

Water Connection Permit

(Single Family Residential)

I want to connect my residential property to the municipal water system.

What do I need to know? What do I need to do?

1. The Township of Langley connects single family residential properties to the municipal water system on an at cost basis.

A water connection estimate application form is available on our website at tol.ca, or by calling the Engineering Division at 604.533.6006. At time of application submission you will be required to identify what size connection you require, the location of where you would like the service, and pay a non-refundable estimate fee, as outlined in Township of Langley Fees and Charges Bylaw 2007 No. 4616, as amended.

Where the municipal water system does not immediately front a property, you may work with staff to determine the closest water main location and apply to extend it to the property. All costs for extending a water main are at the applicant's expense. Another option is a Local Area Service to construct a neighbourhood improvement by installing or extending a water main, the cost of which is recovered through a local service tax placed on all the property owners in the area who will benefit from the new service. More information on Local Area Service is available by contacting Engineering at 604.533.6006.

2. If requesting a service connection larger than 25mm (1"), you will be required to provide the following:

- A site development plan outlining the scope of work and showing design location and details
- Calculations from the applicant's engineer or plumber completed in accordance with the current edition of the BC Plumbing Code. The calculations will determine if the larger size is necessary to meet the requirements for residential water usage.
- If the property owner intends to use the water connection for agricultural purposes, they will need to speak with an Engineering Technologist in our Utilities Department to ensure the design meets Township of Langley Bylaw requirements.

3. The Engineering Division will provide you a written estimate in writing, by email. Estimates are valid for 90 days from receipt.

If you wish to proceed with the water connection you will be required to pay the estimated amount, plus an inspection fee, as outlined in Schedule 11 of Township of Langley Fees and Charges Bylaw 2007 No. 4616, as amended.

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Questions about connecting to the municipal water system?

Contact the Engineering Division at 604.533.6006.
Hours of operation: Monday through Friday, 8:30am to 4:30pm.

4. After permit issuance, you are responsible for contracting plumbing services, at your expense, to dig a trench and bring a water line from the building location to the property line.
5. When the on-site work is complete, the trench from the building to the property line must remain open. You will be required to contact the Township of Langley to book an inspection.
6. As per Township of Langley Waterworks Regulation Bylaw 2008 No. 4697, as amended from time to time, once you begin to receive municipal water, you must decommission your well within 30 days of connection.

If your property has farm status, you may apply to retain a private water well through the Water Connection Application process. If approved, a Reduced Pressure Backflow Preventer must be installed at the property line in accordance with Supplementary Drawing TLW16. The device must be tested after installation and annually thereafter.

7. Approximately 2 to 3 months after installation, you will receive a letter of accounting along with either a refund cheque or a request for additional funds to cover the actual cost of the project. Subsequent water usage charges will be based on a flat rate fee and charged on the annual tax notice, or invoiced through our utility billing program, dependent on the size of connection installed.