Orange Line TransformationConstruction Project Updates



Week in Review and Lookahead Friday, September 8, 2023

Progress continued this week on upgrades to the Orange Line's traction power system and Wellington Vehicle Maintenance Facility. Check the <u>alerts page</u> to stay up to date on changes to Orange Line service.



Wellington Maintenance Facility Updates





Building Upgrade



92%Completed

Power Substation



98% Completed Train Wash



92% Completed **Maintenance Bays**



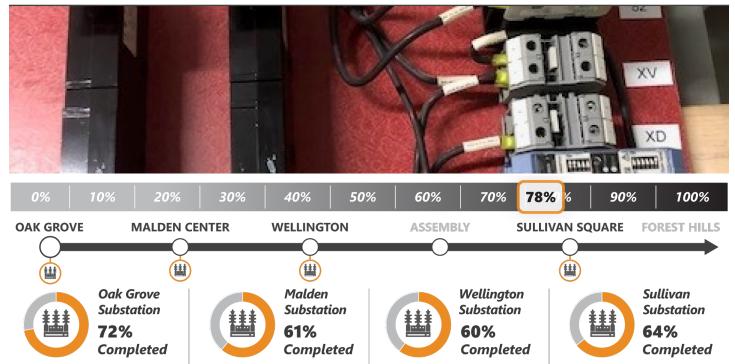
80%Completed

<u>Wellington Maintenance Facility:</u> Modernize the Vehicle Maintenance Facility to improve vehicle maintenance, reduce downtime and customer wait times, provide cleaner trains, and deliver safer operations

- ✓ **This Week** | On tracks 12, 13, and 17 crews tested and balanced the heating and ventilation systems. On track 19, crews relocated auxiliary power reels
- Lookahead | Crews will start floor drain repair on track 12, and continue with heat and ventilation commissioning

Traction Power Substations





<u>Traction Power Substations:</u> 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 changed the support racks on AC duct banks, relocated DC equipment, and finished testing new settings on AC relays
- **Lookahead** | At Oak Grove, crews will change out AC duct bank support hangers, and relocate components within the DC switchgear. Work will start at Sullivan Square, with installation of new feeder cables to the substation