## **Red Line Transformation**

**Construction Project Updates** 



## Week in Review and Lookahead Friday, February 25, 2022

As we approach the end of February, work continues on our Signal Upgrades Project under the **Red Line Transformation (RLT) Program**. Read more about project progress below



70%

## Signal Upgrade



Testing Installation and site preparation

Under Design

Testing and Cutover
Completion

Under Design

Under Desig

<u>Signal Upgrade:</u> Increasing capacity, through reducing headways with modernized signals.

40%

- ✓ **This Week** | Completed signal infrastructure installation at Harvard. Continued signal system replacement testing Harvard to Alewife, manufacture and factory testing of equipment for Park St and Downtown Crossing, signal power installation at Central, and facility assessment along the south lines. Commenced signal infrastructure installation at Porter and Central
- **Lookahead** | Signal system infrastructure testing from Harvard to Alewife, signal power installation at Central, and manufacture and factory testing of equipment for Park St and Downtown Crossing. Commence signal infrastructure installation at Ashmont

90%

100%

## **Cabot Yard and Maintenance Facility Updates**





0% 10% 20% 30<mark>34%</mark> 40% 50% 60% 70% 80% 90% 100%

32,500 Feet of Track



50 Units of Special Track



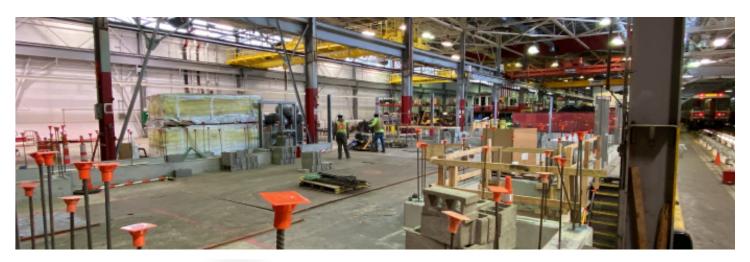
**34%** Completed

**Traction Power & Signals** 



**32%** Completed

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 Upgrade the Yard to increase service capacity, replace outdated infrastructure, and enhance safety.



0% | 10% | 20% | 30% | 40% | 50% | 60% | 70% | 80% | 90% | 100%

**Building Upgrade** 



**30%** Completed

**Power Substation** 



**25%** Completed Car Wash



**20%** Completed **Maintenance Bays** 



**30%**Completed

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