

General Project Information



Chiller Replacements

Project: Chiller and associated controls replacement

Project Description: Replacement of chillers and their associated controls at the identified campuses.

Campuses identified to receive replacements: JWE, RKE, MMJH, HE, OAC, RS, MDJH, BCE, USE, West Maint., East Maint., East Trans., East Daycare, SSC, KHS, OLC, Robinson Pavilion and Central Maint.

Project Priority: 1

Background & Justification: These chillers surpassed their life cycle for replacement and are no longer providing reliable service to the campus. They require frequent repairs and utilize a refrigerant that is no longer in production. Both the repair parts and refrigerant have become hard to find and expensive to purchase. The control components that will connect the replacement chiller to the Building Automation System (BAS) will also be replaced for the new chiller to communicate with the BAS.