

## Geophysical survey investigations at the future Oak-VGH station (W. Broadway and Heather St.) – Night Work

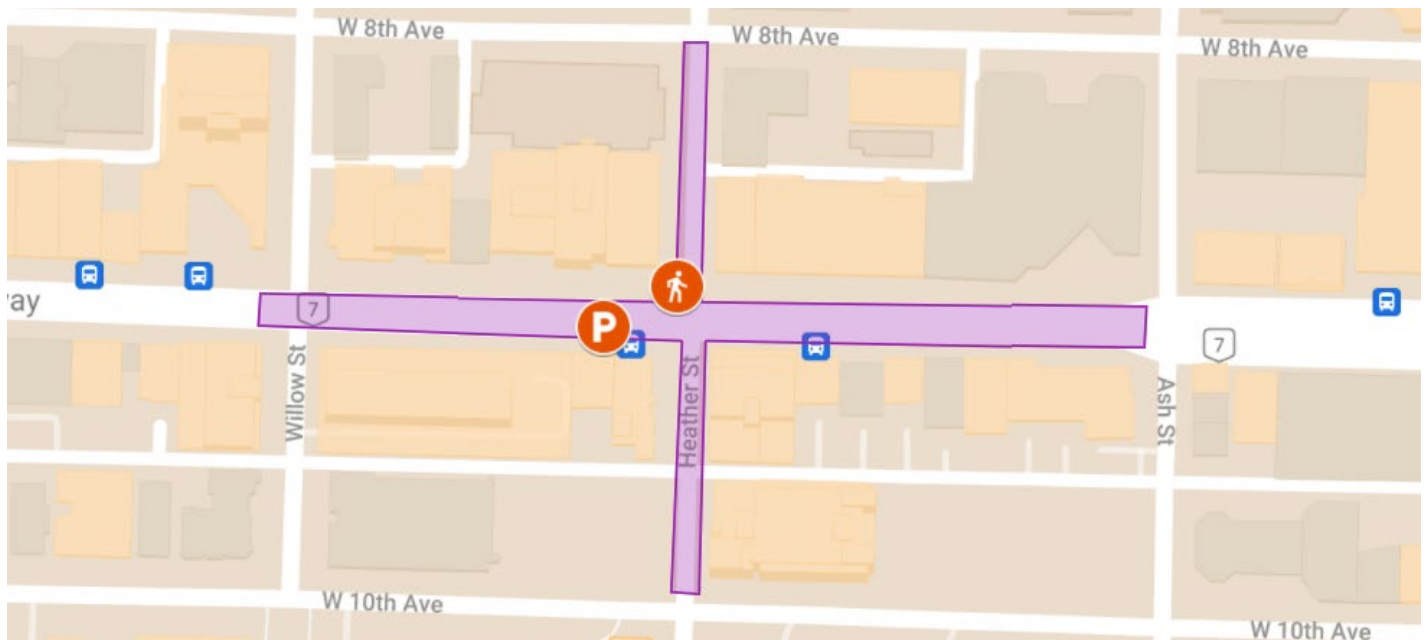
June 14, 2021

The Broadway Subway Project Corporation (BSPC) will be conducting geophysical surveys in your neighbourhood to collect data that will inform planning and safety measures for future construction activities. Work will take place on W. Broadway (between Willow St. and Ash St.) and on Heather St. at W. Broadway as shown in the map below.

The work will involve installing specialized equipment along conductor cables that are laid out on the ground with multiple test locations. Due to the sensitivity of equipment to noise, this work will be carried out at night, when there is less traffic and movement through the area.

Force will then be administered at each test location along the cable, which will create intermittent thump or clunking sounds. The energy from the impact will be measured for seismic data on soil conditions. Resulting data will confirm the consistency of the ground, which will inform the planning of future tunnelling work and station construction.

People nearby can expect to hear thump or clunk sounds intermittently for about six hours between 10 pm and 6 am. The noise levels from this work will be monitored to ensure it is within allowable City limits.



### Contact the Project



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



Project Information  
[broadwaysubway.ca](http://broadwaysubway.ca)  
[broadwaysubway@gov.bc.ca](mailto:broadwaysubway@gov.bc.ca)



Work on the Project  
[bcib.ca](http://bcib.ca)  
[info@bcib.ca](mailto:info@bcib.ca)

## What to Expect



### Timing

- As early as June 15, 2021 (for 2 to 3 nights)



### Hours of Work

- 10 p.m. to 6 a.m. Monday to Saturday
- *\*Schedules can change without notice.*



### Traffic

- For most of the work, a minimum of two lanes in each direction will be maintained on W. Broadway (between Ash St. and Willow St.). For one night shift only, one lane in each direction will be maintained on W. Broadway at Heather St.
- One lane each way will be maintained on Heather St. during the work on that street.
- Heather St. will be unavailable to through traffic during the work on W. Broadway.



### Impacts/Interruptions

- Access for residents and businesses will be maintained.
- Thump or clunk sounds intermittently during the work.
- There will be some temporary sidewalk closures at the corner of Heather and W. Broadway and on Heather St.
- Crosswalks will be maintained.
- Flaggers will assist pedestrians and cyclists through the work area.
- Street parking will be unavailable on both sides of W. Broadway (Willow St. to Ash St.)
- Street parking will be unavailable on Heather St. from 8<sup>th</sup> Ave. to 10<sup>th</sup> Ave.
- Westbound transit stops at Heather St. will be temporarily relocated. Transit users are asked to check TransLink's [Trip Planner](#) for updated stops location ahead of their trip.

We know that construction can be disruptive, and we are working hard to minimize impacts in your neighbourhood and on your property. We will continue to keep you informed in advance of any local work now and in the future to help you plan accordingly. Thank you in advance for your patience.

Updates will be provided at [broadwaysubway.ca/construction](https://broadwaysubway.ca/construction), and the location of the work can be viewed on a map at: [broadwaysubway.ca/construction/maps/](https://broadwaysubway.ca/construction/maps/). Updates will also be emailed to local registered contacts, and additional notification will be provided where possible. Please note, construction schedules can change on short notice.

Broadway Subway Project Corporation is committed to safety and COVID-19 Protocols while construction activities are underway, and continues to follow the latest guidance from the Provincial Health Officer and WorkSafeBC

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