





TBM Update: Elsie arriving at Oak-VGH Station, Phyllis preparing to depart

October 27, 2023

The Broadway Subway Project Corporation (BSPC) is in your neighbourhood. Tunnel boring machine (TBM) Elsie will be arriving at the future Oak-VGH Station shortly. She will undergo scheduled maintenance before continuing towards South Granville Station. TBM Phyllis arrived at Oak-VGH on October 12 and is preparing to launch in the coming weeks.

Timing

- Tunneling activities take place 24/7.
- Hours of work may vary for other activities at the six station sites, for details visit our Current Work page.

What to Expect

- Temporary vibration and some sound may be noticeable at the surface, similar to when large equipment is operating in the area.
- Noise related to boring activities will be intermittent as the TBM bores and then assembles tunnel rings in an alternating pattern.
- The TBMs can move up to 18 metres per day.
- Short-term elevated noise when the TBM arrives at the Oak-VGH station area.
- Short-term elevated noise when the temporary rings are disassembled once the TBM departs the Oak-VGH station area.

To prepare for tunneling, crews performed extensive geotechnical work to understand the ground conditions. In addition, ground conditions are monitored with real-time data during tunneling activities.

You can stay updated about the Broadway Subway Project construction activities by signing up here to receive notifications and newsletters.

Thank you for your patience

We know that construction can be disruptive, and we are working hard to minimize impacts in your neighbourhood. Thank you for your continued patience while we build this important transportation infrastructure project.

Please note, this information is current at the time of sending, however schedules are subject to change. For the most current details, *visit* <u>www.broadwaysubway.ca</u>.





