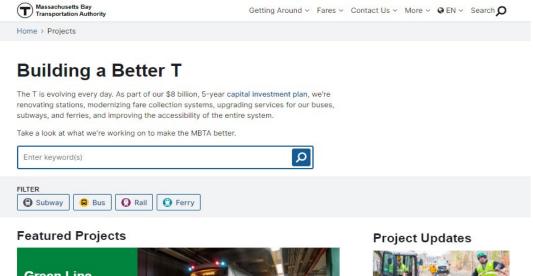


Building a Better T

As part of our \$8 billion, 5-year capital investment plan, we're renovating stations, modernizing fare collection systems, upgrading services for our buses, subways, and ferries, and improving the accessibility of the entire system.

Learn more

Recent Updates







Better Bus Project Updated on September 10, 2020 The experience of taking an MBTA bus fails to live up to our own standards in too many ways. Through the Better Bus Project, we are changing that.



Green Line Track and Intersection Upgrades (2020) Updated on September 3, 2020 We're upgrading 10.8 miles of track and 14 intersections on the Green Line B, C, and E branches.





SEPTEMBER 8, 2020 PTC Weekly Activities





AUGUST 20, 2020 See Accelerated Red Line Work We Completed During a Full Service Shutdown



