

**Massachusetts Bay
Transportation Authority**

Broadway Station Accessibility Improvements

Recorded Project Overview – 30% Design

April 2022

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Agenda

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



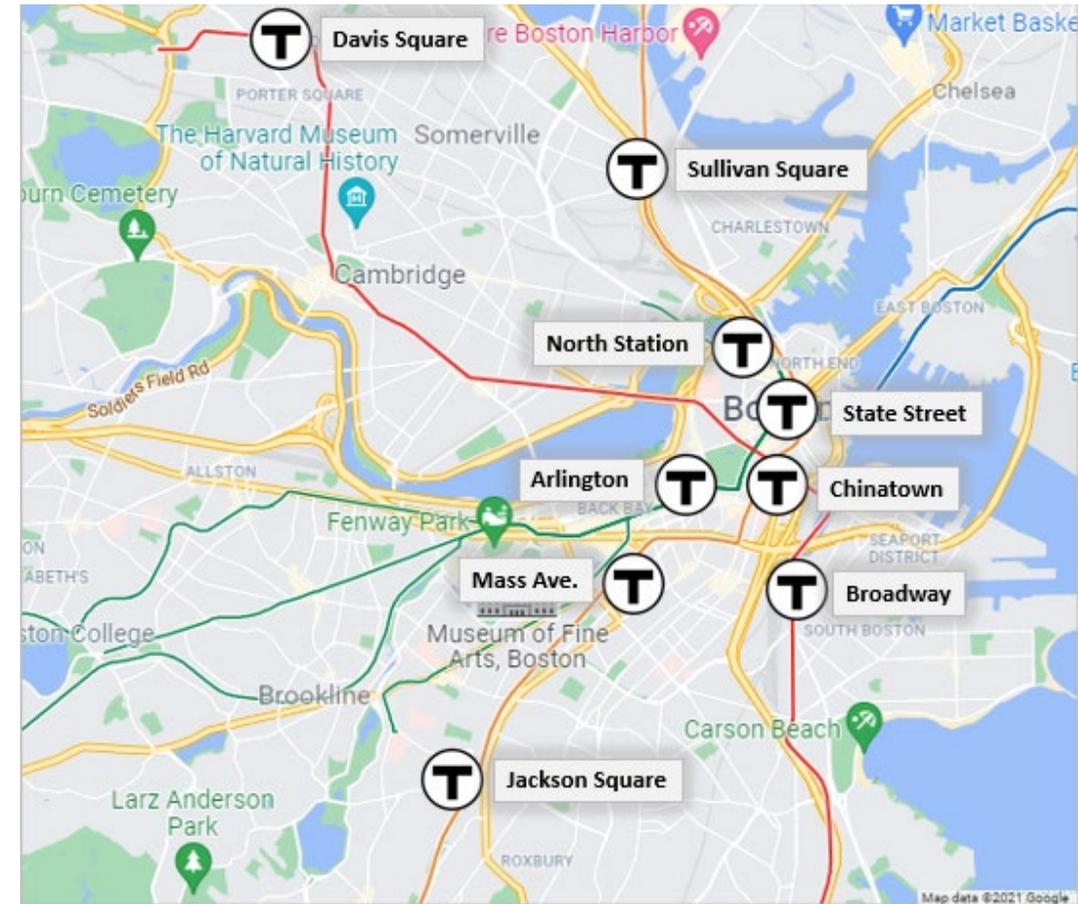
Elevator Program (Phase II) Overview

Overview:

- The need for elevator replacements and renovations for 9 stations throughout the area to make the stations fully accessible

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
- Project awarded to Kleinfelder, Inc. for Davis and Broadway Station
 - **Design Start:** Fall 2020
 - **Total Current Design Contract Value:** \$6.6 million
 - **Status:** 30% Design Complete, progressing to 75%



Existing Conditions



West Broadway Headhouse



Traveler Street Headhouse



Existing elevator at West Broadway from street level to mezzanine



Existing elevator from mezzanine level to platform



Proposed Improvements

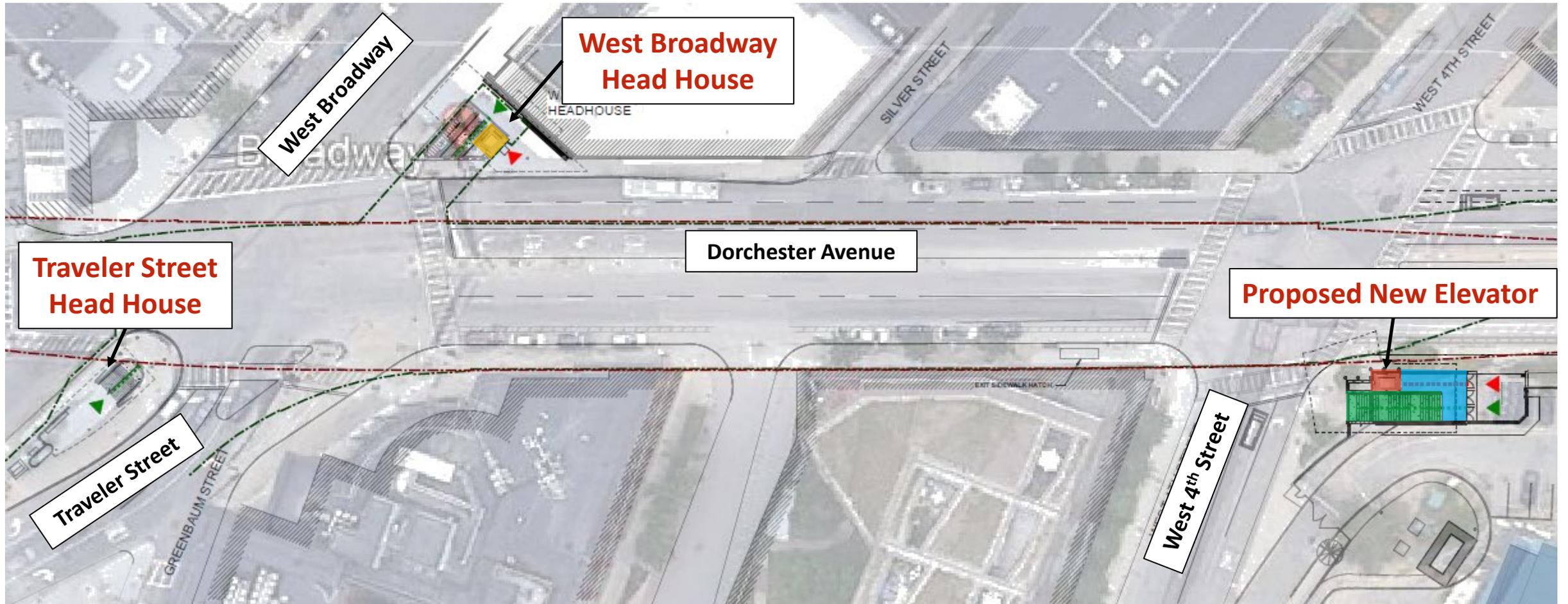


Perspective view of new West 4th Street headhouse

- Replace two existing elevators at the West Broadway headhouse
- Proposed new headhouse at the corner of West 4th Street that would include 2 new elevators
- Two fully accessible station entrances
- New wayfinding and signage



Proposed Improvements: West 4th St. Headhouse



- PATH OF TRAVEL
- ▶ STATION ENTRY POINT
- ▶ ELEVATOR ENTRANCE/ACCESSIBLE ROUTE
- EXISTING ELEVATOR



Next Steps

- **Progress in Project Design**
Anticipate reaching 75% design in Spring 2022
- **Identify Construction Funding**
- **Construction Phasing**
- **Neighborhood Outreach**
Ongoing



Public Outreach

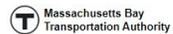
Visit the Project Website

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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System-Wide Accessibility Improvements

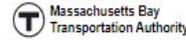


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As part of our \$8 billion, 5-year capital investment plan, we're renovating stations, modernizing fare collection systems, upgrading services for our buses, subways, and ferries, and improving the accessibility of the entire system.

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Elevator Accessibility Upgrades



An accessible elevator at Government Center station

- ★ Design contracts awarded: Summer 2020
- ★ Total value of design contracts: \$34 million
- ★ Status: 30% design complete

Elevator Replacements and Renovations

To provide greater accessibility and convenience to riders, we plan to renovate or replace 27 elevators in nine stations. These improvements will provide the following rider benefits at each station:

- Full accessibility
- Greater safety
- More reliable elevator service
- Improved pedestrian circulation and wayfinding
- Enhanced customer experience

These nine projects are in various stages of design and funding approval.

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Accessibility on the MBTA

Learn more about accessibility on each mode of transit, and the work we're doing to make the MBTA accessible to everyone.

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Related Projects



Accessible Technology

We are looking for ways that technology can help us make it easier for riders of all abilities to use the T.