

Minutes of Special Meeting October 28, 2024

PRESENT: Commissioners Pacheco, Weitz, Daly, Murray (Remote) and Chairman Woehrle

Also Present: Attorney Hayner, Secretary K. McGill, Chief Vena, Jason Grossman (JD Warren & Sons)

The Meeting was called to order at 7:05 p.m. by Chairman Woehrle.

Jason presented information on the temperature control system upgrades (controls only, no mechanical components).

There have been no upgrades to the software since the system was installed.

H did get into the system, but it will not connect with our new IT system.

His recommendation is to replace all temperature control system components.

The recommendation includes a new cloud-based server. Reasons to do this include:

- Upgrades and patches happen automatically.
- Only 1 internet connection is used, so it is great for security.
- It allows remote access for service technicians.

Jason showed a demonstration of the programming system with graphics.

Dehumidification in the basement – we have a couple options:

- Include in mechanical system.
- Separate dehumidifiers in the space.

The current system does not have the ability to dehumidify so we would need a new mechanical unit, which is pricy.

Boiler on left had an issue, the pressure relieve valve was activated.

The recommended system is just the current version of what we have now.

We should have a tech come in and determine what all of the alarm codes are (review all recorded errors). Then we can focus on a few zones at a time, we do not need to do the whole thing at one time. It will allow us to prioritize.

The other proposal presented by Jason was a preventative maintenance program to prevent future issues. This is not a full maintenance contract, just preventative maintenance (filters, adjustments, inspections, etc.).

We need to determine what the problems are, mechanical or controls.

The review of the error codes would be completed on an hourly basis at a rate of \$165/hour.

Preventative maintenance contract should be authorized to help identify the problems. Cost is \$5,860. It will identify the mechanical issues.

Quarterly PM visits include either heating or cooling focused based on the time of year. Filters will be changed, and the units will be inspected.

This can be scheduled within the next 2 weeks.

First would be the physical PM then the hourly review of error codes.

Jason completed his presentation at 8:17.

The commissioners discussed what was presented.

Motion/ Pacheco, 2nd/ Daly: To authorize the preventative maintenance contract with JD Warren & Sons at an annual cost of \$5,860, to be billed quarterly. Passed 5-0.

Motion/ Weitz, 2nd/ Pacheco: To approve the replacement of all tires on the ladder truck at a cost of \$7,175.74, which is the State Contract price. Passed 5-0.

Motion/ Daly, 2nd/ Pacheco: To reaffirm approval of the Schenectady County Mutual Aid Plan per the resolution. Passed 5-0.

Motion/ Pacheco, 2nd/ Weitz: To approve the time and materials expense for JD Warren & Sons to review error codes in the DDC control system at an hourly rate of \$165/hour not to exceed \$5,000. Passed 5-0.

Motion: Pacheco, 2nd/ Murray: To adjourn at 8.29 PM. Passed 5-0.

Respectfully submitted by:

Kevin J. McGill

Secretary

Niskayuna Fire District No. 1