Facilities Department Monthly Report

Completed Projects:

- The culinary classroom renovation project is complete.
- A leak was discovered in the building heating loop at Amity Regional High School. The leak is underground in an area that is not easily accessible. The re-piping will be above ground. Final repairs were completed on November 11 and 12, 2017.
- The auxiliary air conditioning unit that cools the server room at Amity Middle School, Bethany Campus, failed. A new unit was ordered and installed by in-house personnel.
- The old green house at Amity Middle School, Orange Campus, was damaged. Due to safety issues, it was dismantled by in-house personnel and disposed of.
- The sump pump that is in the well pit that serves the sprinkler system at Amity Middle School, Bethany Campus, stopped working. A new pump was installed by in-house personnel.
- The domestic hot water circulator pump at Amity Regional High School stopped working. A new pump was installed by in-house personnel.
- During a preventive maintenance visit, it was determined that the battery charger and battery on the emergency generator at Amity Middle School, Bethany Campus, was not working properly. A new battery and charger was installed by our vendor.
- The sensor upgrade projects for the chillers at both middle schools was completed after seasonal equipment shutdown.
- New ductwork insulation on the roof of Amity Middle School, Bethany Campus, was damaged. The damaged insulation was removed and replaced with new.

Projects in process:

- The heat exchanger at Amity Regional High School was damaged during an overheating event. It is currently being rebuilt and safeguards are being installed to prevent a future occurrence. When the system was refilled, it was determined that the flow meter was also damaged. A new one has been ordered and will be installed upon arrival. The system will then be refilled and put back into service.
- The auxiliary air conditioning unit that cools the industrial arts classroom at Amity Middle School, Orange Campus, failed. A replacement unit was ordered and will be replaced by in-house personnel.

Outstanding issues to be addressed:

- None at this time.