

**LACONIA WATER DEPARTMENT
BOARD OF COMMISSIONERS
JULY 30, 2015**

Chairman Joseph Driscoll called the regular meeting of the Laconia Water Department Board of Commissioners to order at 8:00 a.m. on Thursday July 30, 2015 in the conference room at the Water Treatment Facility. Present were Commissioners Greg Page, Joseph Driscoll and Dennis Bothamley; Ex-Officio members Councilman Armand Bolduc and Public Works Director Paul Moynihan; Superintendent Seth Nuttelman and Clerk Cheryl Hounsell.

A motion was made by Greg Page, seconded by Armand Bolduc, to accept the minutes of July 16, 2015. The vote was unanimous.

A motion was made by Greg Page, seconded by Armand Bolduc, to approve the accounts payable and the financial statement dated July 29, 2015. The vote was unanimous.

OLD BUSINESS:

APPLERIDGE -Seth stated that the line is energized to the buildings in the Appleridge project. We still need to pressure test the last portion of water main out to Mile Hill.

LILAC VALLEY- Seth stated that Tom and Drew are meeting with the contractor at Lilac Valley today. The HDPE pipe and the sleeve have been installed and they are working on setting grades and connecting the water to Route 107.

MILFOIL-Seth stated that the application of 2-4-D took place in Moulton and Pickerel Coves on July 15th and the first samples of the water were taken on July 17th. Samples were taken at the coves, three points along the bay, at our raw water source and our finished water source. The samples came back with the concentration that had been anticipated in the coves and no trace anywhere else. A second set of samples were taken on 7/21/15 and they were not detected in our raw or finish water. There was some talk of doing a flow analysis on the lake. Amy Smugula contacted USGS and was given a price of \$220,000 to do a flow study of the lake. She is looking to see if there are any grants available that could help cover the cost. The flow analysis would be done to get a better understanding of the flow if something happens in different areas of the lake.

CHAPIN TERRACE RELAY-Seth stated that the intersection of Franklin/Bell/Chapin Terrace has been completed and the water was off for a period of twelve hours. The men worked from 6:30 a.m. to 9:00 p.m. the first day. It took three days to complete the work in the intersection due to the amount of work. We started relaying Chapin Terrace on the Bell Street end and ran into a lot of ledge. Very slow start due to lots of very large rocks that need to be removed. After some discussion it was suggested that Seth may want to see if we could rent an excavator, operator and/or an additional laborer for the work on Chapin Terrace.

PAUGUS WOODS-Seth stated that we have received the test results back from the private lab and there is no yeast in the water, however, there is fungi present which is not a surprise as it is naturally occurring and we have requested that the laboratory proceed to identify it. We should know the results from this further analysis by the middle of next week. Seth forwarded the information to Sarah Pillsbury of DES.

PRIMEX –PREMIUM HOLIDAY FOR UNEMPLOYMENT COMPENSATION- Seth stated that we received a check in the amount of \$935.28 from Primex for the Premium Holiday for the Unemployment Compensation.

EMERGENCY GENERATOR-Seth stated that we are waiting for the cam locks to come in to be able to test the hookup for the generator at base. Seth further stated that the grant for the treatment plant generator has made it thru the second hurdle and we are waiting for it to be signed by the Governor and Council. We have received the best prices on a generator from Power UP Generator. They require 50% of funding of the generator prior to ordering it. Seth is going to talk to them. Power UP Generator has stated that they are not an electrical engineer and they highly recommend that we have an electrical engineer size the generator. Seth contacted Dubois and King and they agreed to do the analysis to size the generator for a fee not to exceed \$1,500. They will be here next week at the treatment plant to compare what we are looking at and what our demand is.

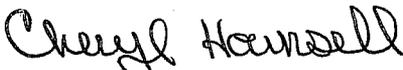
NEW BUSINESS:

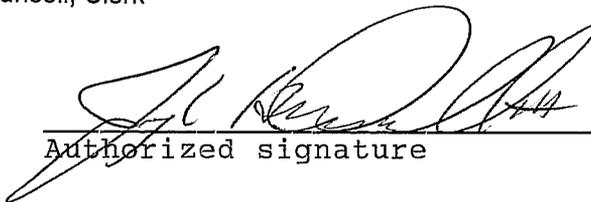
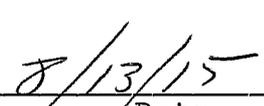
EMPLOYEE TERMINATION-Seth stated that he received a text message from Daron Dagostino Sunday night informing him that Daron had accepted another position and would not be at work on Monday morning and that he had left his keys and gear at base. We have put an advertisement in the Laconia Daily Sun and on-line.

HYDRANT FLOW MODEL-Seth stated that he met with Nick and Paul from Dubois & King concerning the hydrant flow model that contains the age, size, location and elevation of the pipes in the water system. The flow model is used to determine if the fire flow is adequate when a new development is added to the system. We need to have an upgrade done to the model. Dubois and King will give us an estimate to upgrade and revise the model. Tom and Nick will do the map and then we will purchase new gauges and do the field flows and enter them into the model. We have capital funds for hydrants and this could cover the cost for this item. Seth will bring this back to the Board members when we have an estimate for this item.

CONSTRUCTION MAINTENANCE AGREEMENT (CMA)-Seth stated that he is getting an estimate from Dubois & King to rewrite the CMA. Paul wrote the original CMA policy that is based on increased demand and due to conservation measures our maximum demand day is decreasing. The AWWA rate manual has one chapter on this issue and we are getting what other water systems in New Hampshire are doing on this issue before we move forward. This item is not covered in the current budget.

No further business, a motion was made by Armand Bolduc, seconded by Greg Page, to adjourn the meeting at 8:46 a.m. The vote was unanimous.


Cheryl Hounsell, Clerk

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Authorized signature Date