



April 17, 2023

14-mile Road Water Main Project Update: 13-Mile Construction Between Meadowbrook and M-5 occurring from April 17 through May 8, 2023

Purpose of the project

The Great Lakes Water Authority (GLWA) is committed to being the service provider of choice for water of unquestionable quality in southeast Michigan. In keeping with this commitment, GLWA is constantly working to ensure the sustainability of the region's water distribution and transmission system.

There have been a number of service interruptions over the last three years due to pipe failures along GLWA's 14 Mile transmission main. The 14 Mile transmission main currently has no redundancy and severely impacts the community when it cannot deliver water. To address this issue, GLWA initiated the 14 Mile Loop Transmission Main Project to interconnect the transmission main on 14 Mile Rd with the transmission main on 8 Mile Road. This interconnection will provide the necessary redundancy to eliminate future outages.

GLWA's contractor, Ric-Man Clark Joint Venture, is installing the new water transmission main between 14 Mile Road and 8 Mile Road.

Construction Update

The 54-inch transmission main being installed on Meadowbrook Road will also be installed on 13 Mile Road and connect to the previously installed segment along the M-5 bike path. Construction of the transmission main on 13 Mile Road will begin in May, starting at M-5 and moving west towards Meadowbrook Road. The water main will be constructed south of the road or in the south-most lane for this segment.

This work will start with public notices to residents and construction message boards on 13 Mile Road. Water main piping will be staged on the south side of 13 Mile Road beginning the week of April 24. Excavation for water main installation will begin in early May.

There will be a one-day road closure to all traffic on 13 Mile Road at M-5 to allow construction of the water main across 13 Mile Road. This exact date is to be determined and notices will be provided.

During the construction of this transmission main, there will be two lanes of traffic (one lane in each direction) on 13 Mile Rd. However, there will not be any left turn lanes on 13 Mile Rd.

Residents of Fox Run can enter the community from their normal entrance on Fox Run Road.

Residents living in Fox Run will be able to travel either direction on 13 Mile Road. Signage boards will be used to give residents notice of any changes in traffic patterns. Construction of the transmission main and work to repave the road is anticipated through August. GLWA will provide updates every two weeks on any changes in the traffic patterns.

For information or concerns, contact the GLWA at 313-926-8151 or info@glwater.org

Sincerely,

Vittoria Hogue
Project Manager-Water Engineering

Great Lakes Water Authority