## **Red Line Transformation**

**Construction Project Updates** 



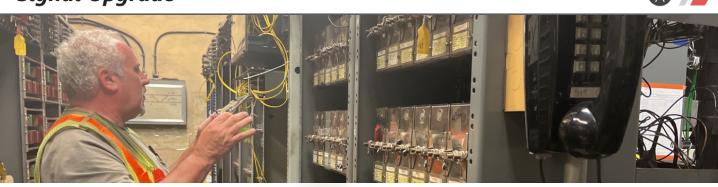
## Week in Review and Lookahead Friday, August 26, 2022

Progress continues on **Red Line Transformation** projects in design and construction. Read below to learn about our latest updates

30%



## Signal Upgrade



60%

70%

80%

90%

100%

46%

Complete

Installation

Testing and Cutover
Completion

Under Design

Un

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

- ✓ **This Week |** Crews completed power upgrades at Downtown Crossing this week. Crews are removing old signals equipment and wiring from the signals room at Alewife. Crews are installing new signal cable at the new signal house at Ashmont station
- Lookahead | Crews will be installing new electrical components at Quincy Adams

## **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



**35%**Completed

50 Units of Special Track

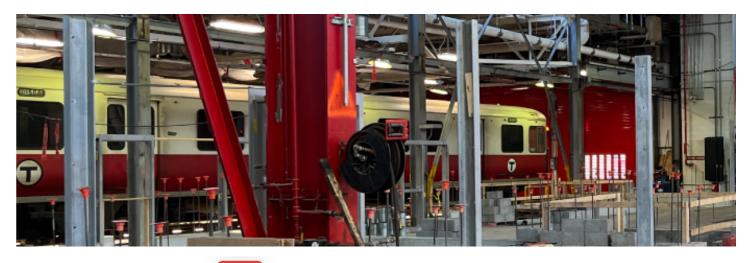


34% Completed **Traction Power & Signals** 



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 Upgrade the Yard to increase service capacity, replace outdated infrastructure, and enhance safety.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