Larwood/Erickson Sewer Upgrade News

Sewermain work on Erickson Road

Here's what's new:

Construction

Are you feeling the ground shake? This is due to the requirement for a deep trench to be excavated which has resulted in the contractor encountering some poor soil conditions.

There is a layer of loosely compacted till which is causing a large part of this effect and has negatively affected the progress as this material is at or near the bottom of the trench. This has resulted in the trench excavations caving in and in turn the slow progress on this project.

As part of the construction of the new pipeline, all of the poor material that is encountered is removed and replaced with imported gravels that form the structure around the pipe required to protect it from the traffic load on the road above. In order to achieve the required densities, this material needs to be compacted once it is placed in the trench. This is the vibration you are experiencing.

A by product of this loose till is that it acts as a conduit and transmits the vibrations away from the work zone over the area that it exists within the ground soils, and this is why you may be feeling the vibrations at your home.

Traffic Management

Please continue to use alternate routes whenever possible and obey traffic signage and control personnel as you pass through the construction zone. The current speed limit is 30 km/h.

Construction Schedule

This work will continue through the end of October. We appreciate your ongoing patience.



For more information on Capital Projects visit: <u>www.campbellriver.ca/construction</u> or contact the project team at E-mail: <u>capitalprojects@campbellriver.ca</u> Phone: 250.286.5700





CONSTRUCTION