





# TBM Update: Phyllis to depart for South Granville Station while Elsie undergoes maintenance at Oak-VGH

### November 15, 2023

The Broadway Subway Project Corporation (BSPC) is in your neighbourhood. Tunnel boring machine (TBM) Phyllis will be departing from the future Oak-VGH Station towards the future South Granville Station shortly. TBM Elsie arrived at Oak-VGH on October 28 and is undergoing scheduled maintenance before continuing towards the South Granville Station.

## 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 when tunneling between stations, 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 to 20 metres per day.
- Short-term elevated noise when the TBM arrives at the future South Granville 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 <a href="here">here</a> 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>.





