



CONSTRUCTION ADVISORY

Underground Utility Improvements

To: Residents of Dymond Road (between W Golf & Crane)
CC: Residents of W Golf, Dover, Regency, Fairlawn, Crestfield, Crane (limited areas)
Date: March 28, 2018

As you may be aware, underground utility improvements will soon begin in your area. The Village has recently awarded the contract for this work to Copenhaver Construction of Gilberts, IL. A brief description of the improvements is attached.

Please carefully review the information in this Advisory AND watch for future Construction Advisories from the Village. Each notice contains important information regarding the planned activity in your area.

During construction, occasional road closures will likely be necessary and daytime on-street parking will be restricted within the work area. During construction hours (typically 7:00 a.m. – 5:00 p.m.), large barricades and “ROAD CLOSED – LOCAL TRAFFIC ONLY” signs may be placed in the street and will be oriented to allow residents that live in the neighborhood to pass the barricades and get access to their driveways. Barricades and road closed signs are meant to bring attention to construction activities and hopefully discourage through traffic. Due to the narrow width of the roadway and activities of construction equipment, there will be brief periods when the road will be impassible. During excavation and water main (WM) installation, access to driveways may be interrupted briefly. In most circumstances, driveways may be inaccessible for 2-4 hours during work. Driveway closure notices will be delivered when appropriate in advance of the closure. Notices may be placed on front doors or another location where it is likely to be seen. Please be cautious and patient in construction areas. The Village and the Contractor are committed to keeping disruption to a minimum, however some dirt, dust and inconvenience can be expected.

Temporary pavement repairs will usually be completed within a few days of water main installation. Permanent pavement repairs, curb replacement, asphalt resurfacing and landscape restoration for disturbed parkway lawn areas will follow the underground work under a separate contract. More information on the pavement work will be provided when appropriate.

Scope of Work

Replacement of the existing public water main (WM) is planned for Dymond Rd. between W Golf and Crane. Work is expected to begin on or about Wednesday, March 28 near the intersection of Dymond & Golf. Work will likely proceed north along Dymond. Due to conflicts with other utilities, much of the new WM will be installed under the pavement on the east side of the road. The existing curb and a section of the pavement along the east side must be removed to allow installation of the new WM. Connections must be made to the existing WM at each intersection. The connection work may require a temporary interruption of water service. Notifications for anticipated water interruptions will be provided to effected residents in advance. Limited sanitary & storm sewer repairs are also planned in some locations.

The existing WM will remain in service until such time as the new main is placed in service. Following main line pipe installation, new 1.5” copper water lines to each property will be installed from the new WM to new valves/b-boxes and connected to your existing water line in the parkway area. See additional information below regarding water service replacement.

Water service line information

New 1.5" water services will be installed from the new water main and will be connected to existing water services in the parkway area. As a reminder, per Village Ordinance, water lines from the b-box (shut off valve) into your home are owned and maintained by individual property owners. Due to recently changed IEPA requirements, water providers must inform consumers of the possibility of sediment potentially containing lead particles at your tap. Please refer to the enclosed *Important Information About Your Drinking Water and Lead Exposure* for more information.

Please watch for future Advisories from the Village and note the attached *How to Obtain Construction Updates*. We hope you will take advantage of the "Notify Me" feature located on the Village's website. *Notify Me* is a convenient way to receive timely construction updates and help to minimize concerns.

If you have any questions regarding this advisory or the upcoming work, please contact the Engineering Office at (847) 918-2100 or Chuck Bodden (Resident Engineer with Gewalt Hamilton Associates) at (847) 344-4501 between 8:00 a.m. and 5:00 p.m.

For any problems which may develop after hours, please call the Police non-emergency number (847) 362-2131, and they will contact the proper personnel for follow-up.

We appreciate your cooperation and patience during this project.

Sincerely,

Jeff Cooper P.E., Village Engineer
Village of Libertyville

Chuck Bodden, Senior Engineering Technician
Gewalt Hamilton Associates, Inc.

Village of Libertyville Water Main Replacement

Important Information About Your Drinking Water and Lead Exposure

This water main construction project may affect the lead content of your drinking water supply. Lead, a metal found in natural deposits, is harmful to human health, especially young children. Lead in water supplies usually occurs through corrosion of plumbing products containing lead. The Village's domestic water supplier, CLCJAWA, includes a corrosion inhibitor, orthophosphate, in the water to coat pipes and fixtures.

The water main and service line replacement construction may result in sediment, possibly containing lead, and may temporarily increase lead levels in the water supply to affected residents. Village projects follow all IEPA requirements for this type of work. If you wish to have your water tested during or after the project, you may wish to contact the Lake County Environmental Laboratory. The Lab is located at the County's Central Permit Facility at 500 West Winchester Road in Libertyville. Please call the Lab directly for more information at 847-377-8030 or 847-377-8017.

This notice is provided for informational purposes only. It's not known for certain whether this particular construction project will adversely affect the lead content of your drinking water. However, studies suggest best practices for preventing lead consumption in drinking water, for example:

- A. Clean all aerators (screen at the faucet discharge) during and after the replacement work. It is also recommended to allow the water to run for several minutes with the aerator removed.
- B. Use bottled water for consumption purposes until the water main project is complete.
- C. Run your water for one to five minutes before using it for consumption.
- D. If your private water service is made of lead, consider replacing it.

As a reminder and in accordance with Village Ordinance, water lines from the b-box (shut off valve) into your home are owned and maintained by individual property owners. Existing water lines are likely 3/4" copper or may be constructed of 5/8" or 3/4" lead. Lead water lines were commonly installed prior to World War II.

If you think your home may have a lead water service, you may contact our Streets & Utilities Division at (847) 362-3434 to arrange an inspection for confirmation.

If you wish to consider replacement of the private portion of your water service, please contact the Engineering Division at (848) 918-2100 as soon as possible. The cost and arrangements for replacement of private water services (as noted above) is the responsibility of individual property owners. Unfortunately the Village's contractor cannot perform this work. As indicated in the notification letter, water service lines from the new water main to the b-box are being replaced as part of the overall project at no cost to property owners.

HOW TO OBTAIN CONSTRUCTION UPDATES

A. VILLAGE OF LIBERTYVILLE DIRECT PHONE NOTIFICATION

The Village of Libertyville may be using our phone notification system to deliver updates to residents on the road and water main construction this season. IMPORTANT NOTES:

1. If you have a land line telephone in your home or business (or have already enrolled), you will receive these updates without any action required from you.
2. If you do not have a land line telephone or want to subscribe a different number to the phone notification service, you must contact us to provide the phone number you wish to enroll AND your property address. Contact us at (847) 918-2100 or visit our “Construction Projects” webpage for further information.

B. VILLAGE OF LIBERTYVILLE CONSTRUCTION UPDATE WEBPAGE

In order to help keep you informed about the project, the Village of Libertyville will be posting construction updates on our website. We will post them as information becomes available for the duration of the project.

To view the latest updates, please visit the website link www.libertyville.com and select the Department page for Public Works, then “Construction Projects.”

C. VILLAGE OF LIBERTYVILLE WEBSITE SUBSCRIPTION SERVICE – ALL PROJECTS

You may also subscribe to receive construction updates via email. To receive Village of Libertyville construction updates via email, perform the following steps:

1. Go to the Village of Libertyville homepage at: www.libertyville.com
2. From the menu of items on the left side of the screen, click the button “Notify Me.”
3. Follow the instructions as stated on the page, enter your email address and select the “Construction Updates” box under “Notify Me” to receive Construction Updates from the Libertyville Department of Public Works.