

BUILDINGS/GROUNDS & TRANSPORTATION REPORT

Date: April 20, 2020
To: Board of Education
From: Jeff Stauder

BUILDINGS/GROUNDS

Facilities Committee

Facilities committee met on April 1st, I have attached the minutes below.

Football Field Work

Work on the field began on the 15th of April. I expect everything to be complete by the 17th of April. Schaefer Meyer is doing the work. They are one of the best Turf Companies in the St. Louis area. They core aerated, top dressed and reseeded. I have walked the field and the work that we asked to be done was done. I suggest that any Board members that want to look at the field do so and if we agree that the work is complete then we will need to make our final payment to GRP.

High School Roof

I bid the roof out earlier this month. I received 3 sealed proposals back. Jewett Roofing came in at \$56,810.00. Top Quality Roofing came in at \$76,200. Joiner Roofing came in at \$56,131.00. Joiner came in with the lowest bid and they have put three roofs on for us in the past. I recommend we accept Joiners bid for **\$56,131.00**. I have also attached the bid packet for you to look at.

High School Chiller

At the Facilities meeting I presented two options to repair the chiller. The first was to replace it with a new one. These prices ranged from \$105,000 - \$110,000. It was agreed upon that we have other equipment that is in need of repair at this time so we decided to replace the four bad compressors. I received three quotes.

Honeywell- \$53,121.63

Greg Hahn- \$43,099.00

Xcell Mechanical- \$38,335

Xcell has the maintenance contract with us at this time and with them being the lowest price, I recommend we have Xcell Mechanical replace the four bad compressors for \$38,335.00. There is also a five year warranty on them.

HVAC Controls Upgrade

Honeywell has had the maintenance contract on our HVAC system on the inside of the building as well as the service agreement on all the software to run the system. They have informed us that the system and controls that we have are obsolete. The controls that we have were installed in 2000. These controls run how the air and heat is distributed throughout the building. If one would go bad and we couldn't find a new one, we would not have heat or air in that area. I do not have firm numbers at this time but Honeywell has gave me an estimate of \$114,805. There would also be an additional expense of around \$20,000 to upgrade the software to be compatible with the new controls. This software would also allow us to access the system remotely to adjust temperature change or to see if everything is working properly. The Facility Committee agreed that this needs to be done but they would like for me to look for more pricing. I hope to have these figures by the May meeting.

High School Fire Panel

The fire panel is in the same boat as the HVAC. It was also installed in 2000 and the parts are becoming very hard to find. Johnson controls takes care of our panel and our alarm system. They gave me a quote of \$16,388.00 to replace it with a new one. The Facility Committee agreed to bring it to the full Board for approval. I am waiting to see if it can be funded through life safety.

High School Sound System

A proposal to install a new sound system in the high school gym was presented to the committee. The cost is \$23,992.00. The Sports Boosters and State Series will pay for \$15,000 of the cost leaving the District to cover the remaining balance of \$8,992.00. The old sound system would be moved to the Jr. High, this would cost \$5,000.00 but could decrease depending on how much of the work we can do. Not needing a full Board vote the committee unanimously approved the installation.

Transportation

We are delivering meals every day and it is going very well. The drivers and the cafeteria staff have done a great job of organizing and making everything run smoothly. It takes us about an hour and a half to deliver 200 meals every morning.