### **CLEAN**

### **SAFE**

### **HEALTHY**

### **SCHOOLS**

# Amity Regional School District No. 5

## **Facilities Department Monthly Report**

### **Completed Projects:**

- The re-painting of the outside track at the stadium field at Amity Regional High School was completed.
- The glycol was failing at Amity Middle School, Orange Campus. Chemical testing revealed a high level of acidity due to the amount of times the closed system has been opened over the years to repair various pipe leaks. We awarded contracts to drain the system, flush the system, and replace all of the glycol with new. The project was completed in August
- A leak was detected in one of the chillers at Amity Regional High School during a
  preventive maintenance inspection. A PO was issued to determine where the leak
  was parts were ordered. Repairs were completed in August.
- The testing and servicing of the old switch gear at Amity Regional High School was completed on Saturday, August 24, 2019. Power was removed from the building by UI, testing and calibrating took place, and power was restored. The project went very smoothly.
- Concrete repairs were performed District-wide by in-house personnel.

### Projects in process:

Amity Regional School District No. 5

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- The purchase orders were issued for the security vestibule projects. As of September 4, 2019, the projects are 99% done. Locks keyed on our proprietary system for the new doors are the only items left. Construction cores with keys are currently in place at the middle schools. The projects have gone very well so far.
- During routine preventive maintenance and safety inspection, it was determined that
  one of the two lifts in the auto shop at Amity Regional High School was damaged
  and that replacement parts may not be available due to the lift being obsolete. A
  purchase order was placed for a replacement lift and we are expecting delivery and
  installation during the middle of September, 2019.

### Outstanding issues to be addressed:



• During a routine maintenance inspection by our certified water operator, Hungerford's, a leak was discovered on the underground pressure tank on the well system at Amity Middle School, Bethany Campus. The tank was taken off-line and temporary expansion tanks were installed on September 3, 2019. A quote is forthcoming to upgrade the system to a pump and variable frequency drive system, thus eliminating the need for pressure tanks and future issues like this.