Residual Solids Pump Station (Hartland): Blasting Notice

The Residual Solids Conveyance Line is part of the Wastewater Treatment Project connecting the McLoughlin Point Wastewater Treatment Plant to the Residuals Treatment Facility at Hartland Landfill. It includes two pipes and three small pump stations which are used to move the residual solids from a lower elevation to a higher elevation.

Site preparation for the pump station located at 280 Willis Point Road is underway. As part of this work the contractor is conducting some controlled blasting and excavation which should be complete in approximately 3 weeks.

What to Expect
- No traffic impacts are anticipated.
- Noise and vibrations are expected during this work.
- The energy of the blasts are controlled and monitored.

Blasting Procedure
- All blasts will be covered with blasting mats.
- Blasting signs and personnel will be posted at access points on the construction site boundary to prevent entry into the blast area.
- Warning signals will be used as follows:
  - 12 short whistles at one second intervals followed by a two minute pause
  - Blast will be detonated
  - One long whistle signals all is clear
- Each blast is monitored for vibration with a seismic device.
- If you have any questions or concerns about blasting or the Project, please contact the Project Team at wastewater@crd.bc.ca or 1.844.815.6132.

Work Hours
- Monday to Friday from 7:00 a.m. to 7:00 p.m.

About the Wastewater Treatment Project

The Wastewater Treatment Project will provide tertiary treatment for wastewater from the core area municipalities of Victoria, Esquimalt, Saanich, Oak Bay, View Royal, Langford and Colwood, and the Esquimalt and Songhees First Nations by the end of 2020.