

Maintenance Report

August 12th, 2024

During the month of July, we...

Water:

- Performed our monthly water test and took them to the Lincoln lab. Failed the first test, retok the test and failed a second test, waiting for Greg Berkel from NDEE to get back to me on our next step is.
- Read all water meters in the city
- Sold 1700 gallons of water Barrons Well Drilling
- Installed a new meter pit at 315 Apple
- Installed a new meter pit at 265 Monroe
- Moved sample station from 260 Van Buren to 400 Tyler

Needs:

- Look into hiring out a company to power spray the tower after birds migrates south.

Wastewater Treatment Plant, Lift station and Sewer:

- Completed monthly effluent testing and delivered to the lab in Omaha.
- Had some jetting done around city park
- Sprayed weeds around WWTP and drive
- Had ABC pest control come give a quote on spraying bugs annually. They will start spraying annually on the 30th of this month for \$70 per service.
- Cleaned UV lights and replaced a couple bulbs
- Cleaned head works
- Cleaned out air diffusers in the primary processes tank
- Repaired a couple air lines on the digester tanks

Needs:

- Could use some rock added to treatment plant drive and lift station drive.

Streets:

- Sprayed weeds down Hackberry and Garden St
- Trimmed tree branches over hanging railroad crossing sign on Garden St

Needs:

- Some streets have chunks of asphalt breaking up around the park (Fir St) and some other areas of town the asphalt is starting to break up (Van Buren St and Arbor Cir).
- Some streets have excessive settlement problems (Tallgrass Cir and east end of Hackberry St)

General:

- General maintenance of all city owed properties.
- Hired Zach Fergus as our new maintenance man.
- Showed Direct design and HOA around for PLC upgrade.
- Got estimate from Subsurface Solution on new GPS mapping.

Dump:

- Pushed up brush pile and burned pile.
- Turned and moved compost pile.
- Loaded metal into metal bins.
- Dug up fresh compost dirt from compost area and from brush pile area.
- Burned brush pile

Needs:

- Some rock around the brush pile.

Parks and Ballfields:

City Park:

- Met with Jay Christenson for a revised estimate on tree trimming at city park. They will be able to start around 10-27-25
- Flipped both slides on the south side of the playground unit because one had a crack in it and the other was warped from the sun
- Installed water meter and backflow on the splash pad. Had a problem with water presser at the, had to remove the pressure regulator and take it apart and clean it out twice, once that was done it seemed to have fixed water pressure problem. Installed 5 new solenoids, 2 jet housings, 3 diaphragms and a new activation switch and still had some problems with it operating properly. Patrick Pierce from Commercial Recreation Specialists came down and looked at the splash pad and ruled that it was malfunctioning from the computer board in the pit, looks to have gotten water inside it somehow. He gave me an estimate for replacement parts. Around \$2,000 to get the splash pad back to working order.
- Had ABC pest control come give a quote to spray bugs annually. They will start spraying annually on the 30th of this month for \$80 per service.
- Got water heater moved under the cabinets and new water lines ran to it.

Needs:

- Need to replace gasket in Splash pad bucket dump fixture as it is leaking when water is on. We have it shut off for the season right now.
- Should add some dirt/sand to dips and do fertilizing and seeding of the lawn, lot of dead spots and dips for people to trip over

Whispering Pines:

- Trimmed all side walked, baskets, and landscaping as well and sprayed weeds around the landscape and edged sidewalk.

Needs:

- Need to have mulch added to tree bases and entrance garden and around bridge gardens.

T-Ball Field:

- Sprayed weeds around the infield and trimmed the weeds around the outside of the fence and dug outs.

Needs:

- Mulch needs to be added around bleachers, trees, and landscaping.

South Ballfield:

- Had Window World fixed crow's nest window. Found out they ordered the wrong window, so they now must reorder the right one. Waiting to see when they will have the right window in and when they will be able to get it installed.
- Sprayed weeds all along the fence in the outfield and the drive and parking lot as well as around the crow's nest, bleachers and bathrooms.
- Had Christenson tree service trim trees and remove dead trees
- Had some storm damage on the outfield fence, batters cage frame and tin on the concession stand roof.

Needs:

- Mulch added around trees.
- The crow's nest remodel needs to be finished.
- Should have the dugout benches and back stop painted.

Mike Kucera

Utility Superintendent