

Mitchell WW Improvements Update
March 5, 2019

LIFT STATION: The foundation for the lift station is near complete. Most all of the footings and retaining walls have been poured with the exception of a retaining wall in the southeast corner of the structure. Once that is completed, along with a small stem wall, the cap to the wet well and lift station deck can be poured. After some minor concrete details in the wet well are completed, the plumbing should be underway in the very near future. The flume manhole is in place, as well as two new manhole structures outside of the lift station. Overhead power has been established to the lift station site.

8" FORCE MAIN / BORE UNDER MITCHELL SOUTH ROAD: Is complete, and has been since Mid-December, 2018. Pressure testing remains to be completed on the 8" force main.

LAGOON SITE: Lagoons are completely lined and prefilled. The road aggregate has been hauled in and placed on top of the lagoon berms. Seeding and Lagoon Testing will be completed once the weather allows them to do so.

WILDLIFE FENCING: The wildlife fence is complete.

PUMP STATION: The foundation and walls of the irrigation pump station has been completed. All other items regarding the pump station remain to be completed. Overhead power has been established to the pump station site.

12" FORCE MAIN: Construction on the 12" force main is now complete. The crossing of Spotted Tail Drain was completed last week, with just some backfilling needing to be completed on that portion. One of the two blow-off manholes has been installed near the main pivot, with the end manhole near the pump station remaining. One Air-Vac manhole also remains to be installed between the two center pivots. The two center pivots still need to be connected to the new force main as well. Pressure testing remains to be completed on the 12" force main.

SUBMITTALS: All submittals that have been received to date have been reviewed and returned.

PAY APPLICATION: Pay Application #8 has been submitted and will go before the City Council on March 5, 2019.

Project Schedule: The project should be substantially completed by later this month. The contract was extended by a total of 45 days primarily due to the coordination and changes associated with the crossing of spotted tail creek and the delays in the electrical infrastructure being available at the lift station site (contracted separately by the City of Mitchell).