

February 4, 2025
Project 23-1310 D

PROJECT UPDATE

Watermain Replacement and Improvements Boismere Court, Corsair Road, Kalligan Court, Maplewood Road, Proverbs Drive, King Forrest Drive, Shawanaga Trail, and Abbotswood Court

Peel Region has been working in your neighborhood to replace the existing watermain along Boismere Court, Corsair Road, Kalligan Court, Maplewood Road, Proverbs Drive, King Forrest Drive, Shawanaga Trail, Abbotswood Court. Watermain is underground pipes that bring tap water from our water treatment facility to your neighborhood. As pipes age and our population grows, we need to replace older watermain to keep providing you with high quality water.

At this time, the watermain have now been installed on Proverbs Drive, Kalligan Court and most of King Forrest Drive. The next phase is to complete the watermain installation and replacement of existing water service pipes on King Forrest Drive from the property line to the new watermain.

The contractor had a winter shutdown during the holiday season, and they will be back on the site to resume construction in February 2025.

Schedule for remaining construction work:

Construction was paused due to winter holidays and is resuming in February 2025 and will be completed by the end of August 2025. Construction work will continue on King Forrest Drive, and once completed, the contractor will move to Maplewood Road approximately the week of March 10, 2025, then move to the next street, which will be announced at a later date.

Once the underground work is completed on all streets, we will begin repairing any driveways, boulevards, sod (grass), roads, curbs, and sidewalks impacted by our construction work.

We expect construction on all streets including the associated restoration work, to be completed by the end of August 2025. These timelines are estimates, as weather and other unexpected events may impact our timelines. This work will be under warranty for two years from the completion date.

What to expect during construction

Learn what to expect as watermain construction continues by visiting peelregion.ca/construction/watermain and watching our short video. The video goes behind the scenes to show what happens during and after construction. This website also answers common questions about:

- Why your water may be temporarily shut off,
- How traffic, parking, and waste collection may be affected,
- How driveways, roads and sod (grass) are repaired after construction is finished.

Contractor and working hours

The work is undertaken by Sam Rabito Construction Ltd., under contract to Peel Region. This contractor's normal working hours are from 7 a.m. to 7 p.m., Monday to Friday. These hours are consistent with the local municipality's bylaws. We understand this may cause some inconvenience, but shorter working days would require your neighbourhood/area to be under construction for a longer period of time.

The City of Mississauga, under the Noise Bylaw, is allowing work to take place on specific date and time or over the weekend or overnight to reduce the impact of our work on traffic congestion.

This overnight or weekend work will occur only after issuing an exemption by the City of Mississauga, and it will be communicated to residents in the affected areas. We apologize in advance for any inconvenience caused by this work.

Traffic and parking

We may need to temporarily close roads or reduce traffic to a single lane during construction. If we must reroute traffic, we will place signs giving directions. On-street parking will be reduced during construction when we are actively working on your street.

Interrupting your water supply

We anticipate that this construction project will require temporarily shutting off your water.

For residents:

- It is our goal to let you know 48 hours (2 days) in advance if we plan to shut off your water for an **extended period** (several hours). Occasionally we may have to reduce this notice to 24 hours.
- If we need to shut off your water for a **short duration** (less than one hour), we will knock on your door to notify you.
- If we must shut off your water due to an emergency, we will knock on your door to alert you, and do everything we can to fix the problem as quickly as possible.

For businesses:

- If a continuous water supply is required for your business and you have not already completed a water needs survey, please contact us to let us know when and how your business uses water.
- If we must shut off your water due to an emergency, we will knock on your door to alert you and do everything we can to fix the problem as quickly as possible.

Areas impacted by construction

Installing watermain usually requires digging a trench within the municipal right-of-way, which includes the street and the land owned by the municipality between the water service box and the street. (The water service box is a small, round, metal valve located outside, on the property line between your homes and the road.)

Depending on the location of the watermain, this trench might cause temporary damage to roads, curbs, sidewalks, boulevards, lawns, and the bottom of driveways within the municipal right-of-way.

To maintain your water supply, Peel Region will also replace:

- Your water service box,
- The section of your water service pipe leading from the watermain to your water service box. The water service pipe carries water from the watermain to your home.

This requires digging up your water service box located in the lawn or driveway and disturbing an area at least two square meters.

In addition, depending on its condition, Peel Region may also repair or replace the municipal portion of the wastewater service pipe, the smaller underground pipe running from your home to the Regional sanitary sewer system. This may require digging up either the lawn or driveway above this section of pipe and disturbing an area at least two square meters.

We therefore recommend that you delay any driveway paving or major landscaping projects until this construction work is completed.

Any damage caused by Peel Region's construction will be repaired.

In-ground sprinkler systems

As the front lawn may be affected by this construction work, if you have an in-ground sprinkler system **we strongly recommend moving any sprinkler lines that are located in the municipal right-of-way or next to the**

sidewalk. If you can't relocate these sprinkler lines, please send us a map created by your irrigation contractor or flag each sprinkler head that is located within one meter of the sidewalk, curb, or driveway. This will allow us to minimize the impact to your sprinkler system.

Tree protection and trimming

Trees located in the municipal right-of-way will be protected during construction using temporary fencing. If tree branches within the municipal right-of-way interfere with construction, the trees will be pruned beforehand.

If tree branches on private property interfere with construction, they will be pruned back to the nearest suitable trunk or branch. The contractor will contact you before any pruning of private trees occurs. If you do not allow personnel onto your property to trim the tree, the branches will be cut vertically at the property line.

Tree trimming

If tree branches within the municipal right-of-way interfere with construction, the trees will be pruned beforehand.

If tree branches on private property interfere with construction, they will be pruned back to the nearest suitable trunk or branch. The contractor will contact you before any pruning of private trees occurs. If you do not allow personnel onto your property to trim the tree, the branches will be cut vertically at the property line.

Repairing areas impacted by construction

We will start repairing the road, curb, sidewalk, driveways, and lawns once the new watermain is buried and new water service pipes have been connected to all properties on your street.

Repairs may be delayed due to contractor availability or certain seasonal weather conditions.

For example:

- Paving cannot take place when the ground is saturated with water, or the temperature is below 3°C.
- Asphalt is not available in large volumes during the winter. Asphalt usually becomes available around mid-May.
- Most sod farms are located north of Peel. They usually have sod available beginning in late May. We will replace the sod on your property once it is available. We replace sod only until the middle of November, weather permitting, to let the sod grow roots. If we do not repair your lawn by the middle of November, we'll replace the sod the following spring.

Repairing grassy areas

The contractor will replace any damaged sod (grass) on the boulevard or your front lawn and will take care of the new sod for 30 days. You can help the sod stay healthy by watering it. A longer 'deep root watering' works better to establish new sod than watering more frequently for a shorter time. Watering in the early morning allows more water to soak in instead of evaporating.

Repairing driveways

- **Asphalt driveways:** If we need to cut a section of your driveway, the driveway will be repaired by paving a stripe over the disturbed area, resulting in minimal seams in the final driveway. **Peel Region cannot replace your entire driveway.** If you would like to have the rest of your driveway paved, please contact the contractor, Sam Rabito Construction Ltd, at (905) 642-5356. The contractor will then share contact information for the company hired to do the paving repairs. **Please remember this is your option. If you decide to have your entire driveway repaved, this extra paving work is your responsibility and outside the jurisdiction of Peel Region.**
- **Interlock or concrete driveways:** If we damaged a portion of your driveway, our contractor will reinstate the damaged portion of the driveway.

Temporary restoration

On the following Streets: Shawanaga Trail, and Abbotswood Court and Maplewood Road, The City of Mississauga is planning to complete roadwork on your street within the next few years. As this roadwork may also impact driveways, curbs, sidewalks, and lawns next to the sidewalk, we will:

- Pave only the areas of the street directly disturbed,
- Fix damaged sidewalks and curbs using asphalt,
- Patch your driveway to cover any places we disturbed, as the future roadwork may affect the bottom of your driveway. After the city/town paves your street, the driveway will be repaired by paving a stripe over the disturbed area, resulting in minimal seams in the final driveway.

Peel Region's repairs are temporary, as the City of Mississauga will complete restoration as part of their roadwork. Your City of Mississauga will send you a separate notice about this additional construction.

Driveway Access

It may be necessary to block your driveway for a short time when crews are digging the trench for the watermain, replacing your water service box and pipe, or completing other construction activities. Please contact us if you have special needs related to access.

Waste Collection

If you receive waste collection from Peel Region, your garbage, recycling, and organics will continue to be picked up on your regularly scheduled day. It is the contractor's responsibility to move your garbage, recycling, and organics bins from the end of your driveway to a location where waste collection vehicles can pick them up. Empty containers will be returned to their corresponding addresses. Please make sure your house number is clearly marked on each bin. This helps us return empty bins to the correct address.

Vibrations

You could feel slight vibrations from the construction work.

Optional protection plans for your exterior water pipes, wastewater pipes, and in-home plumbing

Many homeowners are not aware that they are responsible for maintaining the water and wastewater pipes both inside their home and outdoors up to the property line. If one of these pipes breaks, it can cause unexpected and costly repairs. Peel Region has partnered with Service Line Warranties of Canada (SLWC) to offer homeowners optional, affordable protection from unexpected home repairs. Learn more about the protection plans at plansforpeel.ca

Safety during construction

Construction zones require extra caution to keep everyone safe – pedestrians, cyclists, drivers, and construction workers. When driving, walking, or biking through the construction area, please be aware of your surroundings, watch for construction crews and other road users, slow down, account for delays, and consider other routes if possible. To learn more about how to stay safe in construction zones, visit peelregion.ca/workzonesafety

Keeping you informed

We will let you know if there are any major changes to the plans.

Information on this project can also be found at peelregion.ca/construction/Project-23-1310-d



We value your feedback

After we have finished, we will invite you to provide feedback on the construction project.

You can sign up to receive this survey electronically at peelregion.ca/construction/signup

Thank you for your patience as we complete this necessary work. This work will allow us to continue providing you with high quality tap water. If you have any questions, please contact us.

Water Linear Engineering
Engineering Services Division
Public Works, Peel Region
Email: construction@peelregion.ca
Phone: 905-791-7800 ext. 4409