Facilities Department Monthly Report

Completed Projects:

- The acid neutralization tank in the auto shop at Amity Regional High School backed up. Debris was found in the outlet into the stone media. The clog was cleared and a cleanout was added to make clearing future problems much easier.
- The blower motor for the air handling unit that serves the gym at Amity Middle School, Orange Campus, failed. A new motor was purchased and installed by in-house personnel.
- New signs that were purchased by the Athletics Department were hung on the side of the field house at Amity Regional High School.
- The ice machine stopped working in the field house at Amity Regional High School. The problem was diagnosed and repairs were facilitated by in-house personnel.
- All pieces of snow removal equipment at all three schools were serviced and prepared for winter use by in-house personnel.
- Several roof leaks were identified and repaired under warranty by our roofing contractor at Amity Regional High School and both middle schools. Annual roof preventive maintenance and inspections were also performed at all three schools.
- The boilers at all three schools received their annual preventive maintenance service, cleaning, and burner tuning in preparation for the upcoming heating season.
- The cooling equipment at all three schools was shut down and winterized by in-house personnel.

Projects in process:

- The electrical/arc flash studies (recently approved by the BOE) by vanZelm Engineering at both middle schools are underway. Bethany has been completed and Orange is still in progress. SNEET will be here early November to adjust the breaker settings.
- The lightning strike in July damaged the controllers for the sewage ejection pumps at Amity Middle School, Orange Campus. As a result, the pit flooded damaging the electrical and control components. Temporary modifications have been made to operate the system and parts and contracted repairs are ordered to bring the system back to normal operation. The bills and estimates have been submitted to the insurance company for consideration.

Outstanding issues to be addressed:

- None at this time.