

## **2023 WATERMAIN CONSTRUCTION** **Resident Information Bulletin No. 1** June 2, 2023



The Village's annual watermain replacement program is scheduled to begin the week of June 5<sup>th</sup>. The project will replace the existing watermain and the water service from the watermain to the buffalo box. The program was implemented based on the recommendations of the water rate study completed in 2016. The program is primarily focused on areas with older (50+ years) watermain with a high break frequency. The new watermains will be Polyvinyl Chloride (PVC) with an expected serviced life of 75 years or more. This year's project includes the replacement of existing watermain and its appurtenances at three locations:

MAPLE AVENUE (Hill Street to Roselle Road)  
HILL STREET (Maple Avenue to West Pine Street)

**Weather permitting;** mobilization for the project will begin the week of JUNE 5<sup>th</sup> and construction of the Water Main Replacement project is scheduled to continue through JULY 14<sup>th</sup>.

During construction streets will largely remain open to traffic and flaggers will be available to direct traffic in the construction zone. A brief closure is planned for Maple Avenue with a detour to be provided for through traffic. The contractor will be required to notify residents whose driveways may be inaccessible for a short period of time during the day, however, temporary access will be provided each evening. Water service during the project should only be affected when switching the water service from the old to the new water main. The contractor will be required to notify residents if any water service will be affected at least 24 hours in advance.

We apologize for the inconvenience created during construction and thank you for your patience and cooperation. For questions or further information, please contact our on-site Project Engineer Dave Todd at (630) 701-5527 or e-mail at [dtodd@eeiweb.com](mailto:dtodd@eeiweb.com) or the Village's Senior Civil Engineer Matt Rasmussen at (630) 671-2366 or e-mail at [mrasmussen@roselle.il.us](mailto:mrasmussen@roselle.il.us)

Keeping residents informed about the progress of the Village's Street Improvement Program is very important to us. In addition to bulletins being passed out, we are also posting regular construction updates on the Village's website at [www.roselle.il.us/construction](http://www.roselle.il.us/construction) or use the QR Code. Updates can also be found in the Village's weekly E-News digital newsletter (subscribe at [www.roselle.il.us/enews](http://www.roselle.il.us/enews)) and on the Village' official Facebook page.



## 2023 WATERMAIN CONSTRUCTION

### Bulletin No. 1A June 2, 2023



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As part of the Illinois Environmental Protection Agency's new permit regulations, we are required to provide the attached [Lead Information Notice](#) for information purposes only. In addition to the notice we will offer the following information regarding the Village's water supply.

1. All of the Village's water is supplied from Lake Michigan via the DuPage Water Commission. The water is properly disinfected and is tested on a daily basis.
2. The Village issues a consumer Confidence Report (CCR) relating to the quality of the water every year. The Village has not had a water quality violation in the last 10+ years.
3. Lake Michigan water has been the source water for Roselle since the late 1980's. It has proven to be a clean, clear, and reliable water source.
4. The Village has identified all existing lead service lines within the project area and has coordinated with homeowners to ensure they are replaced with copper service lines as part of this project.

For questions or further information, please contact John Valenti at (630) 671-2373 or e-mail at [jvalenti@roselle.il.us](mailto:jvalenti@roselle.il.us).

## Lead Informational Notice

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Dear Water Customer:

Today's Date: June 2, 2023

Our water system will soon begin a water line maintenance and/or construction project that may affect the lead content of your potable water supply. Lead, a metal found in natural deposits, is harmful to human health, especially young children. The most common exposure to lead is swallowing or breathing in lead paint chips and dust. However, lead in drinking water can also be a source of lead exposure. In the past, lead was used in some water service lines and household plumbing materials. Lead in water usually occurs through corrosion of plumbing products containing lead; however, disruption (construction or maintenance) of lead service lines may also temporarily increase lead levels in the water supply. This disruption may be sometimes caused by water main maintenance/replacement. As of June 19, 1986, new or replaced water serviced lines and new household plumbing materials could not contain more than 8% lead. Lead content was further reduced on January 4, 2014, when plumbing materials must now be certified as "lead-free" to be used (weighted average of wetted surface cannot be more than 0.25% lead).

The purpose of this notice is for informational purposes only. While it's not known for certain whether or not this particular construction project will adversely affect the lead (if present) plumbing in and outside your home, below describes some information about the project and some preventative measures you can take to help reduce the amount of lead in drinking water.

Project Start Date: June 5, 2023

Project expected to be completed by: July 14<sup>th</sup>, 2023

Project location and description:

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#### **2023 Watermain Replacement – Cumberland Trail, Yosemite Trail, Cumberland Court, Maple Avenue, & Hill Street**

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What you can do to reduce lead exposure in drinking water during this construction project:

*Run your water to flush out lead.* If the plumbing in your home is accessible; you may be able to inspect your own plumbing to determine whether or not you have a lead service line. Otherwise, you will most likely have to hire a plumber.

- If you do not have a lead service line, running the water for 1 – 2 minutes at the kitchen tap should clear the lead from your household plumbing to the kitchen tap. Once you have done this, fill a container with water and store it in the refrigerator for drinking, cooking, and preparing baby formula throughout the day.
- If you do have a lead service line, flushing times can vary based on the length of your lead service line and the plumbing configuration in your home. The length of lead service lines varies considerably. Flushing for at least 3 – 5 minutes is recommended.

*Use cold water for drinking, cooking, and preparing baby formula.* Do not cook with or drink water from the hot water tap; lead dissolves more easily into hot water. Do not use water from the hot water tap to make baby formula.

*Look for alternative sources or treatment of water.* You may want to consider purchasing bottled water or a water filter that is certified to remove "total lead".

*Clean and remove any debris from faucet aerators* on a regular basis.

*Do not boil water to remove lead.* Boiling water will not reduce lead.

*Purchase lead-free faucets and plumbing components.*

*Remove the entire lead service line.*

*Test your water for lead.* Call us at: (630)-980-2020 to find out how to get your water tested for lead.

While we do not do the testing, we can provide a list of laboratories certified to do the testing. Laboratories will send you the bottles for sample collection. Please note that we are not affiliated with the laboratories and they will charge you a fee.

- If test results indicate a lead level above 15 ug/L, bottled water should be used by pregnant women, breast-feeding women, young children, and formula-fed infants.