

**Quarterly Public Works Update** 

- All TCEQ notations from their June inspection of the Water Plant have been completed. Chemical lines are buried, fence lines have been cleared, Ground Storage Tank #2 was pressure washed to remove algae, ventilation fan has been installed in the chlorine gas room and the old filter media on the grounds has been removed.
- All generators have been inspected and we are waiting for a report from the vendor. The water plant generator has been restored to normal operations including running on a weekly programmed exercise schedule.
- Well #4 has been inspected and tested, the motor is good, but the breaker box was full of hornets and a had a bad coil (likely caused by the hornets). A new coil has been ordered. Still waiting for installation.
- The wastewater treatment plant screen is back in operation and running on a timer, no issues reported.
- The clarifier was cleaned, the cleaning team found steel pipes, concrete chunks, 5-gallon buckets, 1-gallon chemical containers and even a cell phone. The sludge on the bottom of the clarifier was also thick beyond the ability of normal pumps to move. The cleaning team had to use high pressure water and vacuum trucks to remove it. The lines to the return pumps have also been jetted and verified as clear.
- One Return Pump is now operational. The team is working to get one additional pump running as a backup. With current flows, we only need one pump at a time.
- The new pump for the Shady Lift Station has been delivered to our vendor and installation scheduled for July 21<sup>st</sup>.

- Positions have been posted on the city website and TML for Water and Wastewater Treatment Operators. So far there have been only 3 applicants in total.
- All new parks equipment has been installed at Backyard and MLK Parks
- City crews will be cleaning culverts and sewer lines the week of July 17<sup>th</sup>-21<sup>st</sup>.
- Texas Underground has been contacted to evaluate and potentially repair the PW Jet Machine.
- Crews will also be working around town cleaning street signs.