School Building Authority of West Virginia

POCAHONTAS COUNTY- HVAC REPLACEMENT AT POCAHONTAS COUNTY HIGH SCHOOL



Pocahontas County HS is conditioned by a geothermal water source heat pump (WSHP) system that is beyond its useful life.



One of two large HVAC units that condition the gymnasium.



A water source heat pump that has been taken apart for repairs.

Replacement parts had not yet been found.



Aging pump assembly that transmits the glycol solution throughout the building to maintain the geothermal system.