



**WHEATON
SANITARY
DISTRICT**



Date: 04/11/2022
To: Hazelton Avenue Area Residents & Jefferson Early Childhood Center
From: Wheaton Sanitary District
Subject: Northside Interceptor Sewer Replacement Project
Construction Through the Area & Two-Way Traffic on Hazelton Avenue

MEMO

Please be informed that Wheaton Sanitary District (WSD) currently is doing heavy construction regarding its Northside Interceptor (NSI) Sewer Replacement Program in the area of Hazelton Avenue and Williams Street. Construction will be progressing northbound to Hazelton and Childs Street starting in the next week or two. For this work to proceed, it will be necessary for the intersection of Hazelton Avenue and Childs Street to be closed for up to a week. Additionally, due to the closure of that intersection, it will be necessary to allow two-way traffic on Hazelton Avenue, north of Childs Street, while the intersection is closed. There will be significant signage in place to indicate the two-way traffic, and considerable detour signage to direct drivers to alternate routes. Please exercise additional caution when using roads in this area during that time.

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.
- The total NSI pipe is approximately 5.2 miles, with the majority being replaced. The NSI pipe ranges in diameter from 12" - 60".
- NSI construction methods include open-cut excavation, and tunneling.
- Construction will be from 7:00 am to 5:00 pm, but allowed until 7:00 pm.

