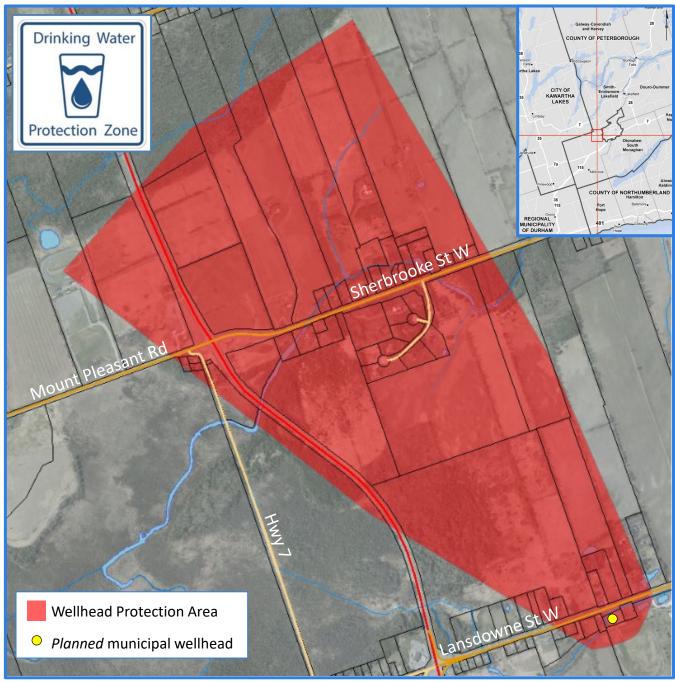


## Lansdowne

Wellhead Protection Area

A planned municipal well system

The *Clean Water Act* was developed to protect municipal, residential drinking water sources across the province from contamination and/or overuse by ensuring policies are in place to manage activities that may pose a drinking water threat. Locally, these policies are included in the Trent Source Protection Plan and they apply within the red shaded area shown below.





The Trent Source Protection Plan may be viewed here:

The *planned* Lansdowne Municipal Well Supply Site is one of 53 municipal drinking water system sites across the Trent Conservation Coalition Source Protection Region that is protected under the *Clean Water Act* and is 1 of 12 such sites in the Otonabee-Peterborough Source Protection Area.

Water Source	Groundwater
Owned by	Township of Cavan Monaghan

Data source: Trent Assessment Report

## Activities that can pose a Threat to the municipal drinking water source



- ✓ Waste disposal and sewage systems
- ✓ Livestock grazing, pasturing, confinement
- ✓ Road salt use and snow storage
- ✓ Spreading or storing of agricultural materials (e.g. manure)
- ✓ Pesticide and fertilizer storage and use
- ✓ Liquid fuel storage (e.g. home heating oil)
- ✓ Chemical handling and storage

Contact us to find out how you can protect drinking water



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