

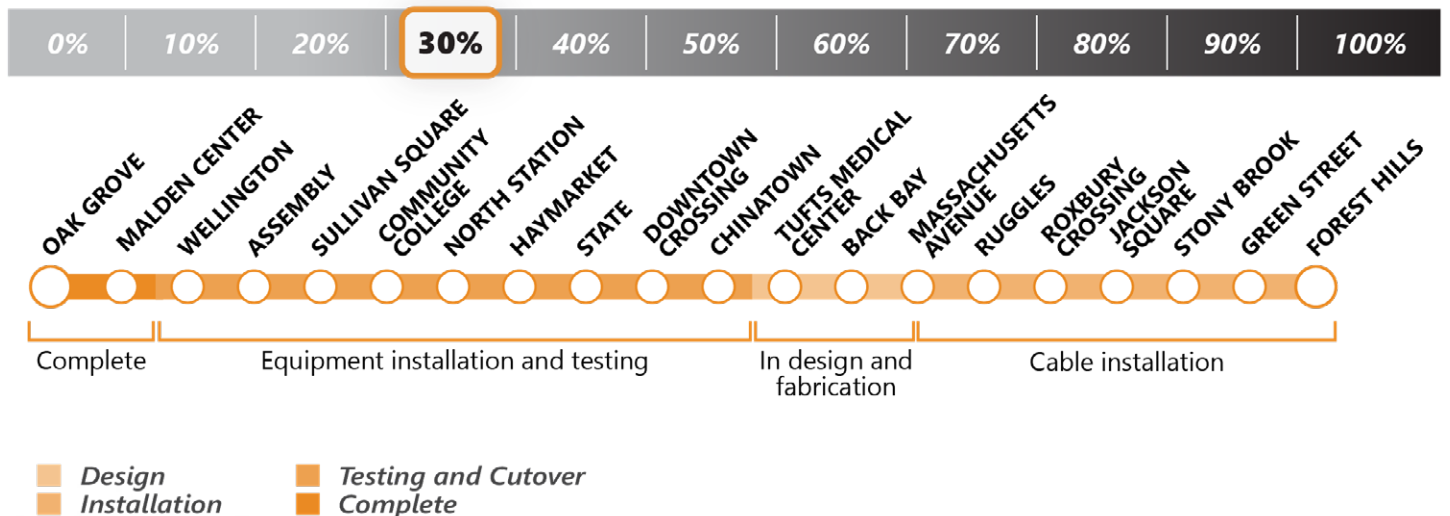
Week in Review and Lookahead

Friday, April 21, 2023

Work continued this week on Orange Line Transformation projects. Read below for the latest updates on projects to upgrade the Orange Line system



Signal Upgrades



Orange Line Signals: Increase safety and reliability with modernized signals

- ✓ **This Week** | At Wellington North and Wellington South, crews conducted switch testing and bond sweep testing, worked on wiring connections in the signal bungalow, and also installed new racks, wires, and cables in the signal houses. At North Station and Chinatown, crews installed new racks, wires, and cables in the temporary signal house
- **Lookahead** | Crews will continue testing and installing racks, wires, and cables at various locations and preparing for signal cutovers and diversions

*Schedule subject to change with weather conditions and in accordance with public health directives
Project percentages represent the value of the installed work

Wellington Yard and Maintenance Facility Updates



21,895 Feet of Track



99%
Completed

69 Units of Special Track



99%
Completed

Traction Power & Signals



95%
Completed

Wellington Yard: Upgrade Wellington Yard to increase service capacity, replace outdated infrastructure, and enhance safety

- ✓ **This Week** | High mast light poles erection planned for April 22 has been cancelled. Crews continued with punch list work and general clean-up
- **Lookahead** | Crews will continue working on punch list items and clean-up

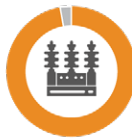


Building Upgrade



90%
Completed

Power Substation



97%
Completed

Train Wash



90%
Completed

Maintenance Bays

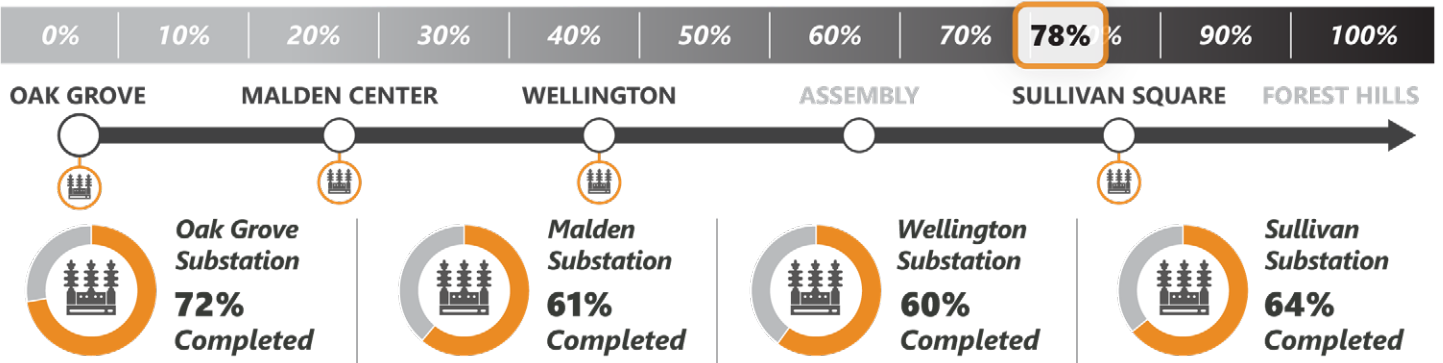


75%
Completed

Wellington Maintenance Facility: Modernize the Vehicle Maintenance Facility to improve vehicle maintenance, reduce downtime and customer wait times, provide cleaner trains, and deliver safer operation

- ✓ **This Week** | Crews continued working at track 19 and track 20. Electricians worked on the HVAC system
- **Lookahead** | Electricians will continue working on the fire alarm, security systems and HVAC system. Crews will continue working on track 19 and 20

Traction Power Substations



Traction Power Substations: Modernize the third rail power supply to reduce the risk of service disruptions; develop a power system capable of supporting additional Orange Line service

- ✓ **This Week** | At Oak Grove, crews continued installing cable connections to the transformer. At Sullivan, crews conducted point-to-point tests
- **Lookahead** | Crews will continue performing cable connections on the new equipment

Rail Fastener Replacement



Tufts Curve: Northbound Side (65 fasteners) OAK GROVE



Tufts Curve: Southbound Side (90 fasteners) FOREST HILLS



- ✓ **This Week** | Crews installed the remaining new rail fasteners on the southbound side of Tufts Curve and began final punch list and clean-up work
- **Lookahead** | Workers will complete punch list and clean-up work, and prepare to demobilize from the site

*Schedule subject to change with weather conditions and in accordance with public health directives
Project percentages represent the value of the installed work