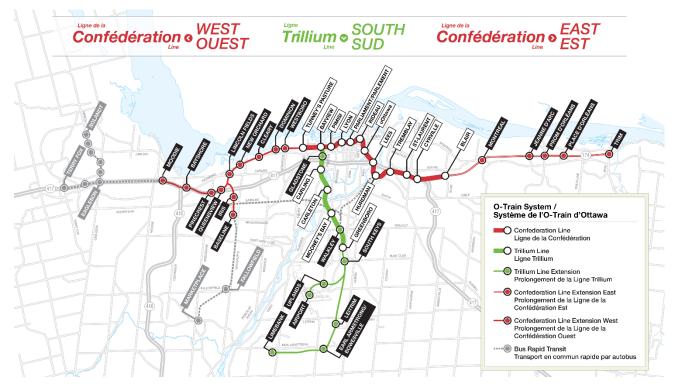


Stage 2 LRT Project Update

November 11, 2019 to November 24, 2019

Overall

Preparatory activities (borehole drilling, site office mobilization, pre-construction surveys, site preparations and tree clearing, etc.) are currently underway on each O-Train extension.



O-Train Trillium Line South Extension

- Walkley Maintenance and Storage Facility (MSF)
 - In coordination with OC Transpo Rail Operations, preparatory works such as surveying, clean up, trackwork and fencing have been completed at the future site of the new Walkley Yard MSF.
 - Foundation excavation and helical pile driving are underway. Helical pile driving is a ground anchoring system used for constructing foundations. Similar to a screw being drilled into a piece of wood, helical piles are run into the ground spirally creating an anchor to support the foundation.





Pictured Above: Helical pile driving is underway at the future Walkley MSF.

- Airport Link
 - Earthworks, culvert installation, and embankment construction are ongoing.
 - Crane pad installation is underway in preparation for guideway construction.
- Uplands Drive Rail Bridge
 - Caisson drilling is complete.
 - East column construction is underway.
- Airport Parkway Rail Bridge
 - Caisson drilling is currently underway on the west side of the Airport Parkway Rail Bridge.



Pictured Above: Caisson drilling on the west side of the Airport Parkway.

 Crews have commenced preparatory activities at the future Bowesville Road Rail Bridge.



• Earthworks, grading and tree clearing are ongoing between Leitrim Road Limebank Road.

O-Train Confederation Line East Extension

- Tree and vegetation removal
 - Tree clearing is underway on both the north and south sides of the 174 between Blair Road and Trim Road.
 - Clearing activities are approximately 70% complete.
- OR174/Montreal Road Interchange Reconfiguration
 - Crews are reconfiguring the Montreal Road/OR 174 ramps in preparation for bridge construction. The new ramps are anticipated to open the week of November 18.
 - Installation of a shoring system (reinforcing safety wall) for protection of excavation work at the Montreal/OR 174 Interchange is anticipated to begin in the coming weeks.



Pictured Above: Crews pave the new OR 174 eastbound offramp at the Montreal Road Interchange.

- OR 174 Reconfiguration Preparatory Activities
 - Crews are currently installing temporary barriers on the south side of eastbound OR 174, slightly east of the existing transitway bridge.
 - Crews will be excavating and removing old road material, hauling in material for the new road.
 - In order to keep daily traffic along OR 174 moving during peak hours, some of this work will occur during overnight hours through to December 2019.
- OR 174 (Jeanne D'Arc to Place D'Orleans) One-Night Eastbound Closure
 - A section of Ottawa Road (OR) 174 eastbound will be closed on Saturday November 23 at 10 PM to Sunday November 24, early afternoon.
 - Crews will be removing overhead signage requiring eastbound motorists to detour off OR 174 starting at Jeanne D'Arc, travel south to St. Joseph Boulevard, continue east on Jeanne D'Arc and return to OR 174 east of Tenth Line Road.



- Hydro One Raising Work along OR 174 near Trim Station
 - Hydro One is replacing three hydro poles near Trim Station in order to accommodate the future construction activities.
 - o Work is ongoing and anticipated to be completed in December.



Pictured Above: Hydro One relocates hydro poles at Trim Road.

O-Train Confederation Line West Extension

- Tree and vegetation removal
 - Clearing is currently underway at the following locations:
 - Baseline and Iris Station
 - Pinecrest and Queensview Station
 - Byron Linear Park (between McEwen and Cleary Avenue)
 - Clearing is planned for the following locations pending permits and approvals):
 - Moodie Light Maintenance and Storage Facility (LMSF)
 - Bayshore Station
 - Connaught Avenue and Southwest Transitway
 - Lincoln Fields Station
 - Sir John A. Macdonald Parkway
- Sir John A. Macdonald Parkway (SJAM) Cut and Cover Tunnel Preparatory Works
 - SJAM is shifting north to accommodate the space required to construct a cut-and-cover tunnel between Dominion Station and Cleary Avenue.
 - Off-peak lane reductions may occur between Dominion Avenue and Cleary Avenue, although bidirectional traffic will always be maintained.
 - Crews have completed paving tie-ins that connect new sections with existing asphalt.
 - Line painting is currently underway with the new westbound lanes are anticipated to open the week of November 18.





Pictured above: Crews have completed tie-in paving on the SJAM westbound lanes.



Pictured above: Line painting is underway on the SJAM westbound lanes.

- Woodroffe Pond Preparatory Works
 - o Fence installation and tree clearing began week of November 11
 - o Multi-Use Pathway construction is scheduled for the end November
 - Excavation of Woodroffe Pond will begin when the Environmental Compliance Approval permit is received.
- West site office and day-to-day yard set up (Baseline Road and Navaho Drive)
 - Final installation efforts are underway. Occupation is anticipated to take place in late November.
 - This site will be used for the coordination of Confederation Line West construction activities.



Communications and Stakeholder Relations

New tools have been established for stakeholders to stay up to date on the Stage 2 LRT project. The main source of information for the project will be Ottawa.ca/Stage2, where stakeholders can now access the following:

- New Stage 2 LRT interactive map
- New Stage 2 LRT newsletter
- Station descriptions and renderings
- Factsheets and other helpful resources

The project's website will transition to Ottawa.ca in late-November. Stakeholders can continue to direct inquiries to the Stage 2 LRT project's email account, Stage2@ottawa.ca.