



**LITTLETON
ELECTRIC LIGHT
AND WATER
DEPARTMENT**

39 AYER ROAD

LITTLETON, MA 01460

978-540-2222

January 10, 2020

Re: Temporary water main on Great Road

Dear Sir or Madam:

This letter is to inform you that the Littleton Water Department plans to install a temporary water main on the northerly side of Great Road near your address this spring. This project is necessary for LWD to continue to provide clean and reliable drinking water to our customers.

As we have previously informed our water users, tests have shown the Spectacle Pond wells have the contaminant PFAS at an average of 25 parts per trillion. While below the current state and federal guideline of 70 parts per trillion, the 25 ppt will exceed the new state standard of 20 ppt proposed last month. LWD has a two-part strategy to meet the new state standard.

First, the temporary solution is to blend water from Spectacle Pond wells and Beaver Brook wells. The result will be blended water from both sources that meets the new state PFAS standard. This plan requires the installation of the temporary water main. Second, LWD's long-term solution is to filter PFAS from the water supply at a new water treatment plant planned for Whitcomb Avenue.

Some further information about the temporary main project:

- Construction will likely begin in March and be completed by May. The Spectacle Pond wells are currently offline. Its water will be needed in the summer to meet increased demand.
- Two miles of eight-inch water main will be laid at ground level, within the MassDOT right of way, on the northerly side of Great Road (Route 119), as far from the roadway as possible.

- Crews will bury the water main where it intersects with driveways and roads. Pavement cuts will be patched. The water main will not create a hump in any driveways. Work will be done to minimize inconvenience to the affected residence or business.
- LWD is coordinating closely with the Massachusetts Department of Transportation and the Department of Environmental Protection on this project.
- The temporary water main will be used until the new water treatment plant is finished. Building and commissioning the plant is expected to take two to three years from the start of construction.
- Maps showing the location of the temporary water main are available at www.lclwd.com/pfas.
- LWD is planning a community-wide meeting next month to discuss our PFAS-removal plans. We will publicize the date, time and location when details are finalized.

I would like to thank you, in advance, for your understanding and cooperation as work gets under way. We take seriously our responsibility to deliver clean and reliable water. Support from the community is critical if we are to achieve our mission. As always, we invite you to contact LWD with any questions or concerns. You may call me or Kevin Hunt, Water Systems Manager, at 978-540-2222.

Sincerely,

A handwritten signature in blue ink that reads "Nick Lawler". The signature is written in a cursive, flowing style.

Nick Lawler

General Manager