

Red Line Transformation

Construction Project Updates



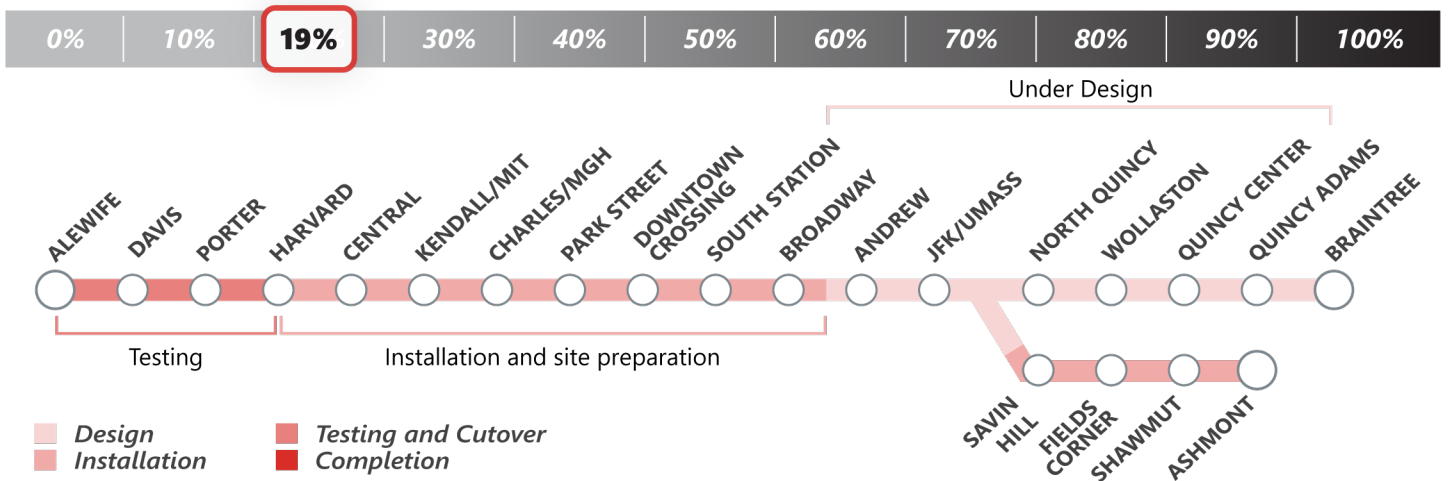
Week in Review and Lookahead

Friday, February 4, 2022

Thanks to the MBTA teams who worked around the clock to maintain service during last weekend's winter storm. Thanks also to our riders for their understanding as we dealt with the influx of snow! With the storm behind us, work has resumed on the [Red Line Transformation \(RLT\)](#) Program's projects.



Signal Upgrade



[Signal Upgrade](#): Increasing capacity, through reducing headways with modernized signals.

- ✓ **This Week** | Crews assessed facilities on the south lines, and tested signal system replacement from Davis and Harvard to Alewife, including the use of test trains
- **Lookahead** | Ongoing facility assessment of south lines, and signal system replacement testing from Harvard to Alewife with test trains

Cabot Yard and Maintenance Facility Updates



32,500 Feet of Track



35%
Completed

50 Units of Special Track



34%
Completed

Traction Power & Signals



32%
Completed

Cabot Yard: Upgrade the Yard to increase service capacity, replace outdated infrastructure, and enhance safety.

- ✓ **This Week** | Crews conducted snow clearing to ensure continuity of operations in the yard, and prepared for more inclement weather this weekend
- **Lookahead** | Site cleanup and snow clearing; planning for future trackwork in the yard after the winter season

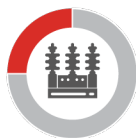


Building Upgrade



30%
Completed

Power Substation



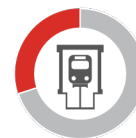
25%
Completed

Car Wash



20%
Completed

Maintenance Bays



30%
Completed

Cabot Maintenance Facility: Modernize the Vehicle Maintenance Facility to improve vehicle maintenance; reducing rider wait times, provide cleaner cars, and deliver safer operations.

- ✓ **This Week** | Snow clearing to ensure continuity of operations and maintenance at the facility
- **Lookahead** | Crews will install permanent compressors to provide air for vehicle maintenance