

Geotechnical Investigation Work in New Westminster

April to July 2020

As part of the ongoing work to replace the aging Pattullo Bridge, Fraser Crossing Partners, the contractor who will build the new bridge, will undertake some geotechnical investigations to inform plans for bridge and roadway construction. Geotechnical investigations involve drilling boreholes in the project area to gather subsurface soil information.

Boreholes will be located near the existing bridge in the following areas:

- Near the Pattullo Bridge landing, and adjacent to Columbia Street
- Along the existing bridge approach and on and off-ramps
- Along Royal Avenue, near the existing bridge approach
- In the area East of McBride Boulevard and north of East Columbia Street

Each borehole is anticipated to take between one and three days, and the area will be returned to its original condition once work is complete. Where possible, boreholes will be positioned away from traffic lanes. Boreholes located immediately adjacent to the roadway are planned to be conducted outside of the peak traffic hours.

What to Expect



Timing

April to July



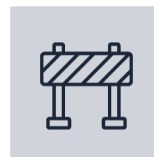
Hours of Work

Most work will be completed Monday – Friday between 7:00 a.m. and 7:00 p.m. Work may be required in the early evening to complete some of the boreholes, to minimize traffic disruption.



Traffic

Traffic impacts can be expected in the vicinity of the existing bridge on Hwy 1A, McBride Boulevard, Royal Avenue, Front Street, BC Parkway and Columbia Street. Traffic control personnel will be onsite to direct traffic, as required, and all lane closures will be well-signed.



Impacts/Interruptions

At each borehole location, workers will be operating heavy equipment, including a drill rig, which will produce intermittent noise. While drilling is underway, noise is expected to be similar to the noise of a diesel vehicle engine.

We thank you for your patience as this work is completed. If you have any questions or comments about this work, please email info@fcgp.ca or call the 24-7 construction information phone line: 1-844-815-6149.

For more information about the Project, please visit engage.gov.bc.ca/pattullobridge.