



**WHEATON
SANITARY
DISTRICT**



Date: 10/07/2021
To: Residents in the Area of Pin Oak Court, Wheaton
From: Wheaton Sanitary District
Subject: Northside Interceptor Sewer Replacement Project
Construction Through Pin Oak Court and Surrounding Areas

MEMO

Please be informed that Wheaton Sanitary District (WSD) will be doing heavy construction regarding its Northside Interceptor (NSI) Sewer Replacement Program in your area starting 10/7/21 for about the next two months.

OVERVIEW & REASONS FOR NSI PROJECT:

- Wheaton Sanitary District has three main interceptor pipes that carry wastewater flow to the Plant.
- The original NSI pipe was installed in 1926 and 1962, and has come to the end of its useful life.
- The current NSI pipe has capacity limitations, infiltration and inflow issues, and deteriorating materials.
- The NSI Interceptor needs to be upsized to solve the above issues, for safety, and for greater capacity.
- Not completing the Project soon could result in health and safety issues, and/or IEPA violations.
- After replacement, the pipe should not need to be replaced in our lifetimes.
- The total Project cost is about \$38.2 million. WSD has been proactively securing Project funding, so large future rate increases are not expected. WSD does not levy taxes.
- For Project updates, visit – www.wsd.dst.il.us/about-wsd/news/ or for questions call Jim Snell (815) 444-3321.

NSI PROJECT SPECIFICS:

- The NSI Project started in March 2021, and is expected to last ~3 years, with the Pin Oak portion taking ~2 months.
- The total NSI pipe is ~5.2 miles, with the majority being replaced. The NSI pipe ranges in diameter from 12" - 60".
- NSI construction methods include open-cut excavation, pipe augering, and microtunneling.
- Trees will be impacted. There is a tree replacement program and every effort has been made to save as many as possible.
- Construction will be from 7:00 am to 5:00 pm, but allowed until 7:00 pm.

ROAD CLOSURES, DETOURS, CONSTRUCTION, & DRIVEWAY ACCESS SPECIFICS FOR PIN OAK AREA RESIDENTS:

- The primary construction traffic route for this phase will be Pin Oak Court to Stonebridge Trail to Shaffner Road to Roosevelt Road.
- Installation of bypass pumping discharge piping is expected to start on 10/7/21. A 24" pipe will be buried under the east sidewalk from Lois Lane to Stonebridge Trail. This should take approximately 10 days, and is expected to conclude 10/15/21. There will be a temporary gravel walking surface provided for the east sidewalk.
- The Stonebridge Trail detour will start on 10/18/21, and is expected to be opened back up ~11/8/21 or earlier.
- Pipe installation is expected to start 10/18/21 and continue through ~12/1/21, with most of the work confined to Lois Lane and Pin Oak Court area after 11/8/21. Restoration will follow as weather allows after 11/15/21. At a minimum, a hard surface will be provided for all currently paved surfaces to allow for snow removal.
- Access to driveways will be restricted at times during work hours, but residences will be notified prior to any driveways being inaccessible. It is anticipated that driveways will be accessible during non-working hours with the exception being potentially for one day when the pipe installation occurs directly in front of your home.
- During construction, a mailbox cluster will be on Stonebridge Trail for Pin Oak Court residents to receive their mail.