
Wastewater Treatment Plant Fall Update

September 26, 2017 - The excavation and foundation-pouring of the City of Thompson's new Wastewater Treatment Plant is complete in time for the fall, with structural construction well underway. With rebar in place, the plant is beginning to show its form and function.

The structure outlined by the rebar walls will house the sublevel of the treatment plant, where the large processing tanks will be housed. Two sequential batch reactors will filter out solid waste and feed into aerobic digesters that render the effluent environmentally safe; the equalization chamber stores and releases effluent as needed in order to maintain a consistent pressure throughout the system.

Once completed and installed, the subsection won't see regular foot traffic, with the exception of a few emergency maintenance hatches.

On the other side of Eastwood, the new force main is ready to be installed along Princeton Drive. The force main will utilize lift stations in the city (including the new station on Cree Road) in order to move pressurized sewage and water runoff to the treatment plant.

Summer has gone and fall is already packing its bags. But while many of us flee indoors, construction of the wastewater treatment plant will continue through the winter, and until the project is completed.

"I'm excited to hear that construction of the Wastewater Treatment Plant has progressed according to plan so far," said City of Thompson Mayor Dennis Fenske. "The construction of this facility is in excellent hands, and I look forward to its unveiling by our future council."

Mayor and council will be joining media representatives on Friday, September 29 for a tour of the construction grounds.

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