Red Line Transformation

Construction Project Updates



Week in Review and Lookahead Friday, January 27, 2023

This week, work progressed on the Red Line Signal Upgrades project, and crews continued preparations for upcoming construction on the Codman Yard Expansion and Improvements Project. Read the latest updates below



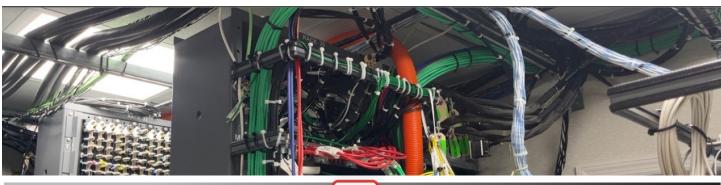
Signal Upgrades

20%

30%

40%





50%

60%

70%

80%

90%

100%

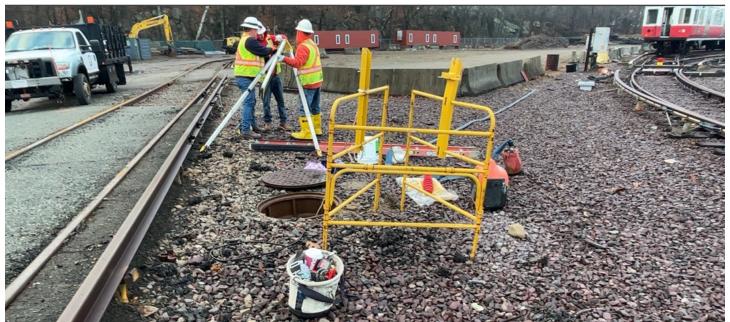
In Design QUINCY CENTER SOUTH STATION MORTHQUINCY CHARLESINGH Testing, Complete Testing, installation, and site preparation installation and site prep Testing and Cutover Design Installation Completion

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

- This Week | At Ashmont, crews installed isolation transformers for new signal equipment. Crews at Quincy Adams conducted energy tests at night and inspection tests during the day. At Alewife, crews worked on punch list items and prepared for installation of final locations of racks. Technicians removed old legacy equipment at Davis and Porter and replaced existing signal lights with LED lights at North Quincy. At Downtown Crossing crews conducted train detection tests
- **Lookahead** | Crews will continue testing and inspections at Ashmont, Quincy Adams, and Downtown Crossing. Removal of old legacy wires and cables will be completed at Davis and Porter. Punchlist work will continue at Alewife, together with preparing for final installation of racks. Replacement of LEDs will be completed at North Quincy and start at Quincy Adams

Codman Yard Expansion and Improvements





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

- ✓ This Week | Workers cleared brush and inspected 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