Red Line Transformation

Construction Project Updates



Week in Review and Lookahead Friday, February 17, 2023

Red Line Transformation crews made progress over the past week in upgrading the Red Line signal system and preparing for construction on the Codman Yard Expansion and Improvements project, and will continue work replacing switches in Cabot Yard



Signal Upgrades





30% 40% 60% 70% 80% 90% 100%

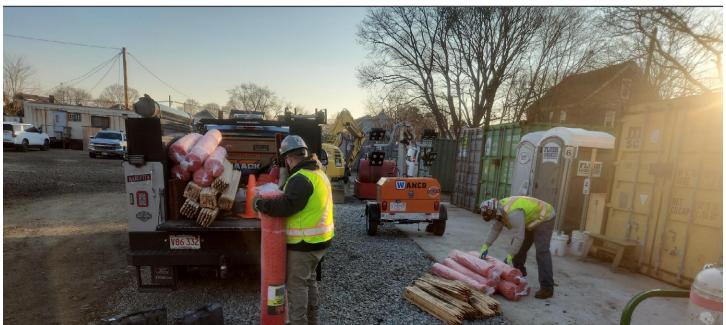
In Design QUINCY CENTER SOUTH STATION MORTHQUINCY CHARLESINGH Testing, Complete Testing, installation, and site preparation installation and site prep Design Testing and Cutover Installation Completion

<u>Signal Upgrades:</u> Increase capacity by reducing headways with modernized signals.

- ✓ **This Week** At Ashmont, crews continued train detection testing at night and simulated track testing during the day. At Quincy Adams, crews continued train detection tests at night and conducted energy checks during the day. At Downtown Crossing, crews performed field modifications and updated hardware in preparation for a March cutover to the new digital signal system
- **Lookahead** | Crews will continue testing and inspections at Ashmont, Quincy Adams, and Downtown Crossing

Codman Yard Expansion and Improvements





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

- ✓ This Week | Crews established perimeter and rodent controls, and also set up temporary field office. Clearing of trees on MBTA property continued
- Lookahead | Crews will continue with job site set up, partial demolition of track, excavation, and grading. More information on the upcoming work over the next two weeks can be found on the Codman Yard Construction Update flyer