

**Massachusetts Bay  
Transportation Authority**

# Mass. Ave. Station Accessibility Improvements

---

Recorded Design Update

May 2023

Eitan Normand, MBTA Sr. Project Manager

# Agenda

- A. Program Overview
- B. Existing Station Conditions
- C. Proposed Improvements
- D. Project Contact



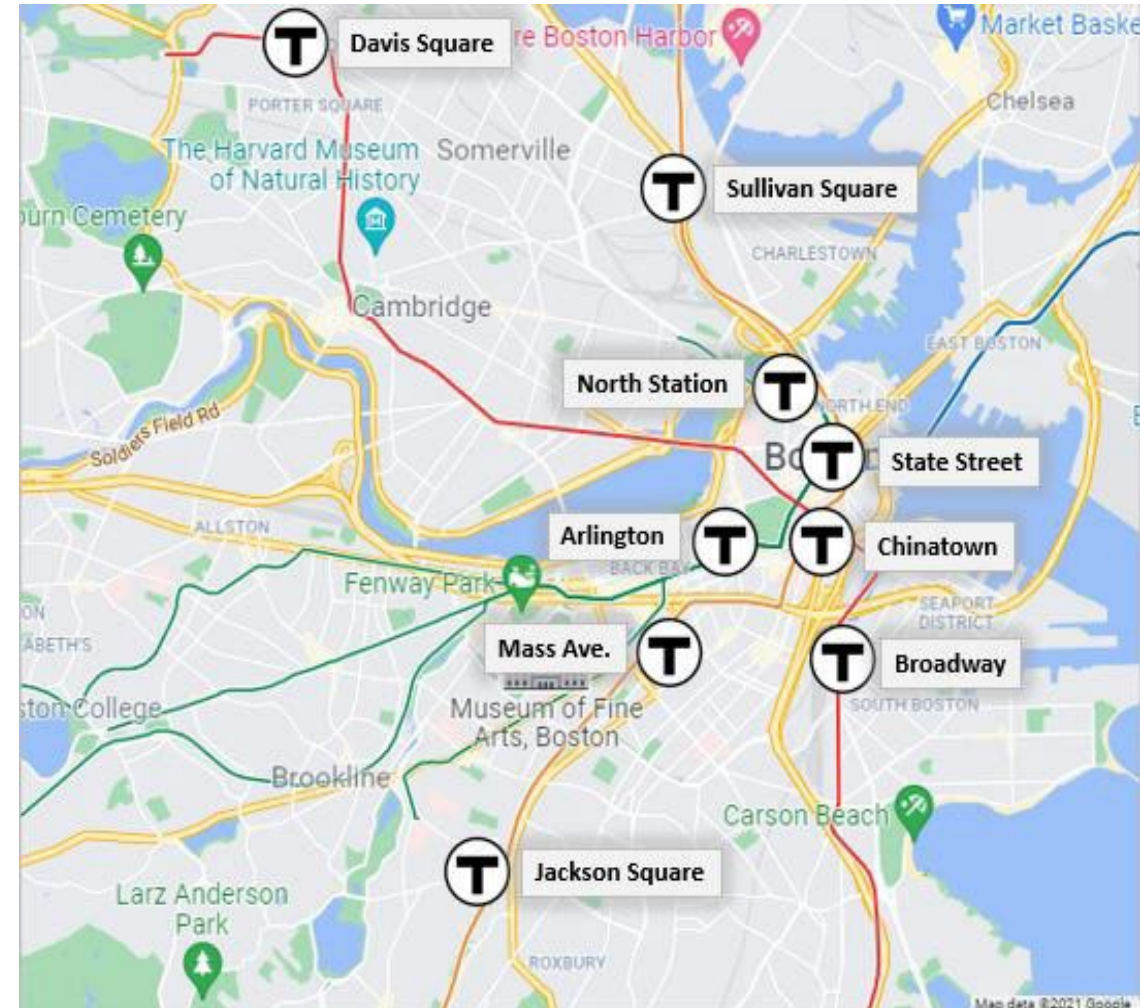
# Program Overview

## 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 Stations
  - **Design Start: Fall 2020**
  - **Total Current Design Contract Value: \$ 8.1 million**
  - **Status: 75% Design Complete, progressing to 100%**

## Objectives:

- Improved 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 - Platform Level



Platform Drainage



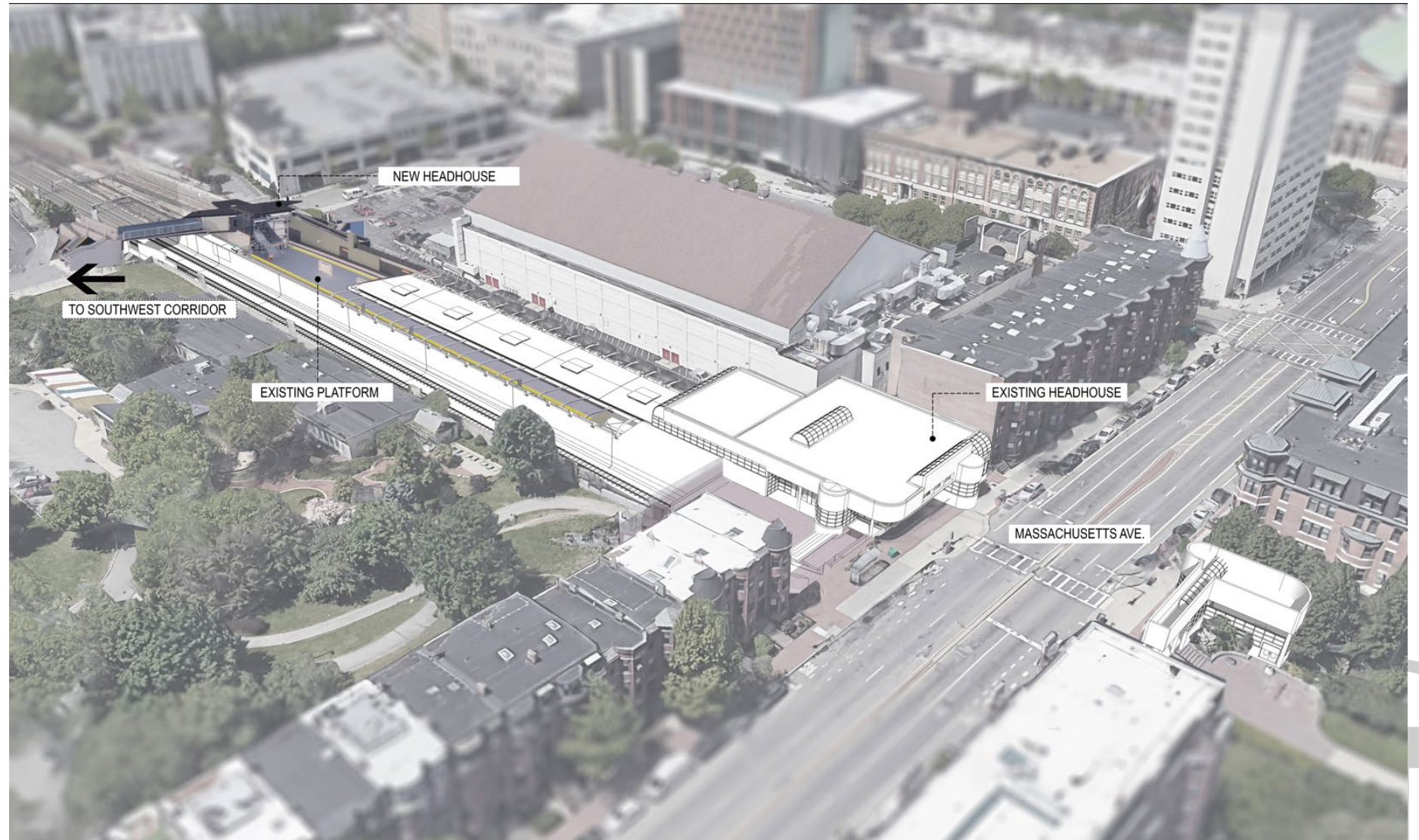
Tripping Hazards





# Proposed Improvements

- Bringing the existing head house to a state of good repair
- New lobby with fare gates to enter and exit the station
- New stretcher size pass through elevator
- Improvements to SWC entrance plaza
- Resurfacing the platform



# Proposed Improvements: Southwest Corridor Plaza Entrance





# Proposed Improvements



New South Entrance to the Station



New Pedestrian Bridge



# Proposed Improvements: New Headhouse





# Project Contact

Visit the Program Website

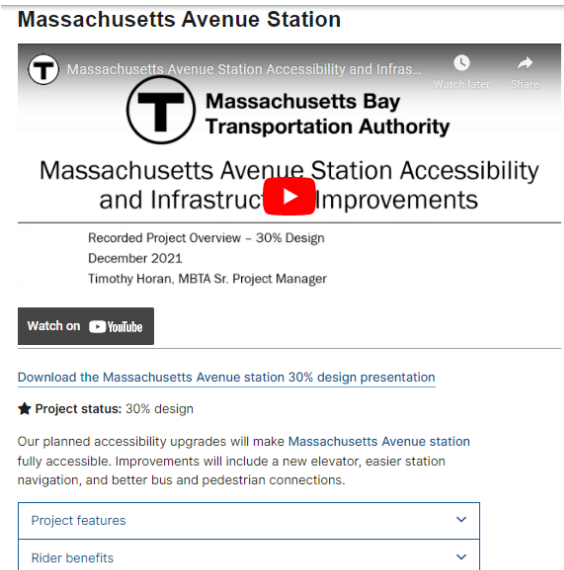
[www.mbta.com/ElevatorProgram](http://www.mbta.com/ElevatorProgram)

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

Program Email

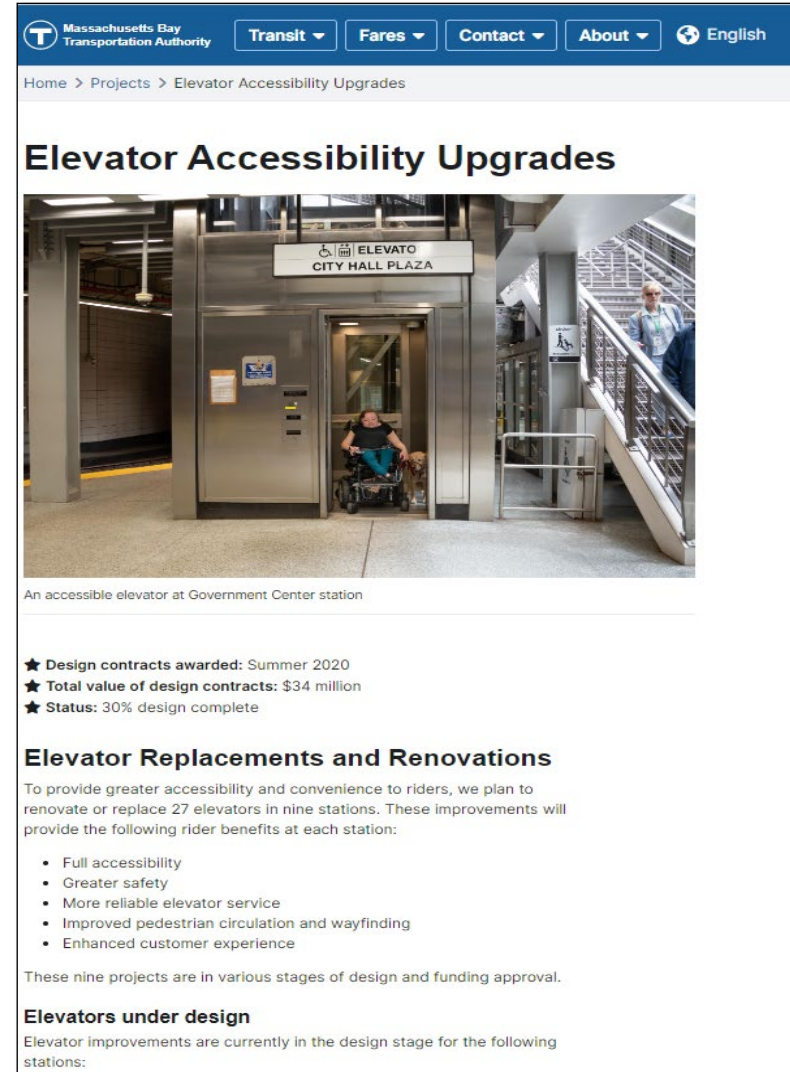
[ElevatorProgram@mbta.com](mailto:ElevatorProgram@mbta.com)

Massachusetts Avenue Station



The screenshot shows a YouTube video player with the following details:

- Video title: Massachusetts Avenue Station Accessibility and Infrastructure Improvements
- Channel: Massachusetts Bay Transportation Authority
- Video description: Massachusetts Avenue Station Accessibility and Infrastructure Improvements
- Recorded Project Overview - 30% Design, December 2021, Timothy Horan, MBTA Sr. Project Manager
- Buttons: Watch on YouTube, Download the Massachusetts Avenue station 30% design presentation
- Project status: 30% design
- Text: Our planned accessibility upgrades will make Massachusetts Avenue station fully accessible. Improvements will include a new elevator, easier station navigation, and better bus and pedestrian connections.
- Dropdown menus: Project features, Rider benefits



The screenshot shows the MBTA website page for 'Elevator Accessibility Upgrades' with the following content:

- Navigation: Home > Projects > Elevator Accessibility Upgrades
- Section: Elevator Accessibility Upgrades
- Image: An accessible elevator at Government Center station with a person in a wheelchair.
- Caption: An accessible elevator at Government Center station
- Key facts:
  - ★ Design contracts awarded: Summer 2020
  - ★ Total value of design contracts: \$34 million
  - ★ Status: 30% design complete
- Section: Elevator Replacements and Renovations
- Text: 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
- Text: These nine projects are in various stages of design and funding approval.
- Section: Elevators under design
- Text: Elevator improvements are currently in the design stage for the following stations:

