October 2024

### **CLEAN**

### **SAFE**

## **HEALTHY**

# **SCHOOLS**

# Amity Regional School District No. 5

# **Facilities Department Monthly Report**

## **Completed Projects:**

- The burglar alarm upgrades at District Office was completed.
- The roof restoration work on the metal roof portion over student street at ARHS was completed.
- Ductwork cleaning for the classroom units at AMSO have been completed.
- A fan motor for a unit heater in the nurses office at AMSO was replaced by our in house maintenance technicians.
- The capstone repairs at ARHS are complete.
- The canopy repainting at AMSO is complete.
- A new ductless HVAC unit for the data closet at AMSO was installed by our in house HVAC Technician and Electrician.
- New LED light fixtures were installed on the field house building by our in house electrician.

### **Projects in Process:**

- Minor repairs to some of the metal columns for the overhang at AMSO are scheduled.
- Door repairs by an outside vendor to two entry doors at ARHS are scheduled.
- The District continues to work with the Town of Woodbridge to address concerns with the fuel cell and microgrid. A scheduled test to the microgrid was performed on October 3rd. The test failed. UI's equipment and processes worked as intended, as well as the High School generator and transfer switch. However, within a minute or two of the microgrid forming, the grid failed and power was not supplied to the building. No damage was reported to any of the High School equipment, however due to the extended outage, there were some network outages where the devices needed to be restarted.
- One of the two automatic transfer switches for generator power at ARHS needs to be replaced. The switch is on order with an anticipated arrival date for end of October. Once it arrives, it will be installed by our in house building electrician.
- 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:

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