

## TBM Update: Elsie is arriving at South Granville Station while Phyllis is departing for the future Arbutus Station

February 7, 2024

The Broadway Subway Project Corporation (BSPC) is in your neighbourhood extending the Millennium Line from VCC-Clark Station to Arbutus Street. The tunnel boring machine (TBM) Elsie will be arriving at the future South Granville Station soon. With planned maintenance now complete, TBM Phyllis has just restarted her journey from South Granville towards the future Arbutus Station. Elsie and Phyllis began their journey at the future Great Northern Way-Emily Carr Station in late 2022 and both will complete their journey to Cypress Street this spring.

### 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 South Granville station area.
- Short-term elevated noise when the temporary rings are disassembled once the TBM departs the South Granville 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 [www.broadwaysubway.ca](http://www.broadwaysubway.ca).

### Contact the Project



24/7 Construction  
Information Line  
1-844-815-6114



Project Information  
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