Orange Line Transformation Construction Project Updates

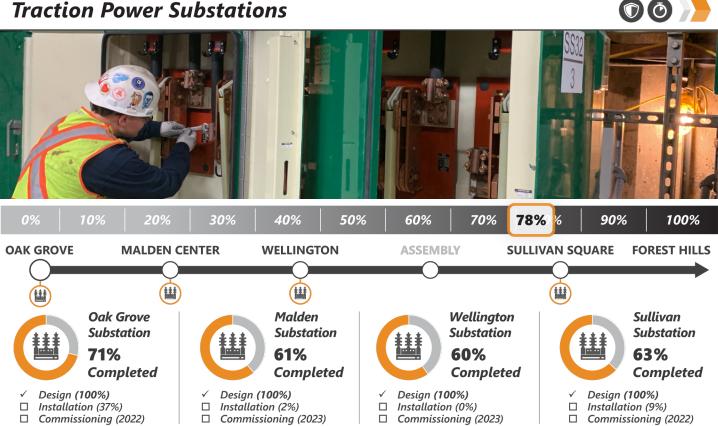


Week in Review and Lookahead Friday, January 28, 2022

As January comes to a close, work for the Orange Line Transformation (OLT) Program continues to advance. We are continuing to upgrade the Wellington Yard and Maintenance Facility and the Traction Power Substations.



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 | Installed DC cables at the Sullivan substation and conducted SCADA programming at the Oak Grove substation
- **Lookahead** | Start SCADA testing at the Oak Grove substation.

Wellington Yard and Maintenance Facility Updates





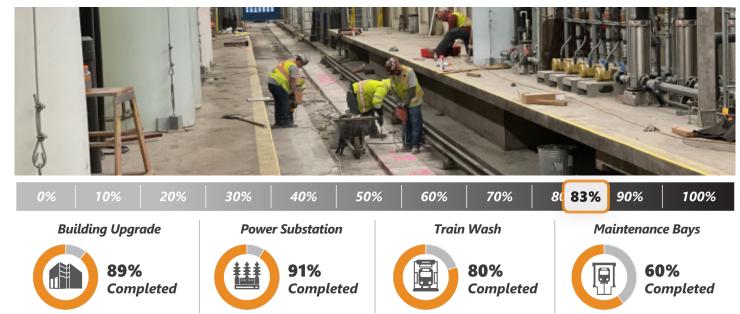
 0%
 10%
 20%
 30%
 40%
 50%
 60%
 70%
 81%
 90%
 100%

 21,895 Feet of Track
 69 Units of Special Track
 Traction Power & Signals

 82%
 80%
 Completed
 Completed
 81%
 Completed

<u>Wellington Yard:</u> Upgrade Wellington Yard to increase service capacity, replace outdated infrastructure, and enhance safety.

- ✓ **This Week** | Ongoing signal testing and integration in the northern portion of the yard. Commenced demo of track, signal, and traction power infrastructure for the next phase of storage track reconstruction
- Lookahead | Continue next phase of storage track, signal, and traction power reconstruction



<u>Wellington Maintenance Facility:</u> Modernize the Vehicle Maintenance Facility to improve vehicle maintenance; reducing customer wait times, provide cleaner cars, and deliver safer operations.

- ✓ **This Week** | Progressed reconstruction of interior maintenance track supporting structures to accommodate new Orange Line vehicles, as well as electrical, plumbing, mechanical, and architectural finishes
- **Lookahead** | Crews will continue to make electrical, plumbing, mechanical, and architectural upgrades to the Vehicle Maintenance Facility, while reconstructing interior maintenance track supporting structures to accommodate new Orange Line vehicles