

Red Line Transformation

Construction Project Updates



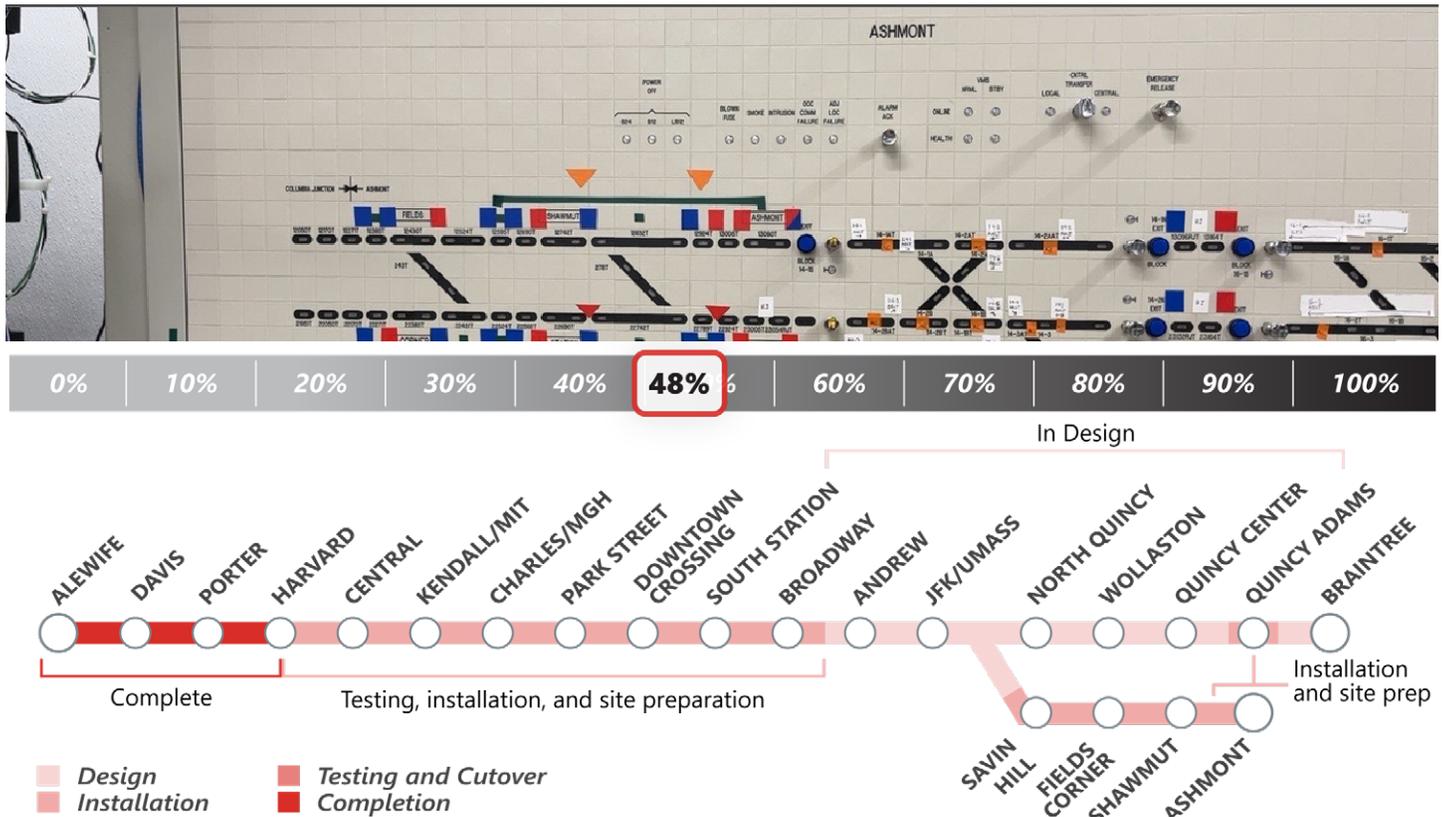
Week in Review and Lookahead

Friday, January 20, 2023

With the first few weeks of 2023 already behind us, the Capital Transformation team is happy to resume our weekly reports to provide the latest updates on our work. Over the holidays we continued advancing our projects in construction and developed new designs to improve our system. **In 2023 we'll be kicking off important new projects and completing upgrades to enhance reliability and accessibility across the MBTA, which will help deliver the level of service our riders deserve**



Signal Upgrades



Signal Upgrade: Increasing capacity, through reducing headways with modernized signals.

- ✓ **This Week** | At Ashmont, conducted cab signal testing and train detection, and removed old legacy wires and cables in the Harvard signal room. At Quincy Adams crews worked on junction boxes and wiring, and conducted point-to-point tests within the signal room. Worked on punch list items and prepared for installation of final locations of racks at Alewife. Continued installing the new JFK/UMass signal house foundation, and replaced LED lights at North Quincy
- **Lookahead** | Crews will continue testing and inspections at Ashmont and Quincy Adams, along with removal of old legacy wires and cables at Harvard, and punch list work will continue at Alewife, together with preparing for final installation of racks. Installation of the new signal house foundation will continue at JFK/UMass

*Schedule subject to change with weather conditions and in accordance with public health directives
Project percentages represent the value of the installed work

Codman Yard Expansion and Improvements



Codman Yard: Upgrade Codman Yard with additional storage capacity, new inspection pit, and safety and security features

- ✓ **This Week** | Crews worked on clearing brush and inspecting ducts ahead of further construction of utility ductbanks
- **Lookahead** | Crews will continue with inspections and clearing of trees and vegetation in preparation for future construction work