



Massachusetts Bay Transportation Authority

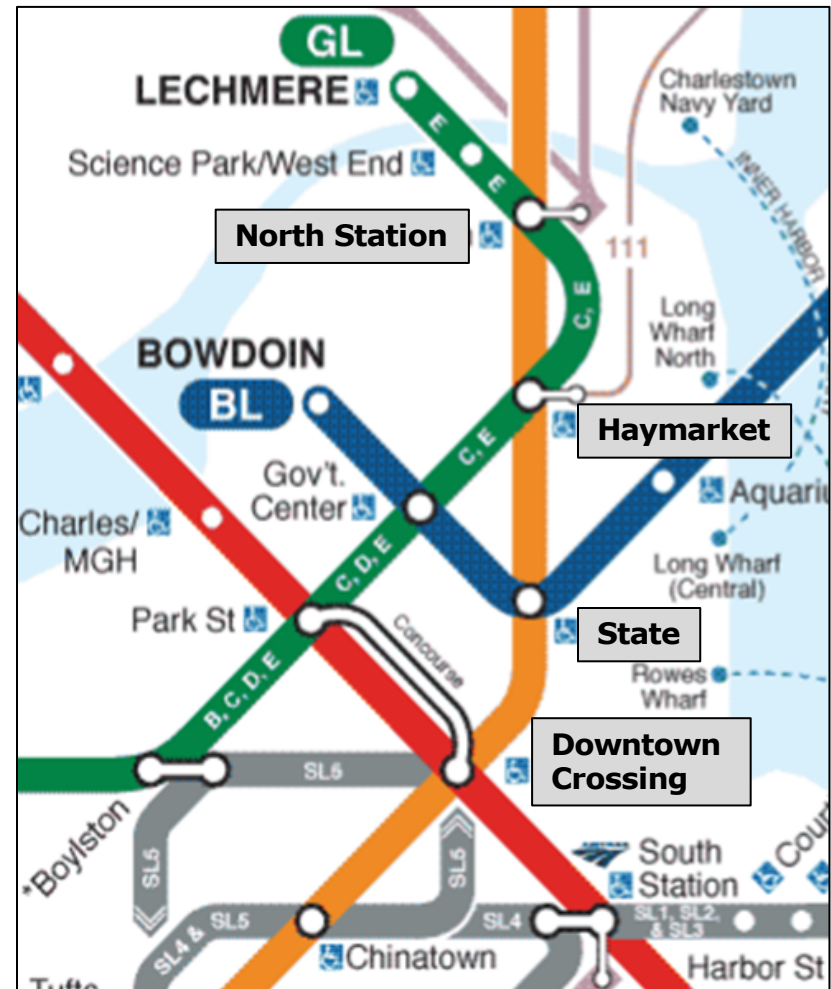
MBTA Contract No. A01CN01: Wayfinding and Station Improvements - Four Stations (Downtown Crossing, State, Haymarket, and North Station)

June 24, 2019



Overview

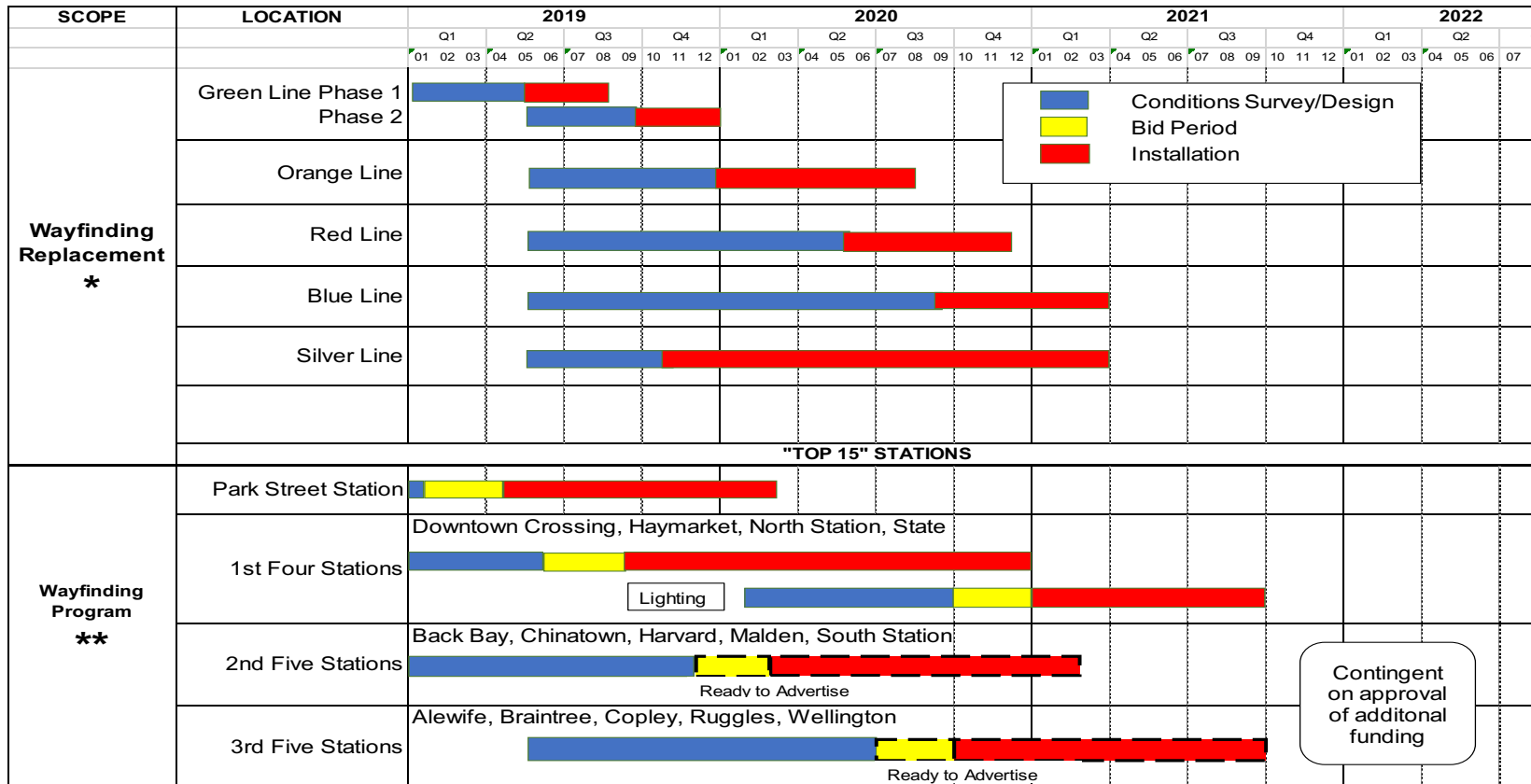
Today's board action will provide approval for the construction of Wayfinding and Station Improvements at Four Stations (Downtown Crossing, State, Haymarket, and North Station). These four stations are dual-line stations and have some of the highest ridership in the MBTA system. The construction duration is 16 months.





Wayfinding Delivery Strategy

Work is advancing as part of an overall strategy to upgrade wayfinding throughout the MBTA system to meet the Authority's reliability and modernization needs.



- * Replacement of existing signs and addition of signs at stations where signs do not currently exist
- ** Also includes Lighting, Painting, Cleaning and Repairs



Project Benefits

- This project will bring the wayfinding in each station to compliance with ADA, Limited English Proficiency (LEP), and new MBTA Wayfinding Standards and Guidelines.
- The proposed cleaning and painting will make the stations visibly cleaner while providing a better experience to our customers.
- This project at these four stations will improve accessibility overall, which will allow our customers to get to their destinations more quickly and safely.
- The 40,000 square feet flooring replacement at North Station will improve a major MBTA hub by providing a new, safer flooring system.



Construction Scope of Work

- The Wayfinding and Station Improvements Scope of Work at Downtown Crossing Station, State Street Station, Haymarket Station, and North Station includes the following:
 - Demolition and replacement of all existing wayfinding signage
 - Preparation and painting of ceilings, soffits, walls, hollow doors, and frames
 - Cleaning of all interior station surfaces comprised of ceilings (including light fixtures, conduits, hung ceilings, fans, security cameras, and wayfinding signage), walls, floors, and track beds
 - Refinishing wood benches
 - Cleaning of artwork including stone benches
 - Miscellaneous repairs to ceilings, walls, and floor finishes



Operations During Construction

- No major operational impacts are anticipated during the construction of the project.
- All stations will be open to the public on weekdays and most weekends.
- Six bypass weekends are planned on the Orange Line platforms at North Station in order to complete the floor replacement work.
- Coordination has been facilitated with Orange Line Operations and Customer Experience.



Construction Procurement

- Project was advertised on May 20, 2019.
- Engineer's Estimate was \$23,815,529
- Bid Opening was on 06/19/2019
- Three (3) Bids were received
 - \$29,688,000 Judlau Contracting, Inc. (Low Bidder)**
 - \$30,611,000 SPS New England, Inc.
 - \$31,000,000 Barletta Heavy Division, Inc.
- Bid analysis has been completed



Request of the Fiscal and Management Control Board

Staff request that the Fiscal and Management Control Board authorize the MBTA General Manager, or his designee, to award and execute MBTA Contract No. A01CN01: Wayfinding and Station Improvements – Four Stations (Downtown Crossing, State Street, Haymarket and, North Station) with Judlau Contracting, Inc. for an amount not to exceed \$29,688,000.