

# Township of Guelph / Eramosa – South Rockwood - Sanitary Sewer Smoke Testing



**October 5<sup>th</sup> to October 21<sup>st</sup>, 2022**

Thompson Flow Investigations Inc. (TFI) will be conducting **smoke testing of the sanitary sewer system in the South Rockwood neighbourhood** (west side of Main Street South) between **October 5<sup>th</sup> to October 21<sup>st</sup>, 2022**; on weekdays between 8:30 am and 5:00 pm, **weather permitting**.

The testing area is identified as area A on the accompanying map and consists of the following streets:

Bernardi Crescent

Carroll Street

Fountain Street

Frederick Street

Gamble Lane

George Wellington Lane

Hayward Court

Henry Street

John Street

Lou's Boulevard

Lou Hiltz Court

MacLennan Street

May Street

Parkedge Street

Parkinson Drive

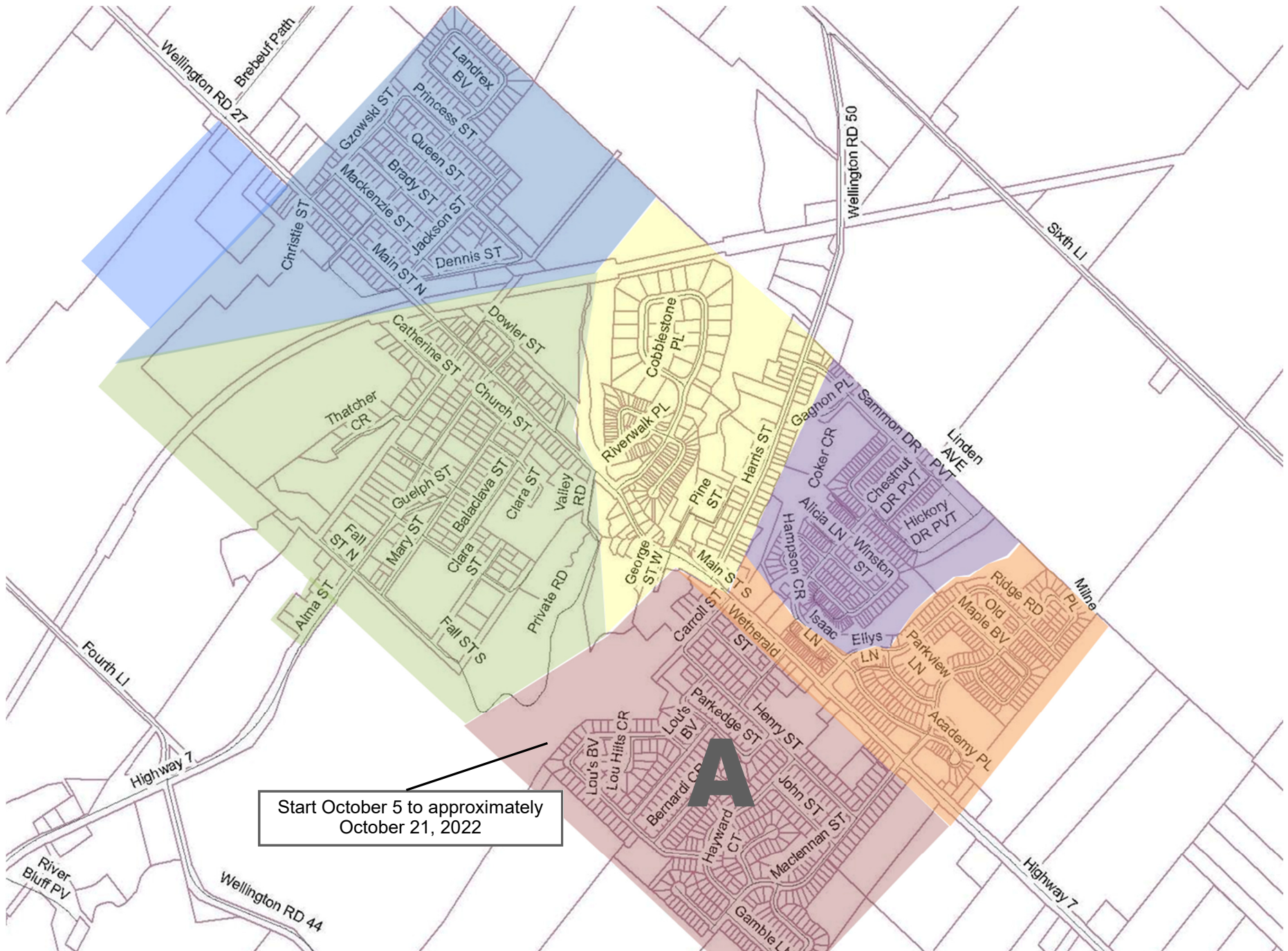
Wheeler Court

Wetherald Street

**Smoke Testing** is undertaken to help the Township identify sanitary sewer line defects where unwanted rain, ground and snowmelt water can enter the sanitary sewer system which was designed to carry wastewater. The reduction of these sources of rainwater inflow to the sanitary sewers will help to prevent surcharging of sewers, basement flooding and excess treatment of rainwater.

The fire department will be notified during testing. **Please do not be concerned if you see coloured smoke coming out of rooftop vents or street manholes in the testing area. This is normal.**

The test consists of blowing highly visible non-toxic “smoke” into the sanitary sewer system at manholes and observing the locations where the smoke exits to the surface (manholes, catch basins, roof top plumbing vents, connected downspouts, driveway drains etc). The “smoke” that is used is manufactured for this purpose. It is non-toxic, odourless, non-staining (on clothing, draperies or furniture) and has no known effects on people or pets. If you come into contact with the “smoke” it is not harmful to your health and will dissipate shortly after test completion.



**Sanitary Sewer Smoke Testing October 2022**