

**Business Office Update
March 19, 2018 Meeting**

Architect of Record

- Dr. Lind and I recommend that the Board approve the architect contract and name Wold Ruck-Pate architects as the Architect of Record for Millburn School District 24

Millburn Elementary Water Issues

- At the last meeting, we discussed the need to service the well that serves the new addition of Millburn Elementary School. Unfortunately, we have no record of the horsepower or the type of water pump that is installed in the newest well at Millburn Elementary. The State of Illinois did have a record that the well is 200' deep well. The well is an 8" diameter well.
 - Terry Miller initially received a quote from Water Well Solutions. Water Well Solutions has serviced our well and water equipment for the past few years. He then made several calls to obtain additional quotes for servicing our 200' deep 8" well. The results are listed below:
 - Water Well Solutions supplied a quote to Mr. Miller
 - Hoover & Boysen are out of business
 - Municipal Well & Pump, JA Schwall & Huemann said they didn't service wells our size and referred us to Water Well Solutions
 - A copy of the Water Well Solutions quote is attached. The cost of servicing the well is \$13,100 if they are able to pull it, clean it and reinstall it. To our knowledge, the water pump has never been replaced and it would be 17-18 years old at this point in time. Once the pump is removed from the well, Water Well Solutions will be able to inspect the pump and determine if it is working properly or if it needs replacement. The pump will add up to an additional \$10,000 to the cost of the project.
 - Dr. Lind and I are recommending that the board approve this expenditure. I can share the fact that the last time I had to install a new pump in a school building well in the mid to late 1990's, the cost was in the \$20,000 to \$25,000 range.
 - The district has funds available in the budget for both the service of the well as well as the replacement of the pump if needed.
- Elemental Solutions examined the water system on Friday, March 9, 2018 in an attempt to come up with a solution to reduce the sedimentation in the water. They took water samples and are in the process of having them analyzed so they can recommend an appropriate water filtration solution. This will be shared with the board once we receive the information from Elemental Solutions.

Activities

- March 12, 2018 – I attended an ESSA workshop at Lake Bluff Middle School with Dr. Lind.
- March 14, 2018 – I attended the IASB Spring Dinner meeting at Mundelein High School