

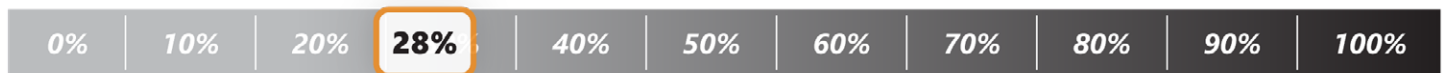
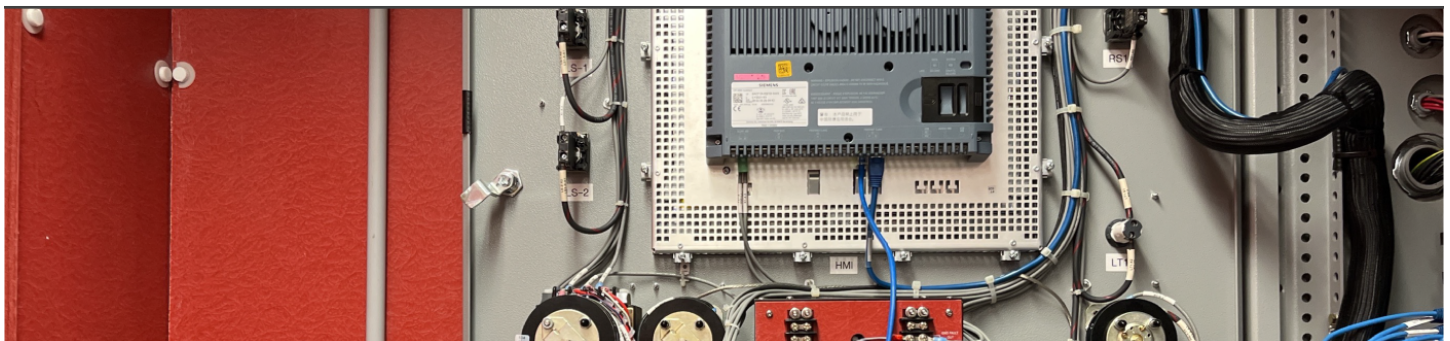
## Week in Review and Lookahead

### Friday, January 27, 2023

Work continued this week on Orange Line projects in construction, with advances in Signal Upgrades, Wellington Yard and Vehicle Maintenance Facility Updates, and improvements to the Traction Power Substations. This weekend, [shuttles will replace Orange Line service between North Station and Ruggles](#) for work on the Government Center Garage demolition as well as replacement of rail fasteners



### Signal Upgrades



Orange Line Signals: Increase capacity, through reducing headways with modernized signals

- ✓ **This Week** | At Wellington, crews continued with the installation of new signal racks, wires, and cables at the temporary signal house in the north yard. At Sullivan Square, crews conducted track circuit testing
- **Lookahead** | Crews will complete the installation of testing equipment and components at Wellington north yard

# 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Wellington Yard: Upgrade Wellington Yard to increase service capacity, replace outdated infrastructure, and enhance safety.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 worked on north circuit breaker house power cut over
- **Lookahead** | Crews will continue to work in preparation of the north yard power cutover, and electricians will continue with miscellaneous installations and punch list work

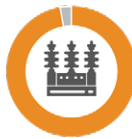


Building Upgrade



**90%**  
Completed

Power Substation



**97%**  
Completed

Train Wash



**90%**  
Completed

Maintenance Bays

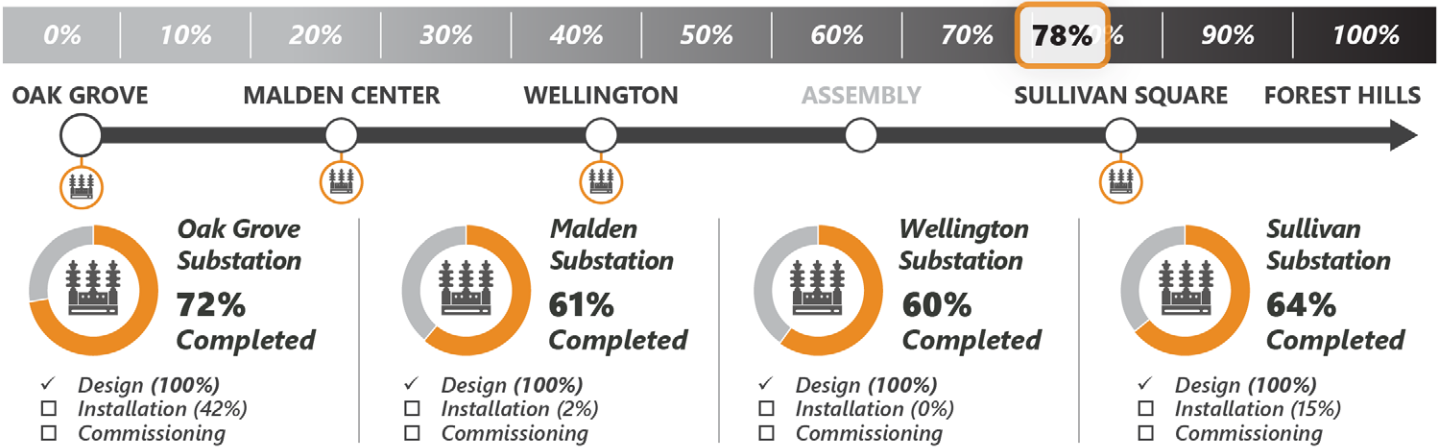


**75%**  
Completed

Wellington Maintenance Facility: Modernize the Vehicle Maintenance Facility to improve vehicle maintenance; reducing customer wait times, providing cleaner cars, and delivering safer operations.

- ✓ **This Week** | Crews installed rail at track 18, worked on infrared at track 19, pulled cables at track 20, and put together an inventory stock list of material to be returned to the MBTA
- **Lookahead** | Crews will continue to install rail at track 18

# 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 cored holes for the installation of the anchors on the dialectic epoxy floor. At Sullivan, crews tested communications from Direct Current mobile trailer to High Street
- **Lookahead** | Crews will continue drilling and installing anchors for the dialectic epoxy floor