



VILLAGE OF LINCOLNSHIRE

VILLAGEWIDE DRAINAGE STUDY OPEN HOUSE

Thank you for attending the Open House, which is the first step in the Village's process to complete a comprehensive Village-wide Stormwater Master Plan. The goal of this Plan is to holistically identify and analyze existing drainage problems within the Village and develop cost effective projects and programs to address these issues.

Similar to other established communities, the Village of Lincolnshire has historically experienced flooding from local rivers as well as urban flooding when rainfall overwhelms the Village's stormwater system. In July of 2017, Lincolnshire saw the Des Plaines River reach a historic crest four feet above flood stage. Additionally, this past May was the wettest recorded in the Chicagoland area. These increasingly intense rainfall patterns have been acknowledged by State climate experts and the Stormwater Master Plan will allow the Village to proactively plan and prepare for current and future extreme rainfall events

The Village has hired Christopher B. Burke Engineering, Ltd. (CBBEL) to complete the Stormwater Master Plan. The goals and outcomes of the study are as follows:

- Gather feedback from residents and business owners on flooding issues.
- Perform hydrologic and hydraulic modeling to assess the Village's existing stormwater infrastructure capacity and identify system deficiencies or opportunities for improvement.
- Develop and prioritize drainage projects to reduce the risk of future flooding.
- Identify and evaluate funding sources for future capital improvements.
- Evaluate programs such as overhead sewers, private drainage improvements, and green infrastructure.
- Compile all work completed into a Stormwater Master Plan for implementation.

The Stormwater Master Plan report is expected to be complete in Spring 2020.

For future updates on the study, visit the project webpage

<https://www.lincolnshireil.gov/DrainageStudy>

THANK YOU FOR YOUR ATTENDANCE AND INPUT!