



Quarterly Executive Summary
Myrtle Beach High Mechanical Replacements
Q1 2024



HCS Project Manager: Ara Heinz

Principal: Kristin Altman

Engineer: Owens & Associates, Inc.

Contractor: Cayce Company, Inc.

Project Scope: Remove and replace all PVC condenser water piping, primary & secondary condenser water pumps, water source heat pumps, boilers, pumps, cooling tower, and rooftop variable air volume units (VAV) and heat pump units. Bid documents were structured to accommodate alternate specifications to ensure material/equipment supply, budgetary requirements, and schedule.

Current Status: Field house unit was replaced during January, and a couple of pumps have been replaced. Permanent cooling tower supports have been removed and replaced with temporary supports in preparation for demolition & replacement during the summer. Over spring break, variable air volume units (VAV) were replaced in the weight rooms and ROTC areas, pipe hangers were installed in parts of the athletic wing, and the old boiler was removed. Very little activity will take place between now and summer break.

Budget: Original Budget: **\$15,000,000.00**

Budget Issues: None. 

Schedule: Construction is expected to take place in phases, with most of the work taking place during summer breaks.

Schedule Issues: The schedule for summer 2024 will impact ALL activities at the school including, but not limited to, athletics, food services, rentals (use of the auditorium), summer cleaning, etc. 