

Orange Line Transformation

Construction Project Updates



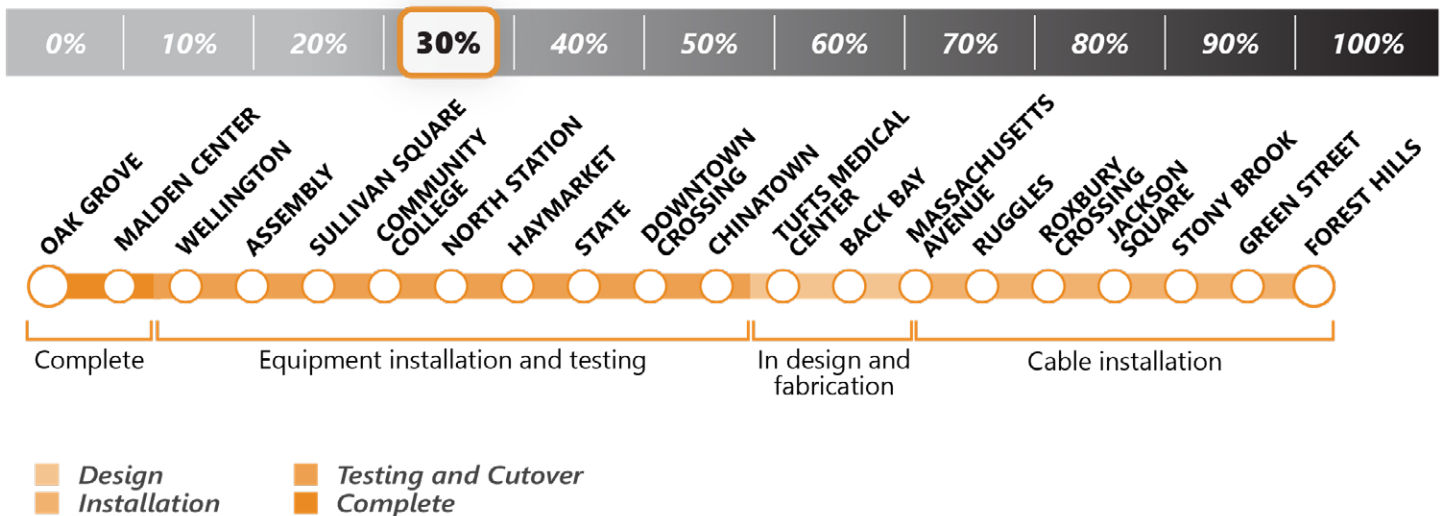
Week in Review and Lookahead

Friday, May 12, 2023

Orange Line trains will bypass Haymarket Station in both directions for the next two weekends, May 13 - 14 and 20 - 21, to allow for work on the Government Center Garage demolition. An accessible shuttle will be available upon demand



Signal Upgrades



Orange Line Signals: Increase safety and reliability with modernized signals

- ✓ **This Week |** Work is currently on hold until further notice due to prioritization of other work and MBTA Right-of-Way access constraints

*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Wellington Yard: Upgrade Wellington Yard to increase service capacity, replace outdated infrastructure, and enhance safety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** | Crews continued with punch list work and general clean-up of the yard
- **Lookahead** | Crews will continue working on punch list items and clean-up

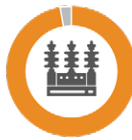


Building Upgrade



90%
Completed

Power Substation



97%
Completed

Train Wash



90%
Completed

Maintenance Bays

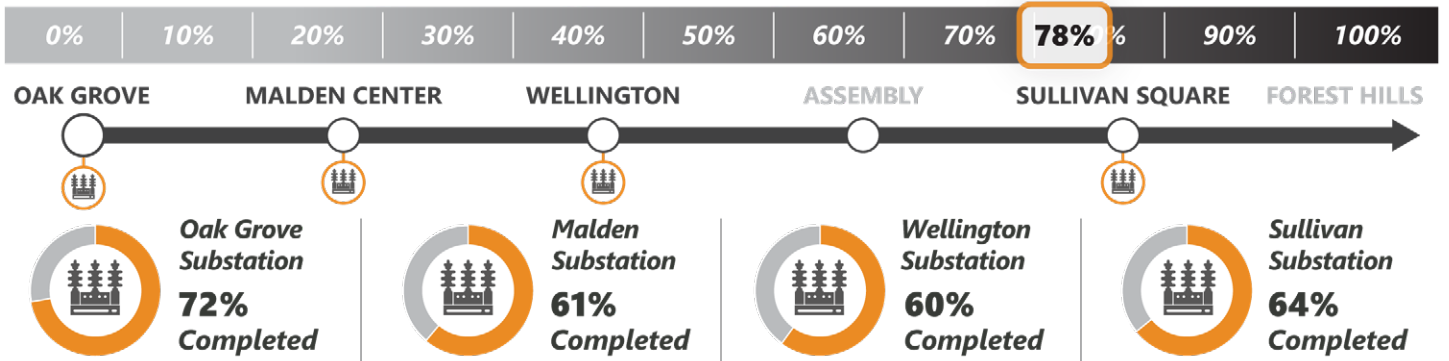


75%
Completed

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 drilled and installed plates at track 19 and continued with the installation of fall protection at the track 11 roof access catwalk. Additionally, crews installed drywall in the communication rooms
- **Lookahead** | Crews will continue working on tracks 19 and 11

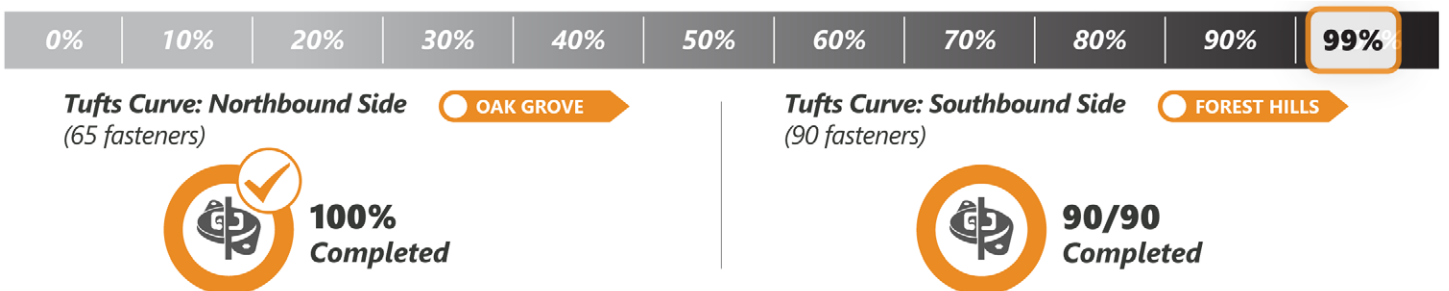
Traction Power Substations



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 running control power cables to switchgear and tested cable connections to the transformer. At Sullivan, crews conducted point-to-point tests
- **Lookahead** | Crews will continue performing cable connections and testing the new equipment

Rail Fastener Replacement



- ✓ **This Week** | Punch list work continued for the new rail fasteners installed at Tufts Curve
- **Lookahead** | Crews will continue working on punch list items and prepare for final site walk

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Project percentages represent the value of the installed work