

Maintenance Report for January, 16th, 2024 City of Baltic Council Meeting

1. Ice Rink
 - a. It has been set up and partially filled. The area I put it on, I thought was pretty close to level is not. During initial filling a corner separated, but held together so the water was able to freeze. Now I have to add water, but will have to try and contain the corner.
 - b. The snow has not been helping. Before I can do any more work I will have to remove the snow from on top and around the rink to work. I did it once, but it filled in.
2. Bike Path
 - a. The snow blower and broom worked great, but with all the wind everything filled back in. Hoping to get it cleared off tomorrow.
3. Working on reviewing other communities' P & Z regulations.
4. Working on a Chip seal Maps
5. Water
 - a. 20-year Water Usage Projection
 - i. MCWC has inquired about future water demand for the City. They are looking to upgrade their facilities and are going to build a new water treatment plant in partnership with Big Sioux Rural Water. Banner completed a water usage analysis. Right now the City is allocated 216,000 gallons a day from MCWC and the 20 year projection increases the water usage to a peak day of 524,400 gallons. We need to request a new allocation amount from MCWC for this future usage. With this request the City will be asked to help with the funding of building this new treatment plant. Also the City will start having to pay more for water to help with the increased costs to produce drinking water.
 - ii. Justin is working on an updated usage analysis. I talked to Ryan Allen last week and he stated having good numbers will be important as they will be working with all the communities and everyone will want as much water as possible. MCWC will not have enough water to give everyone what they want. Also he stated that we should look at putting a pumping station in because if we increase our contract the line coming from their treatment plant will not be adequate to supply the water. I have Justin looking at the new water main going in between 5th and 6th to see if it would need to be upsized so to enable us to put a pumping station along 5th street and tie into MCWC 12 inch main that is on the East side of 5th street. He is also looking at future water tower locations just in case the 5th street pumping station will not work.
6. Received sign light. Just need the snow to stop so we can install it.
7. Ben is gone on vacation this week.

Thanks,

Ryan