Amity Regional School District No. 5

Facilities Department Monthly Report

**Completed Projects:**

- A section of one of the boilers cracked at Amity Middle School, Orange Campus. Once the sections were taken apart to replace the cracked section, it was noticed that there was a lot of sludge as a result of the failing glycol. The boiler was boiled out, cleaned, and the new section was replaced by our contractor. The boiler was returned to service.
- The exterior water fountain pipe froze and cracked at the field house at Amity Regional High School. The pipe was repaired and a new weather resistant fountain was ordered. The new fountain was installed by in-house personnel.
- The final work that the Facilities Department had to do to complete the greenhouse at Amity Middle School, Orange Campus, was done. The recently arrived fans and louvres were installed by in-house personnel.
- A tree fell on the baseball field fence at Amity Middle School, Bethany Campus. The tree and associated debris was removed by our contractor.
- The new electrical circuits needed for the new clock system at Amity Regional High School were run by our in-house electrician.
- Two control valves for unit ventilators failed at Amity Middle School, Bethany Campus. They were replaced by in-house personnel.
- Several exterior wall-wash lights failed at Amity Regional High School. We obtained the replacements under warranty and they were installed by in-house personnel.

**Projects in process:**

- The modifications to the home-side baseball dugout at Amity Regional High School is underway. Students from the Construction class have been working with our contractor to complete the project.
- The glycol is 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 are currently soliciting pricing to drain the system, flush the system, and replace all of the glycol with new. The goal is to have this accomplished by the end of summer.
- The new clock system at Amity Regional High School is scheduled to be installed during the April 2019 break.

**Outstanding issues to be addressed:**

- None at this time.