Facilities Department Monthly Report

Completed Projects:

- The new electrical panel and transformer in the HVAC mezzanine at Amity Regional High School were installed by in-house personnel. The building inspector signed off on the install and it is now in service.
- There was damaged concrete on the loading dock at Amity Middle School, Bethany Campus. It was repaired by in-house personnel.
- The acid neutralization tanks at both middle schools were cleaned, sanitized, and filled with fresh lime stone.
- All of the fields at Amity Regional High School were prepared by our grounds contractors and ready for use by the fall sports teams.
- The domestic hot water line at Amity Regional High School that runs underground from the boiler room to the industrial arts classroom developed a leak below ground. New piping was installed above ground by an outside contractor.
- The exhaust fan that serves the ceramics classroom at Amity Regional High School failed. It was replaced by in-house personnel.
- The new concrete repairs performed by in-house personnel over the summer were sealed to help ensure longevity.
- There was a clogged drain line right outside of the kitchen at Amity Middle School, Orange Campus. It was determined the ancient underground clay pipe had collapsed. The pipe was dug up and replaced. A cleanout was added during the process to enhance service of the line in the future.

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.
- 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.