MILWAUKEE METROPOLITAN SEWERAGE DISTRICT

GREENFIELD PARK FORCE MAIN REHABILITATION

March 2020

PROJECT BACKGROUND

The Milwaukee Metropolitan Sewerage District (MMSD) will be lining the existing force main along 124th Street, just west of Greenfield Park. A force main is a pressure pipe that conveys wastewater. The force main was built nearly 40 years ago and is in need of rehabilitation. Spot repairs at critical locations were completed in 2017; this project should extend the life of the pipe by 50 years.

HOW WORK WILL BE DONE

The construction team will access the sewer pipe via six insertion pits. Each pit will be approximately eight feet wide, 30 feet long and 15 feet deep. There will be two to three pits open at a time during construction. Concrete barriers will placed around each pit and an 8-foot chain link fence will be placed around the work zone. During rain events, the pits will be covered.

This project is being completed in coordination with the cities of New Berlin and West Allis and Milwaukee County Parks.

PROJECT TIMING

The construction is planned for 2020, starting in the summer and will be complete before December.

ACCESS

Access will be maintained to homes, the golf course, and Cool Waters.

WHAT TO EXPECT



Two-way traffic on the west side of 124th Street will be open during construction. The lanes will be narrow, so reduce speeds to keep everyone safe!



The sidewalk on the east side of 124th Street will be closed for the duration of the project.



Access to the New Berlin Trail will be maintained during much of construction. Stay alert for periodic closures!

PROJECT LOCATION



Pipe location/closure - east side of 124th St.

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