

# Public Works Report

1. I have gotten an estimate from Glieden to do street repairs. They gave us the same price as last year \$9800.00 to do the same amount of work. The quote was for 3 1/2 days of work. We will start with the worst spots I have gotten and estimate from Glieden to do street repairs. They and go from there. If there are spots anyone thinks need to be done please let me know. I also am waiting to get a price from Caldwell to do some sealcoating to compare price. Some of our streets are getting a lot of cracks in them. It has been awhile since sealcoating was last done. They will also be quoting for the spots on Maple between 3<sup>rd</sup> and 4<sup>th</sup> ST. They will have to be dug up and Glieden doesn't do that
2. My Gas meter that I use for inspecting manholes and sewer lines need calibration. I will need to order the gas and regulator which will cost around \$300.00.
3. We are starting to get a lot of weeds in the Secondary Pond. I believe this is because of excessive sludge on the bottom. I would like to try a product called Aqua-Jolt that a couple of other towns have used to eliminate the problem. This product is made up of millions of bacteria strands that multiply every five minutes that basically devours the sludge. It helps control weeds, algae, algal blooms, odors, and sludge removal. The price is \$900.00 for it and right now they offer a buy one get one free.
4. I have been inspecting a few sanitary lines. So far the pipes are looking good but the manholes are leaking pretty bad. I believe a lot of our excess water is coming from manhole leaks from what I've seen so far. The only real bad trouble spot I've discovered so far is coming from Koford's Pipe. It is my understanding is that they have a foundation drain tile around their house and I believe it is hooked into the sanitary. We ran the pipe twice on different days and both times had a very significant amount of water coming from their home. Council will have to decide on how the city wants to handle this as it

is a lot of excess water that does not need to be treated. My guess it was dumping an extra 5000 gallons a day. I still plan on getting the whole town done this year since Randy can work longer than the usual high school helper. I am even going to try and get some storm sewer lines done also. If anyone has any questions give me a call. Or if you want to see how it works I'd be willing to let you go into the manhole for me.

5. Tri-Valley would like the lockers removed from the wall south of the gym in the hallway. Do we want to remove them?
6. A lot of people have been asking about the concrete piled up outside my shop. This came from the school and I plan on using it at the ponds for riprap. I've had some problems with muskrats where the rocks have falling in or sunk. Eventually the Secondary Pond could use rock hauled in all the way around it. We get a lot of weeds in the dike because the rocks have worked their way down over the years.
7. The Water tower must have been hit by lightning a couple weeks ago and fried the board on the dialer system. It will have to be replaced. I have contacted Servocal Instruments to get a new board if possible to save some money. Do we have insurance for lightning? That could help pay for the cost.
8. Do we want to get tables from the County again this year for FUN DAYS?