

CITY OF BEL AIRE
STAFF REPORT

DATE: July 31, 2024

TO: Ted Henry City Manager

FROM: Marty McGee, Public Works Director

Water-

On 7-3-24 we changed the chlorine bottle for the North water tower. On 7/9/24 the monthly water samples were taken and sent out, also the TTHM and HAA5 samples were collected for KDHE. The samples arrived at the KDHE lab at 10:13am on 7/10/24.

We have installed two test sample stations this month to help with sample collection each month. The plan is to have all 45 installed this year.

UMC completed three valve replacements and two new fire hydrants in Pearsons Addition this month.

Streets-

We have done potholing around town twice this month and used 15 bags of cold patch. We have finished crack sealing – mastic in Central Park for the year. Public Work will continue straightening traffic cones on the Woodlawn project.

Sewer-

UMC completed the rehab of 14 sewer manholes with the raven 405 epoxies we purchased last year.

On 7-2-24 lighting struck the 53rd street transformer disconnect at the pole, causing the power to shut down the lift station. This caused the touch screen panel and transducer to fail, both were replaced. R.W. was called out the evening of the storm and informed about the issue, he will be out on 7-3-24 to replace the items in question. Evergy was called out the same night to restore the power to the lift station. All repairs have been made and the lift station is working correctly. I have R.W. looking into a solution to properly ground all lift stations and install new surge protectors so that we can protect our investments. This month R.W. has done the following work at our lift stations. Replaced 2 transducers one touch screen, one flow meter screen, worked on PLC at 53rd street. He also replaced one analog card at 53rd street. Change values at the Rock Road lift station to stop the VFD from faulting out allowing our pumps to run correctly.

Storm Water-

On 7-2-24 there was a tree that fell on 45th street and Denise causing traffic to be redirected for about 30-minutes. The Bel Aire police department had to block traffic until Public Works could remove the fallen tree. Public Works pushed the tree to the side of the road and removed all debris the next morning. Adam, Jon and I attended the mid-year stormwater MS4 review with PEC.

On 7/11/24 we started regrading and filling pothole on the North side of Trib-7

Parks- we had Attention to detail remove trees behind the Heart land animal hospital.

On 7-3-24 Denise Park was closed until further notice. The park was closed due to drainage pipe being replaced. I have collected three quotes to have the work completed, on July 16 council approved Dondlinger construction to complete this project. 7/25/24 the storm water

pipe was completed and the dress up should be completed by the end of the month. Denise Park should reopen in the first or second week of August. This will allow the dirt work to settle.

We have completed the central park ditch work, and this project is scheduled to be seeded on August 5th, Countryside came out and fixed the sprinkler system to berms on 7/23/24. Opp concrete is scheduled to replace the section of sidewalk we removed before August 5th when the seeding is to be done. Bel Aire Park drinking fountain has been repaired.

Locates- There were a total of 318 locates this month and a total of 45 rereads for the month.





Denise Park.



Trib-7 Ditch work