



**Massachusetts Bay
Transportation Authority**

Davis Station Accessibility Improvements

Recorded Project Overview – 30% Design

March 2022

Eitan Normand, MBTA Sr. Project Manager

Agenda

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



Elevator Program (Phase II) Overview

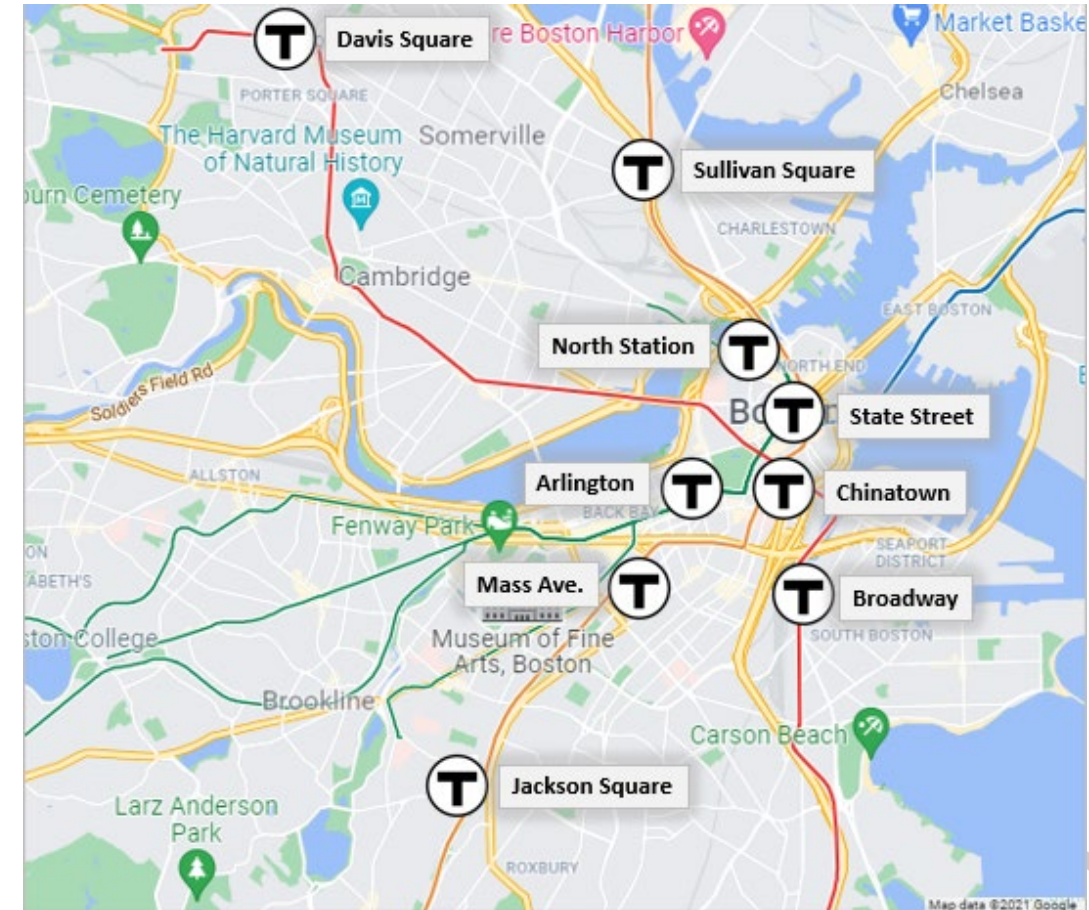
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Overview:

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

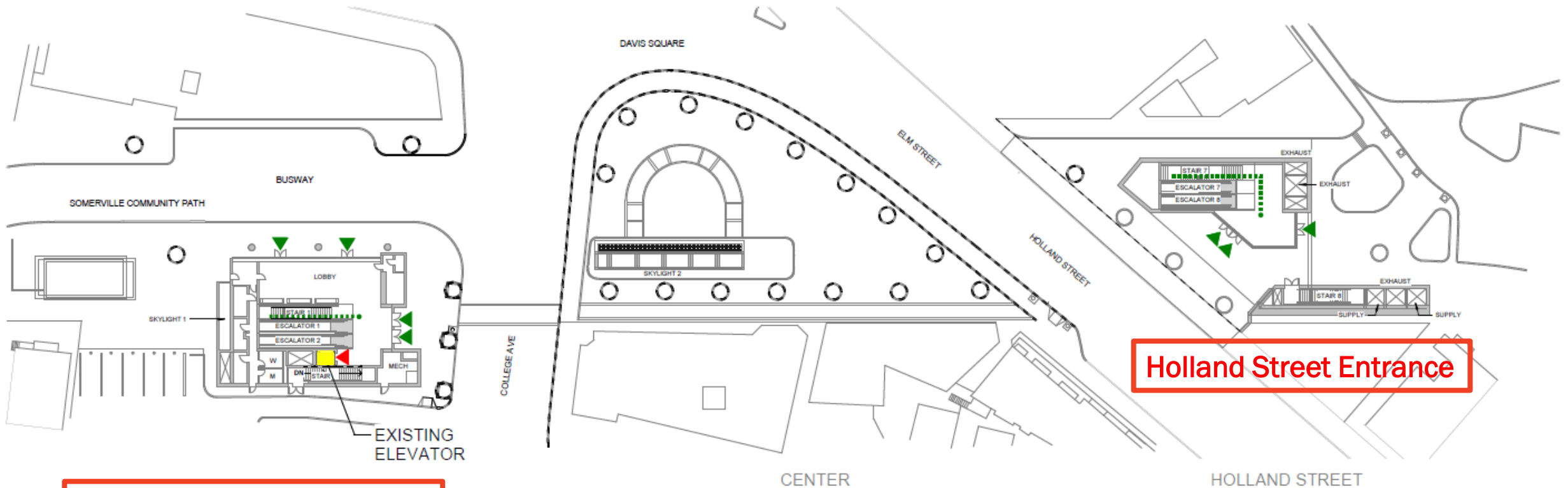
Objectives:

- 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 Station Layout

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College Avenue Entrance

Holland Street Entrance



Existing Conditions

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Existing College Ave Headhouse Elevator



College Ave Headhouse and Bus Waiting Area

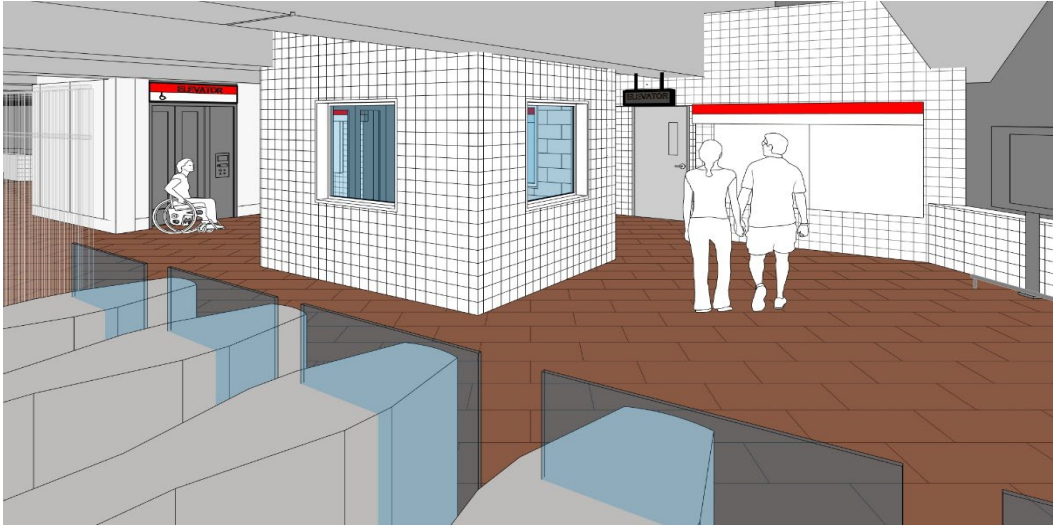


Holland Street Headhouse



Existing Platform

Proposed Improvements



Above: Proposed view from mezzanine

Below: Proposed Holland Street headhouse

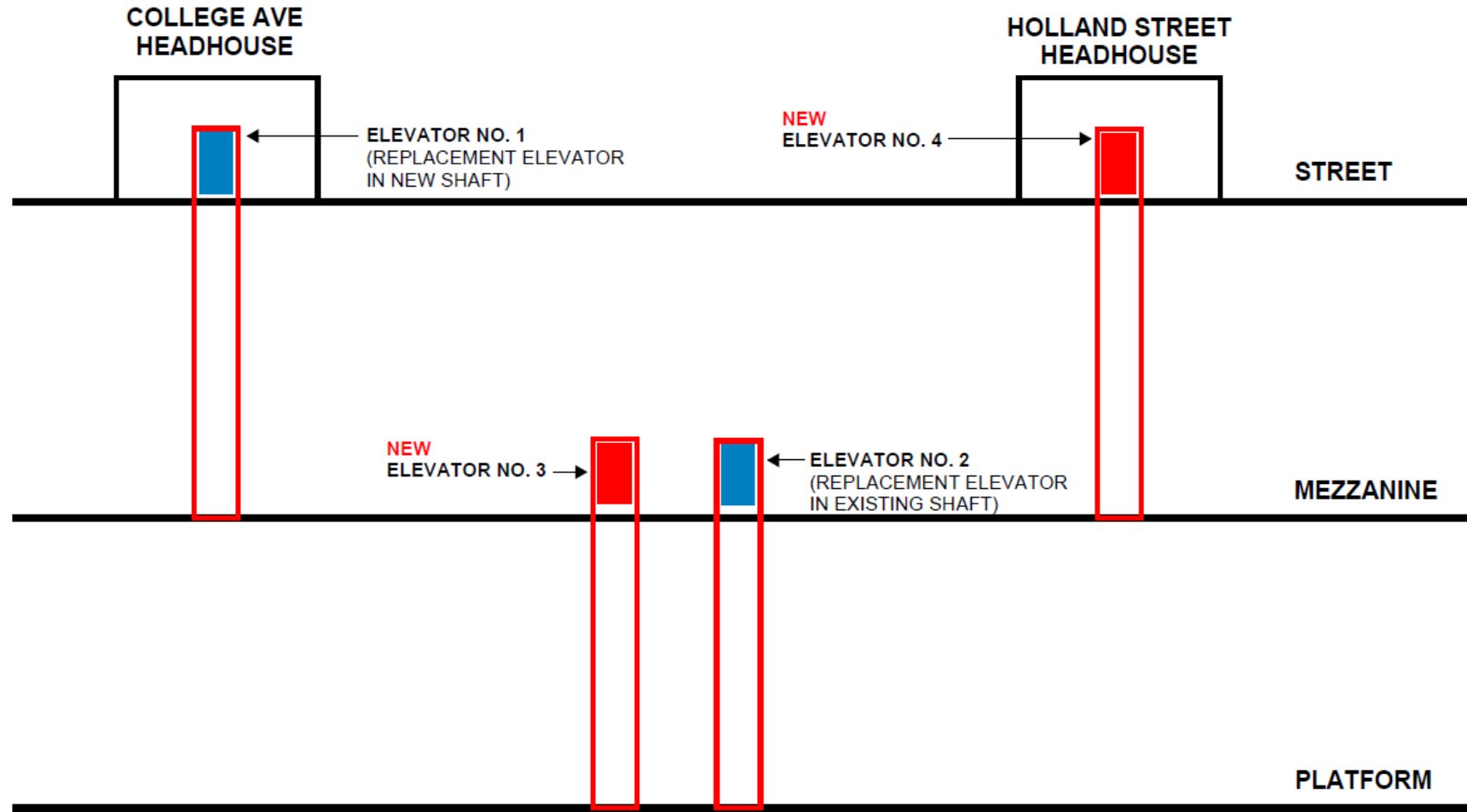


- Replace existing elevator at the College Ave headhouse
- New elevator at Holland Street headhouse to create a new accessible entrance
- Replace existing elevator and add a second elevator for redundancy between mezzanine and station platform
- Install energy efficient lighting throughout the station
- Upgrades to life safety systems
- New wayfinding and signage



Proposed Improvements

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DAVIS STATION ACCESSIBILITY IMPROVEMENTS



Next Steps

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



Public Outreach

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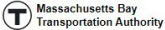
Visit the Project Website

www.mbta.com/ElevatorProgram

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

Project Email


ElevatorProgram@mbta.com



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System-Wide Accessibility Improvements

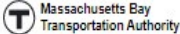


Building a Better T

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.

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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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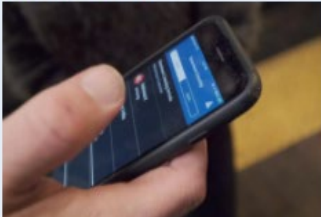
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Accessibility on the MBTA

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

[Learn more](#)

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.