November 2024

### **CLEAN**

### **SAFE**

### **HEALTHY**

### **SCHOOLS**

# Amity Regional School District No. 5

## **Facilities Department Monthly Report**

### **Completed Projects:**

- Repairs to the metal columns for the overhang at AMSO were completed.
- Door repairs to two doors at ARHS were completed by an outside contractor.
- An oil pump for the oil fired burner on the water heater at AMSB was replaced by an outside contractor
- A water leak on one of the domestic main hot water lines at AMSB was repaired by an outside contractor.
- Winter preventative maintenance on snow removal equipment was completed by our in house building maintainer.
- A new water bottle filling station/water fountain was installed at AMSB. This replaces a faulty one that could not be repaired.

### **Projects in Process:**

- Annual preventative maintenance to the boilers and water heaters District Wide is being done by an outside contractor.
- One of the two VFD's that were found to be damaged as a result of the microgrid test was replaced by the vendor, we are waiting for the second to come in from the factory.
- A spotlight is being added to the scoreboard at ARHS to light the flagpole.
- The District is working with the Town of Woodbridge to address concerns with the fuel cell and microgrid. District met with the Town of Woodbridge on October 30th to discuss the recent failed microgrid test and will continue to work together to resolve the ongoing concerns.
- The transfer switch for ARHS was installed by our in house electrician. We are scheduling a date with a factory rep. to come out and provide commissioning and start-up.
- The fire pump in Bethany needs to be replaced. The District is working with Van Zelm engineers to draft specifications so the project can go out to bid.
- Facilities is working with Van Zelm and Silver Petrucelli to design the scope of work for the HVAC improvements as part of the Media Center upgrade.

### Outstanding issues to be addressed:

Some thermostats at AMSB that are running off of an old network platform will need to be replaced and upgraded. The old platform is causing communication issues resulting in the BMS system not getting the correct information and locking out the heating command for the rooftop units.

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