



MBTA Station Accessibility and Infrastructure Improvements

Public Meeting – Status of Daniels-Finegold
Settlement

December 8, 2021

Agenda

Program Overview & Objectives

Scope & Locations

- Mass Ave. & Jackson Square
- Arlington, North Station & Sullivan Station
- Broadway & Davis Square
- Chinatown & State Street

Public Outreach & Contact Information



Program Overview & Objectives

Overview:

- The need for elevator replacements and renovations for 9 stations throughout the area to make the stations fully accessible
- Construction will be phased to ensure stations remain accessible throughout the project
- These projects are in various stages of design and/or funding approval
 - **Design Contracts awarded:** Summer 2020
 - **Total Design Contracts Value:** \$34 million
 - **Status:** 30% Design Complete, progressing to 75%

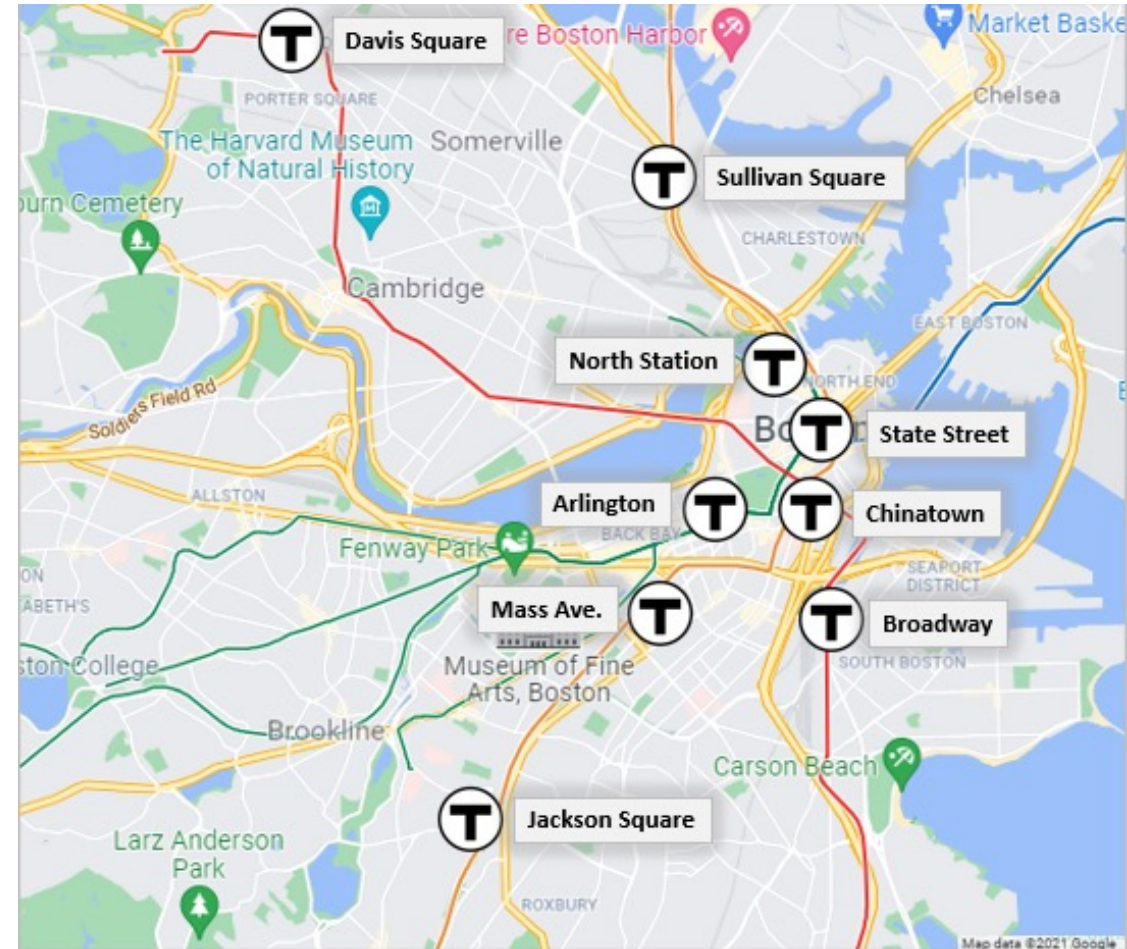
Objectives:

- 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

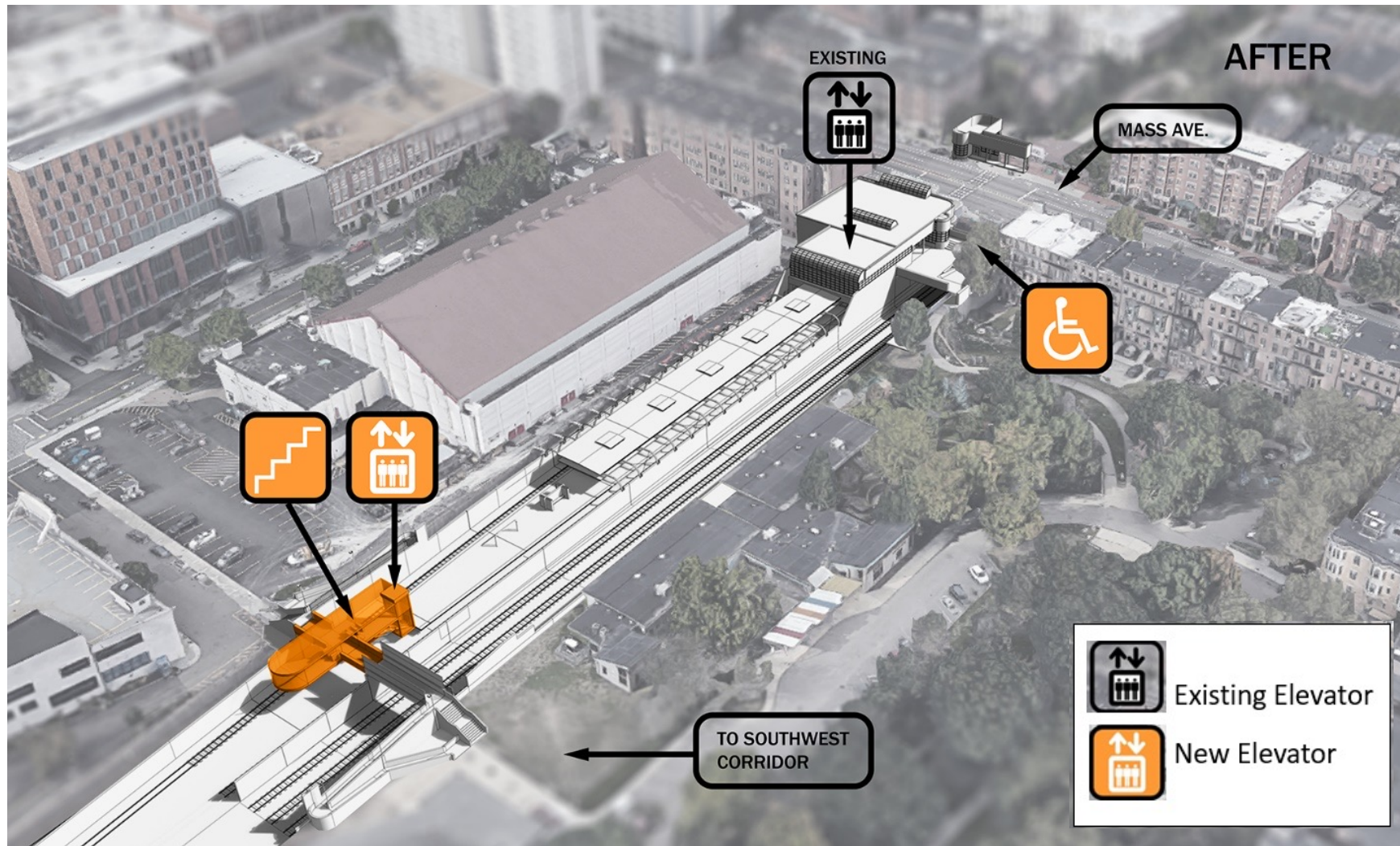
Scope & Locations

Elevators Under Design:

- **Mass Ave:** 1 new unit and 1 replacement
- **Jackson Square:** 1 new unit and 1 replacement
- **Arlington Street:** 3 new units
- **North Station:** 2 new units
- **Sullivan:** 1 new unit and 2 replacements
- **Davis:** 2 new units and 2 replacements
- **Broadway:** 2 new units and 2 replacements
- **Chinatown:** 2 new units and 2 replacements
- **State Street:** 1 new unit and 2 replacements



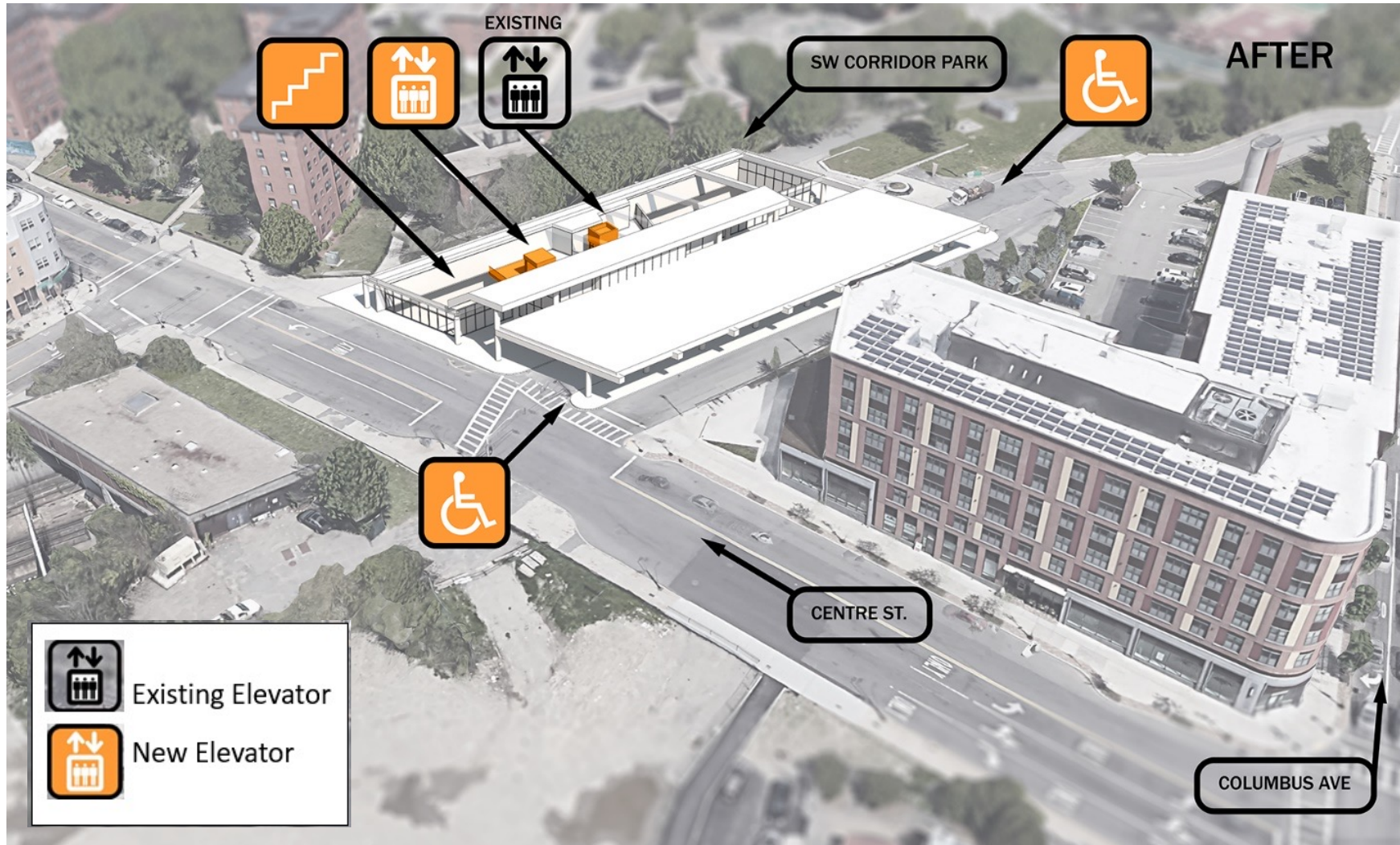
Mass Ave. Station



- Designer: AECOM
- Install one (1) new elevator for redundancy
- Replace one (1) existing elevator
- New entrance over the Orange Line Tracks
- Station stair improvements
- Mass Ave entrance door upgrades



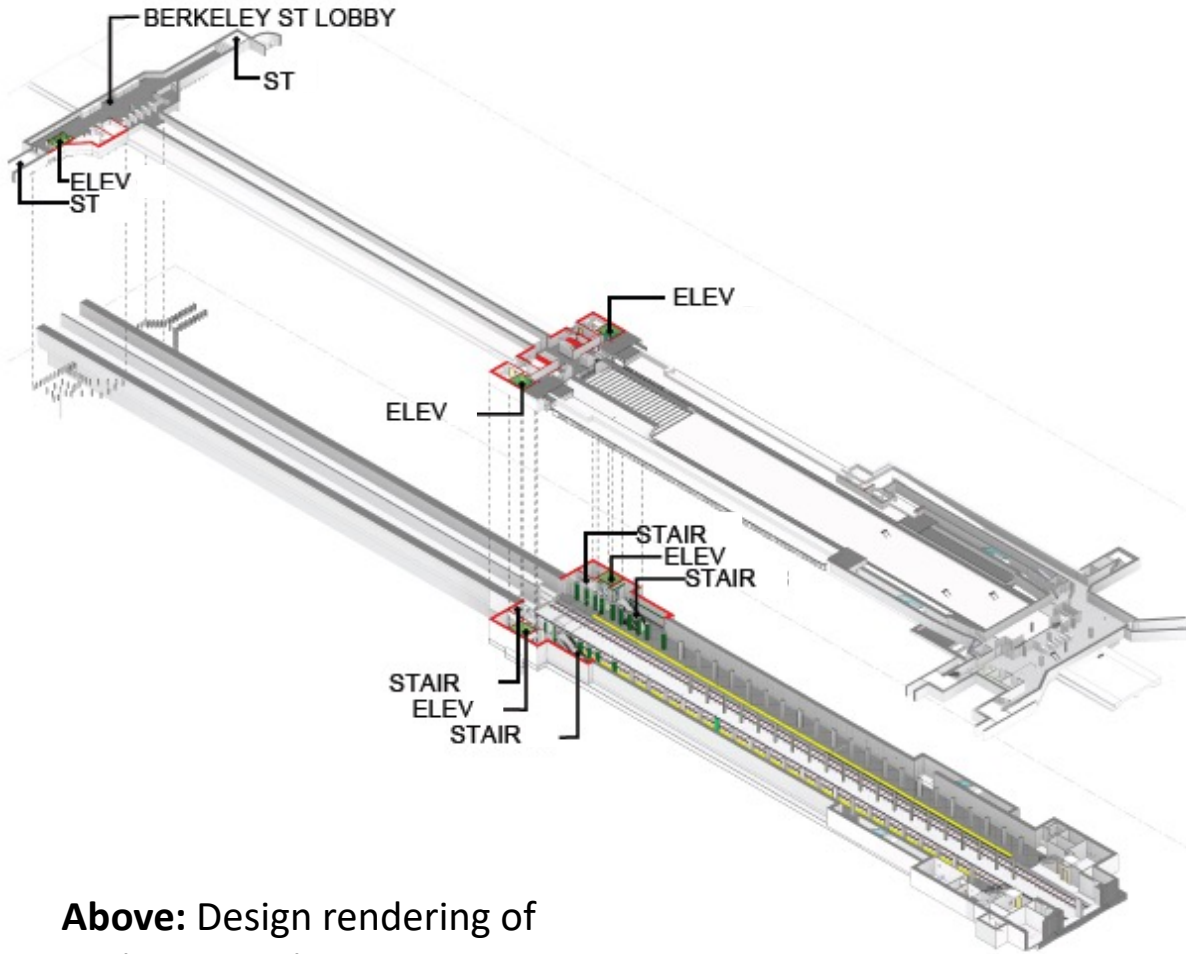
Jackson Square Station



- Designer: AECOM
- Install one (1) new elevator for redundancy
- Replace one (1) existing elevator
- Station stair improvements at North and South stairs
- Exterior sidewalk and bus berth upgrades



Arlington Station



Above: Design rendering of project overview

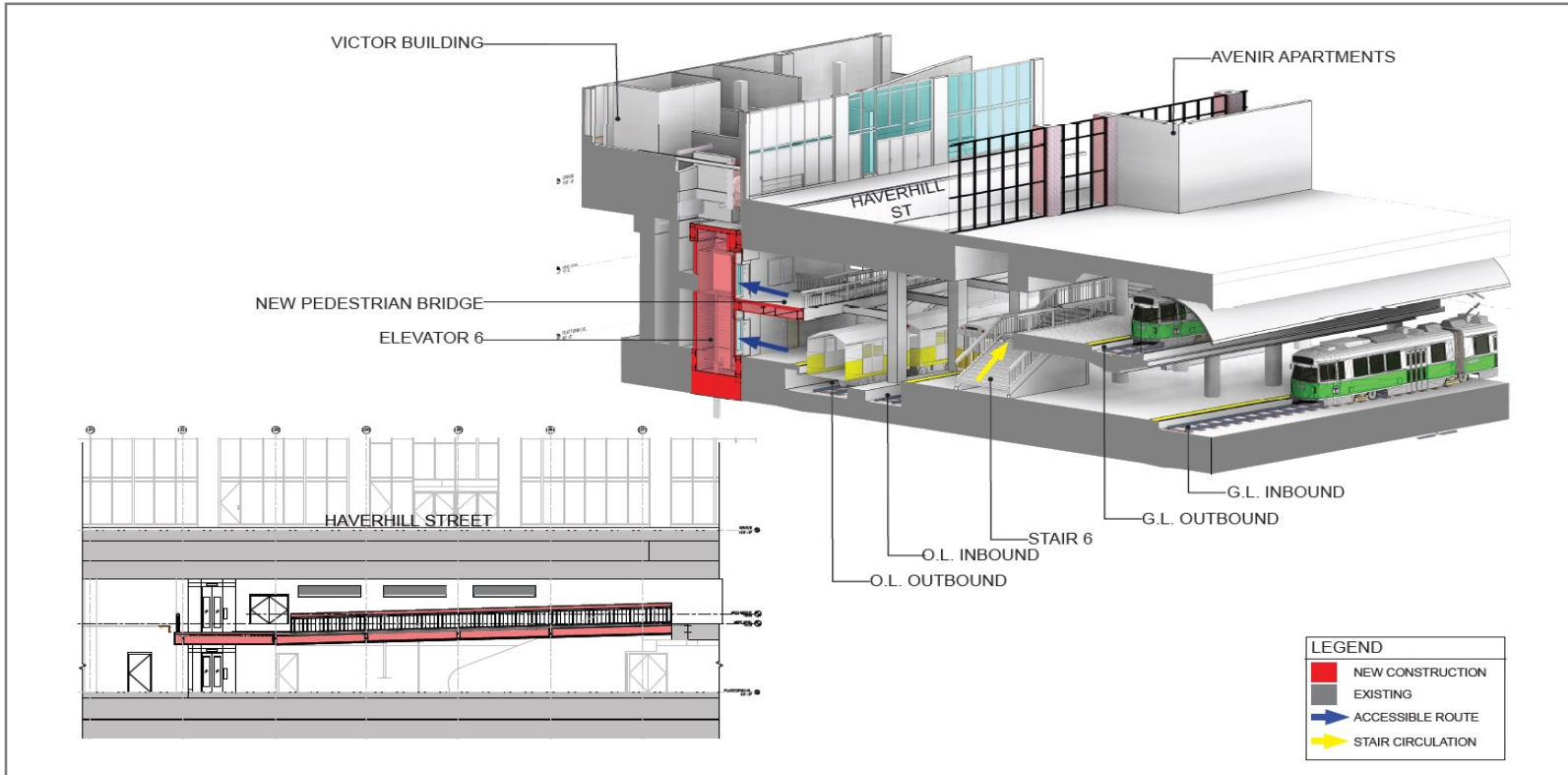
- Designer: STV
- Install two (2) new elevators at Berkeley end of the platform and one (1) new elevator leading from the Berkeley Street entrance to the street
- Install ADA compliant fare collection gates
- Reopening of Berkeley Street entrance



Left: New Headhouse and Stair at Berkeley Street



North Station



- Designer: STV
- Install two (2) new elevators leading from the entrance lobby to the Inbound and Outbound platforms
- Install a pedestrian bridge connecting the entrance lobby and outbound platform



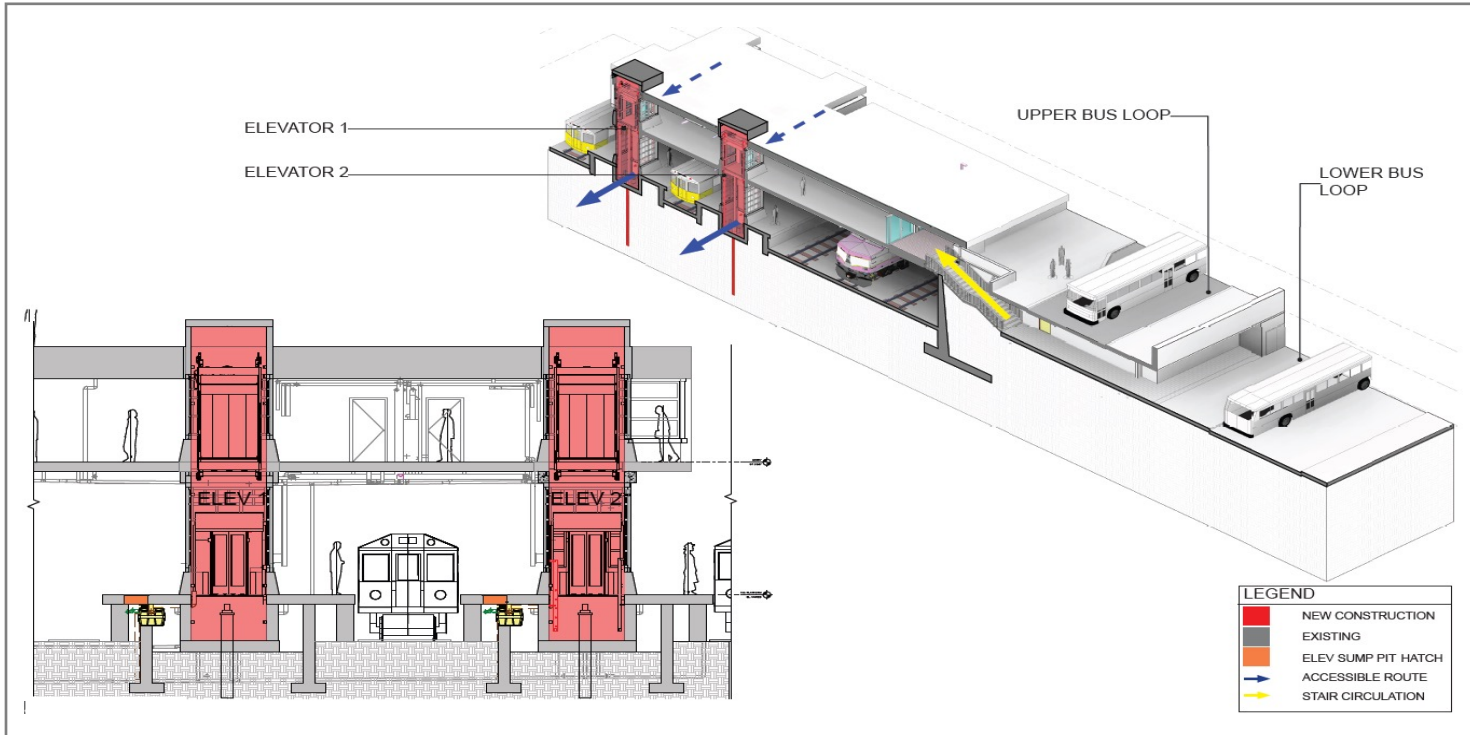
1. NEW ELEVATOR 5 AT VALENTI WAY LOBBY



2. NEW PEDESTRIAN BRIDGE MEZZANINE LEVEL



Sullivan Station



- Designer: STV
- Install one (1) new pass-through elevator connecting the lower bus loop with the orange line station entrance
- Replace the two (2) existing elevators and convert those to pass through style elevators

Above: Elevator 1 & 2 at the platform / lobby



ELEVATOR 3 AT STATION ENTRANCE



ELEVATOR 3 AT UPPER BUS PLATFORM



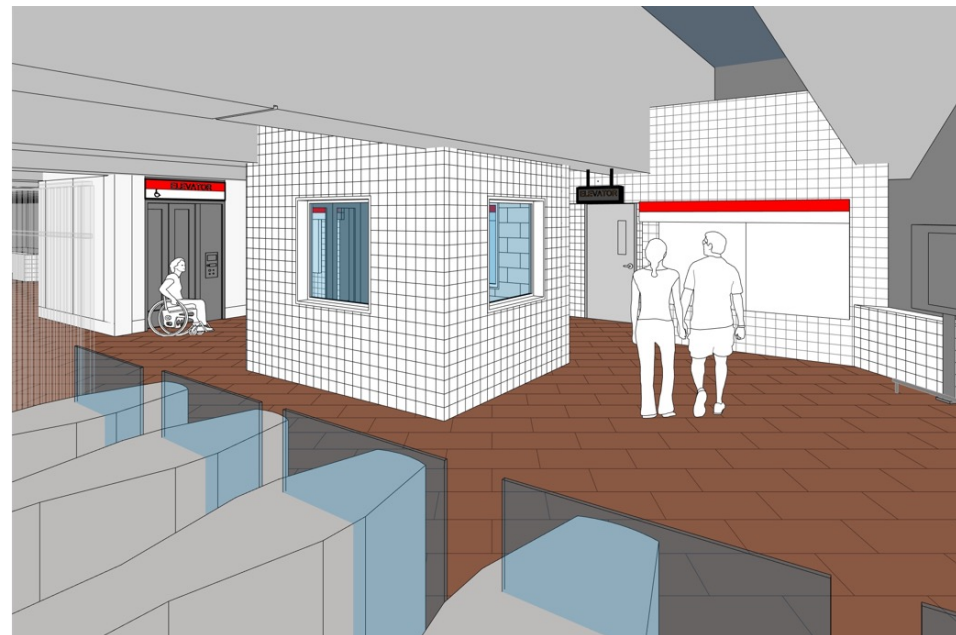
Davis Square Station



Above: Perspective Views of Holland St. Headhouse



Right: Perspective View of Mezzanine Level at Ticket Lobby and elevator down to platform



- Designer: Kleinfelder
- Replace one (1) elevator at College Avenue Headhouse
- Install one (1) elevator to the Holland Street Headhouse providing redundancy
- Replace one (1) existing elevator connecting mezzanine to platform
- Install one (1) elevator connecting mezzanine to the platform providing redundancy



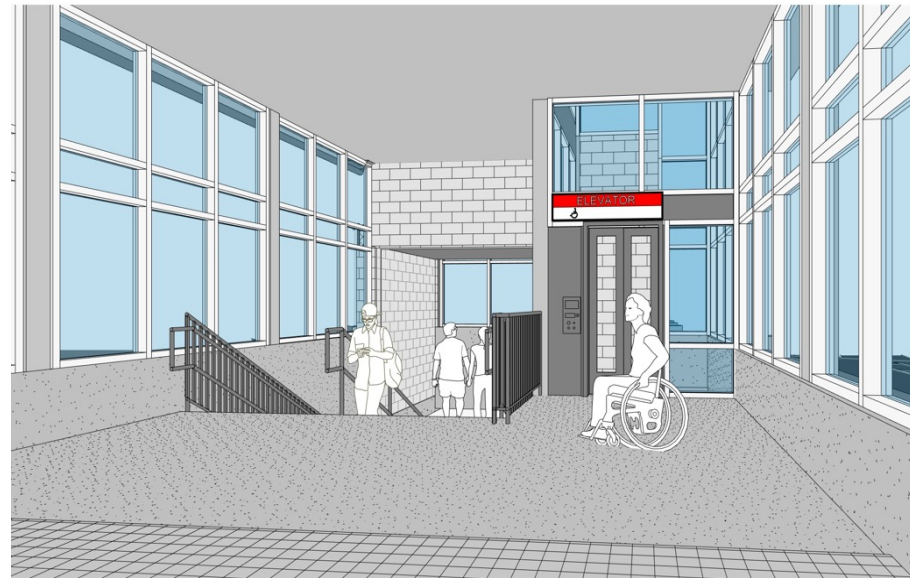
Broadway Station



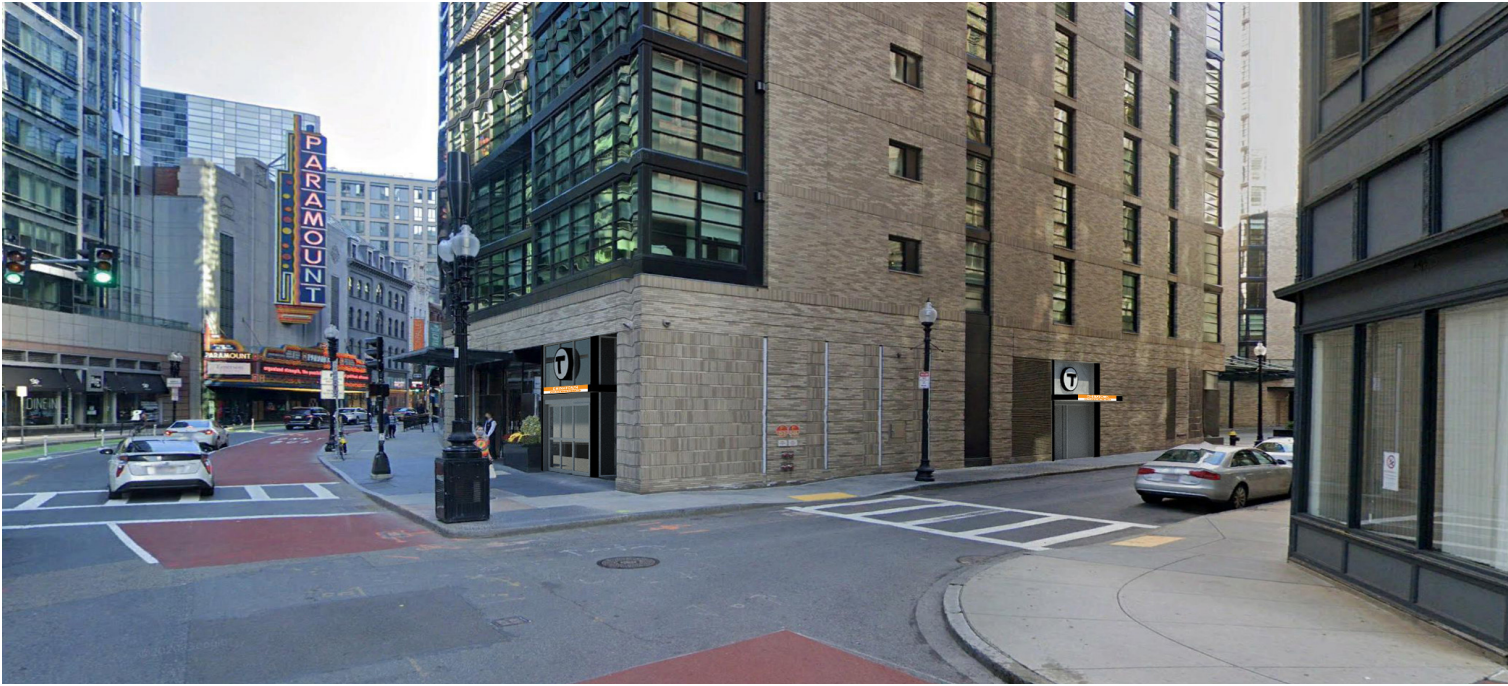
- Designer: Kleinfelder
- Replace two (2) existing elevators at West Broadway Headhouse
- Proposed new Headhouse at West 4th Street with two (2) new elevators

Above: Perspective Views of proposed West 4th Street Headhouse

Right: Perspective View of new street level elevator down to the station platform



Chinatown Station



Above: Proposed new entrance at Hayward Place

Right: Proposed new entrance at LaGrange Street



- Designer: HDR
- Install two (2) new elevators at the southbound and northbound platforms
- New station entrances at Hayward Place and LaGrange Street
- Replace the two (2) existing elevators
- Rebuild existing lobby floors and stairs to meet accessibility requirements



State Street Station



Above: Proposed elevator at Washington Mall. View from State Street

Right: Proposed improvements at Milk Street



- Designer: HDR
- Install one (1) new elevator in new Washington Mall Headhouse
- Replace the two (2) existing elevators at station
- Rebuild Milk Street lobby floors and stairs to meet accessibility requirements

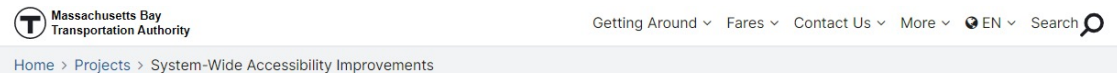


Near Term Anticipated Outreach Schedule:

- Daniels-Finegold Update: December 8, 2021
- Advance to 75% Design: Spring 2022
- Neighborhood outreach: Summer 2022
- R-TAG Meeting: Summer 2022
- Boston Disability Commission: Summer 2022

Website & Contact Details:

- Website: [Mbta.com/ElevatorProgram](https://mbta.com/ElevatorProgram)
- Project Email: ElevatorProgram@mbta.com



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](#)

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