



Village of Northbrook

655 Huehl Road Northbrook, Illinois 60062 847.272.4711 Fax 847.272.3629 www.northbrook.il.us

PUBLIC WORKS DEPARTMENT

June 21, 2019

Dear Resident,

This letter is to notify you about upcoming construction in your neighborhood. This year's Concrete Street Patching Improvement Program will cover the Heathercrest East Subdivision area in the Village. It is anticipated that the concrete street patching work will begin in July with saw-cutting operations. All subdivision work is expected to be completed by the end of September 2019.

What to Expect:

Pavement patching requires several operations. Generally patching work is performed on one side of the street at a time. First, the pavement is saw-cut and the deteriorated pavement panels are removed. The construction of new panels involves drilling dowel bars into the existing pavement, pouring the new concrete pavement, and allowing curing time before opening the pavement to traffic. After one side of the roadway has been completed work switches to the other side and follows the same process. After the pavement is replaced, the concrete joints are sealed with joint-sealer and all disturbed parkway areas are restored with topsoil and seed. All of these activities will create noise, dust, traffic delays, and temporary disruption of parkway areas immediately adjacent to the pavement patches.

Traffic is maintained in both directions during construction. During construction we ask that residents try to limit street parking as well as parking adjacent to a patch that is replaced. Barricades are placed around the patches to guide two-way traffic through the construction zone. **We request you drive slowly and refrain from cell phone use through construction zones at all times.** You may temporarily lose access to your driveway if a patch needs to be constructed adjacent to it. **A typed notice will be placed on your front door one day before your driveway apron is to be removed with more specific information.** **Please regularly check your front door and mailbox for notices.**

Stay Informed:

The Village will be providing emailed project updates via **NotifyMe**. Instructions for how to sign up for NotifyMe email updates are enclosed. NotifyMe is the primary way Village staff will disseminate project information to the public. In addition to NotifyMe, project updates will be posted to the project web page which can be found on the Village's website at www.northbrook.il.us/2019concrete.

Resident's Responsibilities:

Residents are responsible for marking lawn irrigation systems and electric dog fence wiring, etc. located within the Village right-of-way. Please mark your irrigation system with paint and flags as this will assist the contractor in preventing damage. The contractor will not be held responsible for damage done to unmarked irrigation systems located within the Village right-of-way.

If you have a lawn irrigation system on your property, please turn the system off until the grassed area behind the new panels is backfilled with topsoil and seeded. This will prevent excessive water loss and a high water bill in the event the system is damaged during construction. Additionally, sprinkling during construction can interfere with the placement and curing of the concrete.



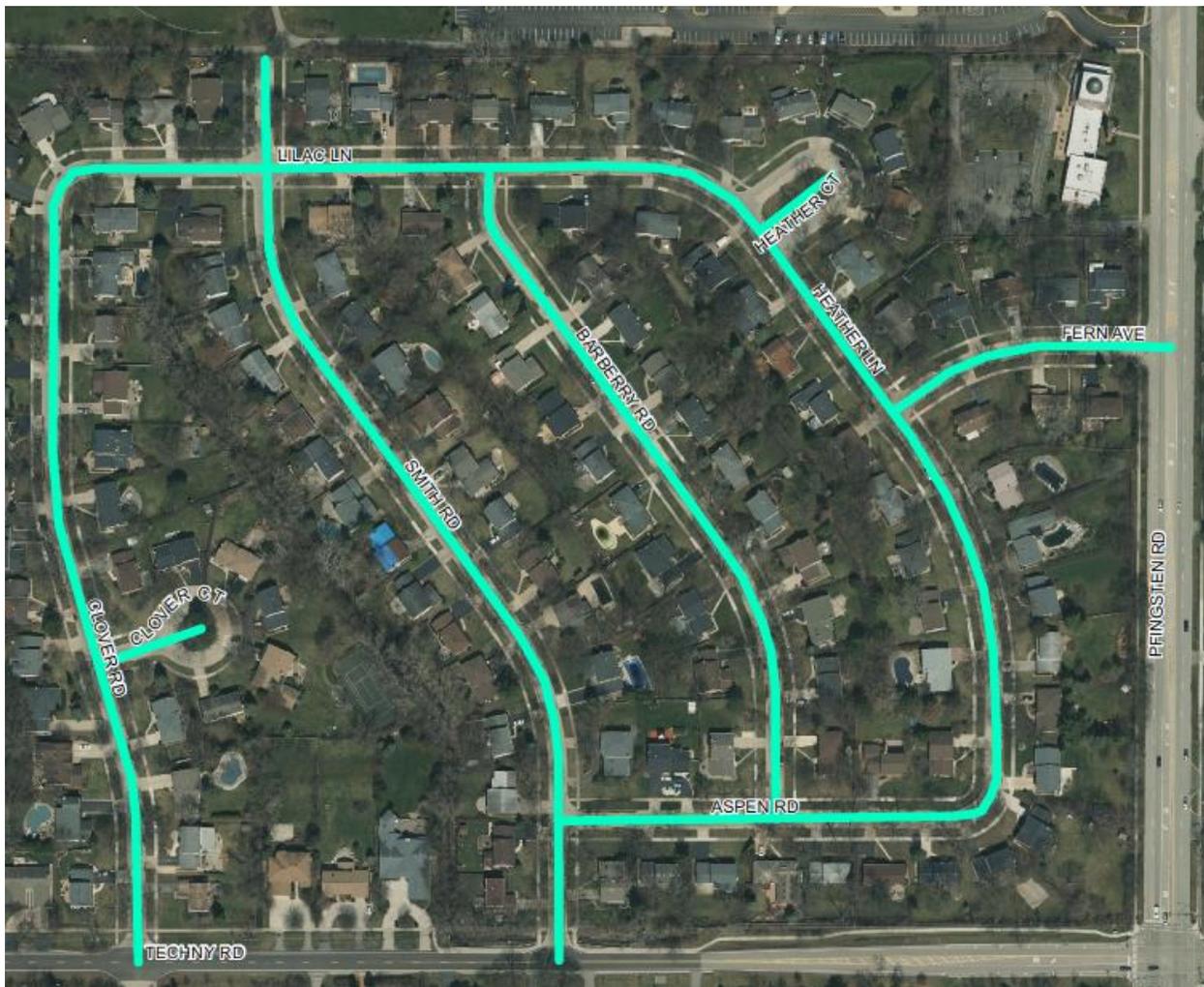
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Additional Information:

We ask for your patience and cooperation during this project. Questions or concerns may be directed to the Village's Project Manager, Nailah Walters, at 847-272-4711. **Please see the enclosed list of frequently asked questions (FAQ).**



Map of 2019 Concrete Street Patching Program

CC: General Government – RN, DF, MF, JB, JP, CF; Public Works – KH, MM, MF, JK, PR, KG, SK, AG, EJ; Police – RA, DS; Fire – AC, DS, DC, KF; Advanced Disposal Service; USPS; FedEx; UPS, School District 27, 225; First Student Bus Company; Northbrook Park District – MH, ED



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Village of Northbrook Frequently Asked Questions about the 2019 Concrete Street Patching Improvements

- 1. How long does the work take?** The removal and replacement process for a set of patches typically takes seven (7) to ten (10) days which includes approximately three (3) days curing time. Depending on the size, location, and number of patches, it may take as long as four weeks to complete the patching process on any given street. Please understand that inclement weather may cause delays and extend the time required to complete the work.
- 2. How will I know if I am going to lose access to my driveway?** A notice will be hand delivered and placed on your front door. The notice will indicate when you will lose access to your driveway and provide specific instructions. A dash will also be spray-painted at the middle of your driveway approach.
- 3. How long will I be out without driveway access?** Weather permitting; you will be without driveway access for approximately seven (7) to ten (10) days.
- 4. I have a lawn sprinkler system and/or electric dog fence, how should I mark it?** Please use a combination of marking paint and flags. Circle your sprinkler heads with paint and put a flag at the location of each sprinkler head within two (2) feet of the edge of the pavement. If possible, trace out the sprinkler plumbing lines and/or electric dog fences (within two (2) feet of the edge of the pavement/driveway) with spray paint and flags.
- 5. What can be done to prevent this project from interfering with moving, deliveries, or home improvement projects?** Please contact the project manager, Nailah Walters, at 847-664-4132 or at nailah.walters@northbrook.il.us. Reasonable efforts will be made to minimize the disruption.
- 6. My neighbor's driveway apron (the end of the driveway by street) was patched or replaced but mine was not. Why is this?** In some instances, where the elevation of the street pavement is altered or if a drainage inlet was replaced, it is necessary to patch or replace driveway aprons to match the grade of the driveway apron with the changed grade of the street. Unless the grade of the street adjacent to your driveway has been significantly changed, your driveway apron will likely not be patched or replaced.
- 7. What if I want my driveway apron replaced?** Residents are responsible for the maintenance of driveway aprons. If you wish to have your driveway apron replaced, you need to contract with a contractor approved to do this work and obtain a permit from the Village. If you are having your driveway apron replaced and the street is to be replaced in front of your entire driveway entrance, please **immediately** notify the project manager. This notification will allow the Village to instruct the contractor to fully depress the street curb in front of your driveway.
- 8. After driving down a street under construction, I noticed a gray colored material on my vehicle and driveway, what is this from and how can I remove it?** During the saw-cutting process, concrete cuttings mix with the water that is used to cool the cutting blade. This creates a "concrete slurry mix" which accumulates along the saw cuts made on the road. The contractor will clean the slurry mixture from the road after the saw-cutting process. However, some slurry material will remain on the pavement even after cleaning. It is easiest to remove the slurry material **immediately** after it accumulates on the vehicle and/or driveway as the slurry will harden and stick to surfaces. Use a garden hose with a sprayer nozzle to rinse the slurry off of your vehicle and/or driveway while it is still wet.



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- 9. Why are there strips of tar and fine black sand and strips on the pavement?** As part of the joint-sealing process, old joint-sealant material is removed and replaced. Air and sand is then used to clean the concrete pavement joints so the new joint-sealing material will properly adhere to the pavement. All debris will be swept from the street upon completion of the project.
- 10. What are the flags and paint on the street and parkway for?** Anyone, including homeowners, performing work that involves any kind of excavating or drilling in the ground/pavement, regardless of the depth, is required by law to contact J.U.L.I.E. (Joint Utility Locating Information for Excavators). In turn, members of J.U.L.I.E. locate and mark (with paint and flags) all buried communications (orange), electric (red), gas (yellow), sewer (green), and water (blue) utility lines. Please note that J.U.L.I.E. does not mark sprinkler lines, electric dog fences, or other miscellaneous buried lines you have installed on your property or in the parkway.
- 11. I notice there are wood stakes in the parkway. What are these for? Can I remove them?** The wood stakes are used as an elevation reference for the pavement patches and for informational purposes. Please do not remove them. They will be removed after the pavement has been replaced.
- 12. Will Garbage Pickup or Mail Service be disrupted?** These services will continue during construction. However, pickup/delivery schedules and operations may slightly vary due to the construction. Time sensitive mailings should be dropped off at the nearest post office. Please move your trash containers to a suitable collection location by 6:30 am on the date of collection.