

Red Line Transformation

Construction Project Updates



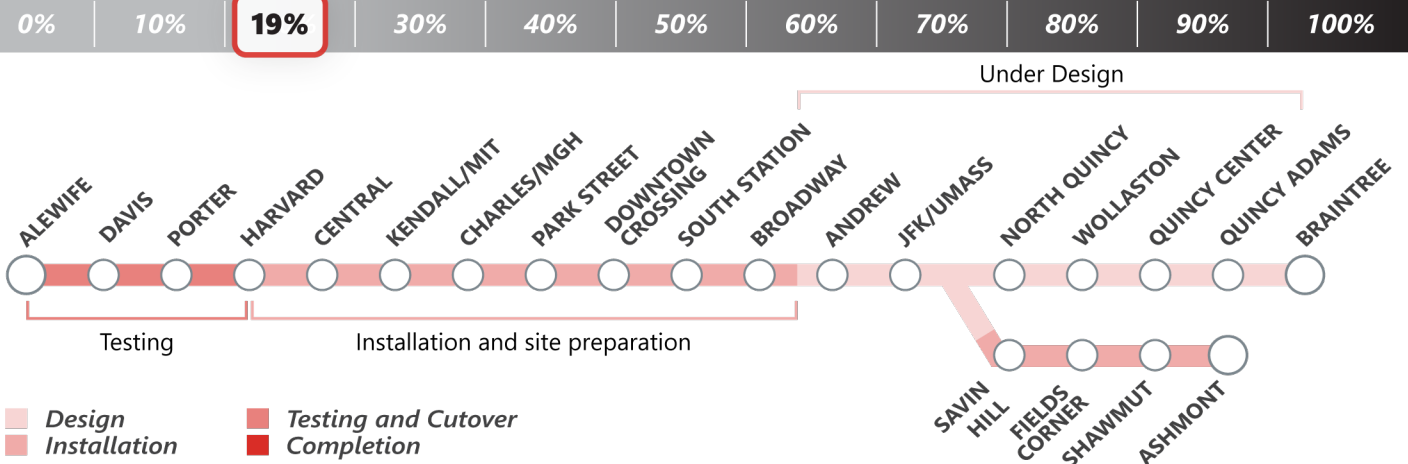
Week in Review and Lookahead

Friday, January 14, 2022

The Red Line Transformation team is pleased to resume providing updates on Red Line construction projects in this new year. Progress continues to be made at Cabot Yard and Maintenance Facility, and on our Signal Upgrades Project. Work is also progressing on the new Red Line fleet - [click here to see a video of the new Red Line pilot vehicle in service!](#)



Signal Upgrade



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

- ✓ **This Week** | Continued signal system replacement testing from Harvard to Alewife
- **Lookahead** | Carry on with testing, focusing on signal houses between Harvard and Alewife, as well as wayside testing of the Harvard crossover

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Cabot Yard: Upgrade the Yard to increase service capacity, replace outdated infrastructure, and enhance safety.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** | Continued trackwork, signal installation and traction power infrastructure for maintenance facility approach tracks. Continue traction power substation work
- **Lookahead** | Complete grouting of apron tracks to maintenance facility. Continue traction power substation work. Commence preparation work for assembly of special trackwork for next phase of yard and approach track reconstruction

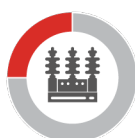


Building Upgrade



30% Completed

Power Substation



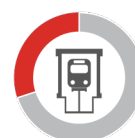
25% Completed

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** | Continue electrical, mechanical, (E&M) and architectural finishes for Parts and Storage Building. Commence preparation for switch of zones in the vehicle maintenance facility (VMF)
- **Lookahead** | Proceed with electrical, mechanical, and architectural finishes for Parts and Storage Building and preparation for switch of zones in the VMF