



Quarterly Executive Summary  
Myrtle Beach High Mechanical Replacements  
Q2 2025



**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:** Cooling tower has been replaced along with new pumps in the mechanical room and new boilers in the outside boiler room. New rooftop HVAC units over the gym have been installed. All work planned for the second floor (new units and piping) has been completed, and new units/corresponding piping have been installed in the athletic hallways (including mini-gym, training room, locker rooms), and the fine arts hallways/rooms. New units have been installed in the cafeteria. All units in A, B, C, and D hallways, along with admin, have been replaced. Replacements will be complete by time students return.

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

**Budget Issues:** None.

**Schedule:** This is the final phase of construction (Summer 2025).

**Schedule Issues:** This summer's schedule will impact several activities at the school including, but not limited to, administration, food services, rentals (use of the auditorium), summer cleaning, etc.

**Achievements:** Two of the three phases are complete. No issues so far with 2 different contractors on the same site for 2 different construction projects.