

Traffic/Parking Impact Details

The project will consist of four main phases of work: sewer installation, concrete installation, pavement reconstruction, and asphalt paving.

Sewer Improvements will include replacement or repairs to storm sewer or combined sewer. Occasionally, this phase may also include water main replacement or repair. The contractor may post "No Parking" signs on certain sections of street where he will be working during the day. Residents will be allowed to park their vehicles on the street overnight, however; we ask that while the contractor is working adjacent to your house, you have your vehicle moved prior to 7:00 AM to reduce the possibility of accidental damage from the construction machinery.

Concrete Improvements will include curb & gutter, sidewalk and concrete driveway apron replacement. The contractor will typically work on one side of the street at a time. The contractor will post "No Parking" signs on that side of the street. Overnight on-street parking will be allowed on the opposite side of the concrete work. While the concrete contractor is working on the street, we ask that you have your vehicle moved prior to 7:00 AM to reduce the possibility of accidental damage from the construction machinery.

Pavement Reconstruction will include removing the existing pavement, excavating the roadway to the proposed subgrade, and installing the aggregate base. The contractor will post "No Parking" signs on an entire street. Vehicles will not have access to the street until the stone base has been installed.

Asphalt Improvements will include the construction of the binder and/or surface layer of asphalt. The contractor will post "No Parking" signs on an entire street and parking will not be permitted from 7:00 AM to 5:00 PM on the specified dates.

Contact Us Village of Brookfield

Department of Public Works

The Public Works Department will be happy to answer any general questions that you may have regarding the project. More technical questions may be referred to Hancock Engineering.

Phone: 708-485-2540

Email: awagner@brookfieldil.gov

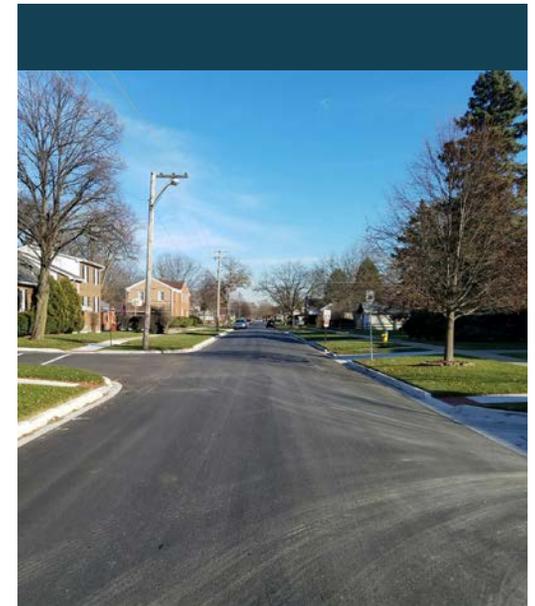
Web: www.brookfieldil.gov

**There will be a link on the Village website for a project specific web page, where residents and property owners may go for updates.*



**VILLAGE OF
BROOKFIELD**

8820 Brookfield Ave.
Brookfield, IL 60513



VILLAGE OF BROOKFIELD

Street Improvement Guide:

*What to expect during a
Full Street Reconstruction*



Arden Avenue, completed in 2017.

Typical Process

The process for a full reconstruction typically follows the following order:

- Coordination and/or relocation of other utilities (gas, electric, cable, etc.). This includes relocation of power poles and possible replacement of services into your home.
- Tree Removal (if necessary)
- Mobilization of equipment & materials and installation of traffic control & erosion control.
- Construction of underground utilities (including storm sewer, water main, and combined sewer lines when applicable). **This could result in the replacement of service lines within the parkway and a short disruption of service to facilitate the connections.**
- Construction of curb & gutter.
- Sidewalk and driveway apron construction.
- Demolition of existing roadway and installation of sub-base stone material.
- Construction of asphalt binder layer.
- Construction of asphalt surface layer.
- Landscape restoration.

Notices

The Village will pass out a general notice prior to the start of the project to notify the residents that their street will be improved and provide a general scope of work and schedule.

Once construction begins, the contractor will pass out a notice to the residents prior to performing any work that will interrupt access to driveway aprons, when work begins on the concrete curb and gutter, sidewalks, and driveway aprons and again prior to the start of paving improvements. During the paving phase, **residents are asked to pay particular attention to No Parking signs that may be placed along their street.** The intent of these signs is to ensure that all vehicles are removed from the street to allow the paving operations to take place.

Common Issues

Reconstruction of a roadway is generally NOT a pleasant experience and residents will be inconvenienced for up to several months. Although we try to reduce the frequency of these issues, it is impossible to fully reconstruct a roadway in an existing neighborhood without disturbances to the residents.

Parking can be an issue during a reconstruction project. Throughout most of the project, the contractor must immediately fill in open excavations and install temporary ramps to insure that residents are able to access their driveways. However, concrete items such as curb & gutter, sidewalk, and concrete driveways will take time to “cure”, or develop the full strength. During the construction of these items, residents will likely be required to park on an adjacent street for 5 days. During the construction of the project, parking restrictions for street sweeping will be relaxed on adjacent streets to allow for overflow parking as the project is ongoing.

Trees located adjacent to sections of curb and gutter replacement, or other construction activities that may impact the tree, will be protected. Depending on the type of work, tree protection may include providing trunk protection and/or root pruning. Other trees on the project will need to be removed, as the impact of the proposed construction would be detrimental to the tree. Many of the trees to be removed are located on streets being widened.

Underground sprinkler systems

located within the parkway can be damaged during construction. **Residents are requested to contact Public Works to set up a time to meet onsite and identify locations to be marked.** We request your help with this issue as we cannot hold the contractor responsible for damage to any sprinkler systems that have not been clearly identified and marked.

Garbage collection will typically not be affected. However, notice will be given to all affected residents if any changes in service are necessary once work begins.



Sidewalks and ADA ramps may be completed as part of the project.

***Carriage walks in the parkway, which run parallel and adjacent to the back of the curb, WILL be removed and NOT replaced per Village policy.**