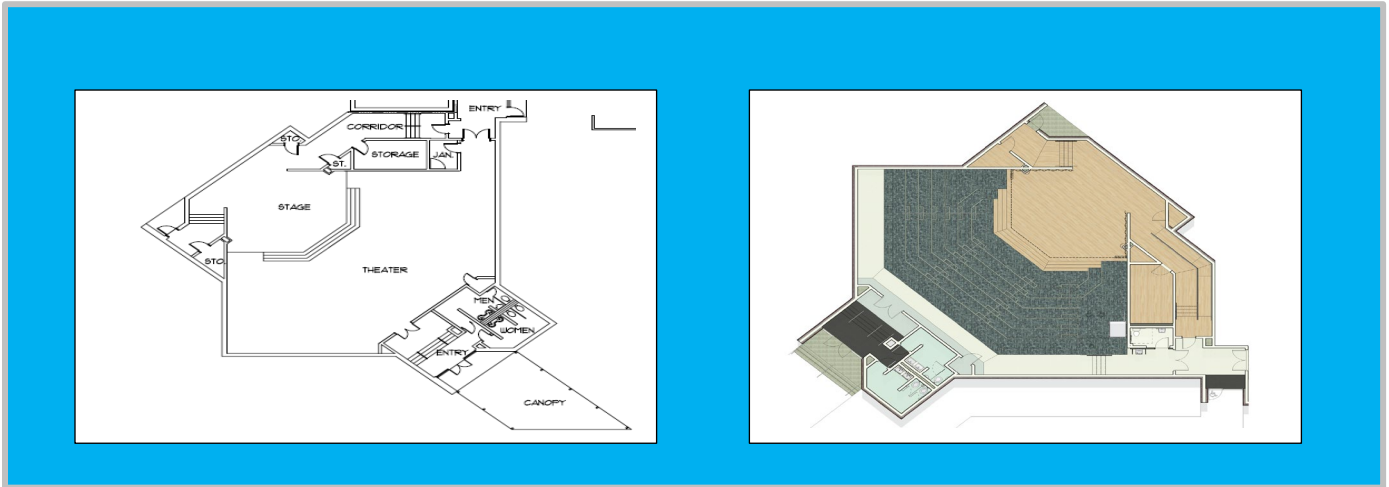




# Quarterly Executive Summary Daisy Elementary Auditorium Upgrade Q1 2024



**HCS Project Managers:** Tricia Lemeur

**Principal:** Josh Todd

**Design:** SGA|NW, a GF Design Company    **Contractor:** TBD

**Project Scope:** Miscellaneous upgrades to the auditorium, including but not limited to ADA access.

**Current Status:** Design documents have been submitted to OSF and are awaiting review.

**Budget:** Original Budget: **\$1,500,000.00**



**Budget Issues:** None.

**Schedule:** We are expecting approval from OSF within the next couple of weeks and anticipate releasing a solicitation shortly thereafter. We anticipate that the work can mostly be completed over the summer.



**Schedule Issues:** None.

**Achievements:** N/A



# Quarterly Executive Summary Myrtle Beach Early Childhood HVAC Replacement Q1 2024



**HCS Project Managers:** Tricia Lemeur

**Principal:** Christel Arnette

**Design:** Owens and Associates, Inc.

**Contractor:** RC Jacobs Plumbing, Heating and AC, Inc.

**Project Scope:** Replacement of remaining rooftop mechanical systems and the mechanical units serving the cafeteria.

**Current Status:** New units on order.

**Budget:** Original Budget: **\$1,500,000.00**



**Budget Issues:** None.

**Schedule:** Project to be completed in Summer 2024.



**Schedule Issues:** None.

**Achievements:** New units on order.



Quarterly Executive Summary  
Conway Education Center  
Partial Roof & HVAC Replacement - ESSER 2 & 3  
Q1 2024



**HCS Project Manager:** Frank Smith

**Principal:** Etta Greene-Carter

**A/E Firm:** SGA|NW, a GF Design Company

**General Contractor:** Spann Roofing

**Project Scope:** Roof replacement on the front portion of the building, along with the replacement of two rooftop mechanical units and four wall-mounted mechanical units.

**Current Status:** The roof portion of the project is complete. The mechanical portion is complete. Mechanical units are installed, and formal start-ups and controls completed. Final punch items being completed by beginning of the year.

**Budget:** Budget: **\$1,300,000**



Board Approved Date: May 17, 2021

**Budget Issues:** None.

**Schedule:**

Design:	Complete
Construction:	June 2023
Final Completion:	December 2023



**Schedule Issues:** Long manufacturing lead times on mechanical units and electrical panels have pushed the project beyond the summer.

**Achievements:** Initial budget savings by switching to readily available, cost-efficient roofing systems. **This will be the final report.**



# Quarterly Executive Summary New Elementary Schools Q1 2024



**HCS Project Manager:** Frank Smith

**Principal:** TBD

**A/E Firm:** Stubbs Muldrow Herin Architects (SMHa)

**General Contractor:** Thompson Turner Construction

**Project Scope:** The scope of work is for the design and construction of two new elementary schools for the Carolina Forest attendance area. They will be prototypical, multistory designs, with a core capable of supporting 1,200 students each. They will have the flexibility to be built with the full student capacity, or a lesser 900 student capacity. The projects are being built under the Integrated Project Delivery process.

**Current Status:** Both sites have been cleared of trees, and site work is under way. Building pads are being established for foundation placement. Currently both sites are running in tandem.

**Budget:** Design Budget: **\$5,000,000** for design and pre-construction services  
Construction Budget: **\$128,000,000** total for both facilities  
Board Approved Date: Design: 9-26-22 Construction: 5-1-23



**Budget Issues:** None

**Schedule:** Design: Completed  
Construction: Underway  
Final Completion estimate: currently July 2025



**Schedule Issues:** **Carolina Forest Blvd site:** Wetlands / Army Corp approval - Permits delayed at this site due to US Supreme Court decision on wetland regulations. The US Army Corp of Engineers was reevaluating and modifying its permitting process due to the ruling. (Sackett v. EPA on May 25, 2023) All permits now issued.

**Achievements:** Aggressive building schedule is in place. Contractor is looking ahead to utilize additional masonry teams on both sites as well extended work schedules.



# Quarterly Executive Summary New Whittemore Park Middle School Q1 2024



**HCS Project Manager:** Frank Smith

**Principal:** Quintina Livingston

**A/E Firm:** Pike McFarland Hall Associates, Inc.

**General Contractor:** H.G. Reynolds

**Project Scope:** The scope of work is for the replacement of the existing Whittemore Park Middle School with a new 152,000 SF facility for 1,200 students. The location is a 39-acre site on El Bethel Rd., in Conway. Site work includes parent drop-off loops, staff/visitor parking lot, bus drop-off loop, physical education areas, landscaping, signalized intersection, and storm water retention. The project is being conducted under the Integrated Project Delivery method.

**Current Status:** Interior finishes nearing completion. The kitchen line is installed. The gym floor is being completed as well as the bleachers. Auditorium seating installation date is April 8. School furniture delivery set for week of May 27 and move from the old school is scheduled for week of June 24. All site work substantially completed. Traffic signal is now operational.

**Budget:** Original Budget: **\$58,000,000.00** Board Approved Date: June 21, 2021

**Budget Issues:** None.

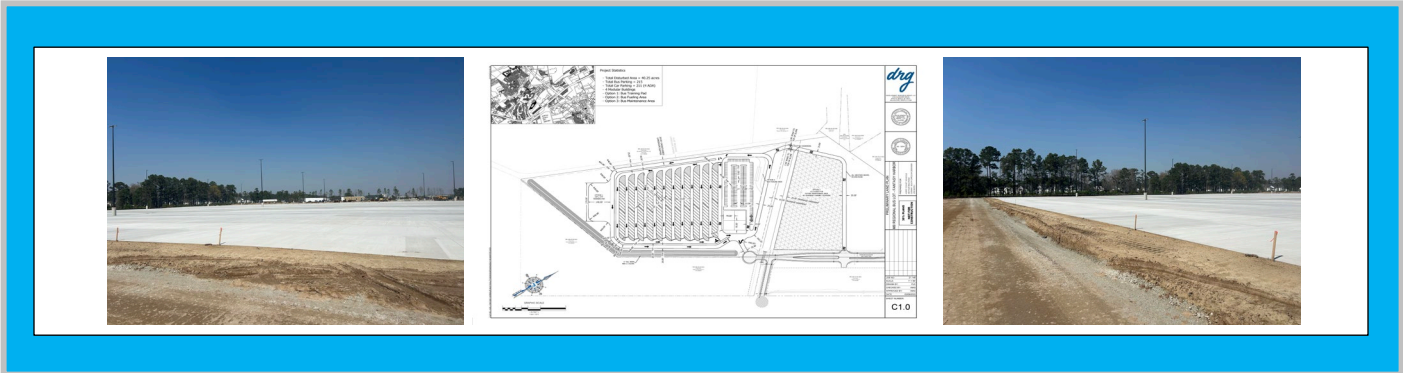
**Schedule:** Design: Complete  
Construction: nearing completion  
Final Completion: July 2024

**Schedule Issues:** None.

**Achievements:** The Guaranteed Maximum Price (GMP) from H.G. Reynolds was within budget and the contract was issued to proceed. Land disturbance permits came in earlier than anticipated. Contractor overcoming some minor soil conditions and weather. Horry County Transportation Committee approved a request from HCS for \$638,200 to construct the signalized intersection and associated off-site improvements on El Bethel Rd.



**Quarterly Executive Summary  
Regional School Bus Facility, Fantasy Harbour  
Q1 2024**



**HCS Project Manager:** Amber Barnhill

**Principal:** N/A

**A/E Firm:** Development Resource Group, LLC (DRG)

**General Contractor:** King Construction Services, Inc.

**Project Scope:** New bus facility on a parcel located at the intersection of George Bishop Parkway and Investors Blvd. The bus facility is located on approximately 39.3 acres and will accommodate the bus fleets from Carolina Forest High School, Myrtle Beach High School, and Socastee High School. Each bus supervisor unit will have a modular office structure complete with all utilities and a shared meeting room. The parking lot consists of parking for approximately 290 buses on concrete and 280 staff vehicles on asphalt. There are also plans for a large propane fueling station for the propane buses.

**Current Status:** The new bus facility is under construction. The drainage work is complete. The concrete for the bus parking is complete. The contractor is prepping and ready to pour the concrete for the training pad and roadways. The contractor continues to start from the back of the property working their way up front. The modular offices have arrived onsite and are being set in place.

**Budget:** Original Budget: **\$15,000,000.00** Board Approved Date: November 15, 2021



**Budget Issues:** None.



**Schedule:**

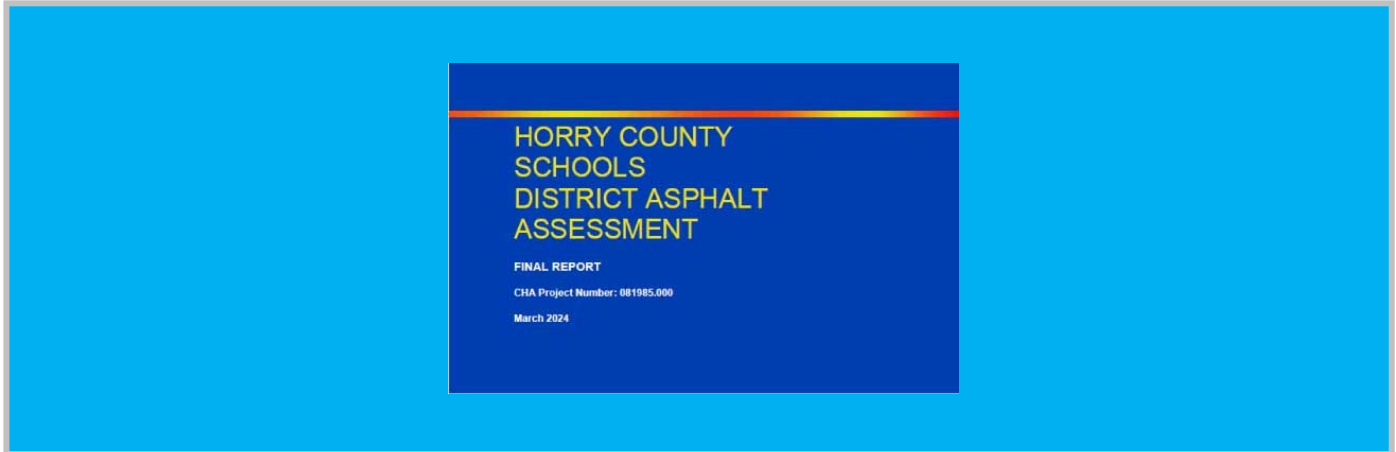
Design:	Complete
Construction:	Underway
Final Completion:	Anticipated Spring/Summer 2024

**Schedule Issues:** None.

**Achievements:** Construction contract awarded within budget.



# Quarterly Executive Summary Annual Asphalt Sustainment Q1 2024



**HCS Project Manager:** Trevor Turner

**Schools:** Carolina Forest Elementary, Conway Middle, Horry County Support Services, Loris Elementary, North Myrtle Beach High, plus District-wide Assessment

**Architect/Engineer:** CHA Consulting

**Contractor:** S&W Asphalt

**Project Scope:** To evaluate and implement improvements to the parking lots and driveways throughout the district.

**Current Status:** Opinion of Probable Costs Summary was delivered in March. Staff is reviewing the assessment and plans to provide updated annual funding and scope of work this upcoming fiscal year.

**Budget:** \$250,000 Annually



**Budget Issues:** None.

**Schedule:**  
Carolina Forest Elementary - Complete  
Conway Middle - Complete  
District Asphalt Assessment – Delivered  
Horry County School Support Services – Complete  
Loris Elementary – Complete  
North Myrtle Beach High - Complete



**Schedule Issues:** None



# Quarterly Executive Summary Aynor High Auditorium Upgrades Q1 2024



**HCS Project Manager:** Ara Heinz

**Principal:** Michael McCracken

**Engineer:** D3G Architects, LLC

**Contractor:** TBD

**Project Scope:** Provide upgrades to the auditorium, including but not limited to new seating, ADA access, etc.

**Current Status:** Design documents have been submitted to OSF and are awaiting review.

**Budget:** Original Budget: **\$1,500,000.00**

**Budget Issues:** None.

**Schedule:** We are expecting approval from OSF within the next couple of weeks and anticipate releasing a solicitation shortly thereafter. We anticipate that the work can mostly be completed over the summer.

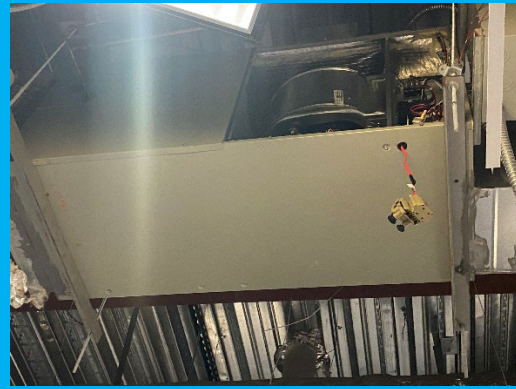
**Schedule Issues:** None.

**Achievements:** N/A.





Quarterly Executive Summary  
Aynor High HVAC Ph. II Replacement – ESSER 3  
Q1 2024



**HCS Project Manager:** Ara Heinz

**Principal:** Michael McCracken

**Engineer:** Whole Building Systems, LLC

**Contractor:** Triad Mechanical Contractors, Inc.

**Project Scope:** Replace remaining mechanical equipment not replaced in Phase I.

**Current Status:** Seven units in ROTC, Ag, Shop, Technology, etc. were replaced over Spring Break. All remaining units will be replaced during Summer Break 2024.

**Budget:** Original Budget: **\$9,000,000.00** (includes design, construction, & controls)

**Budget Issues:** None.

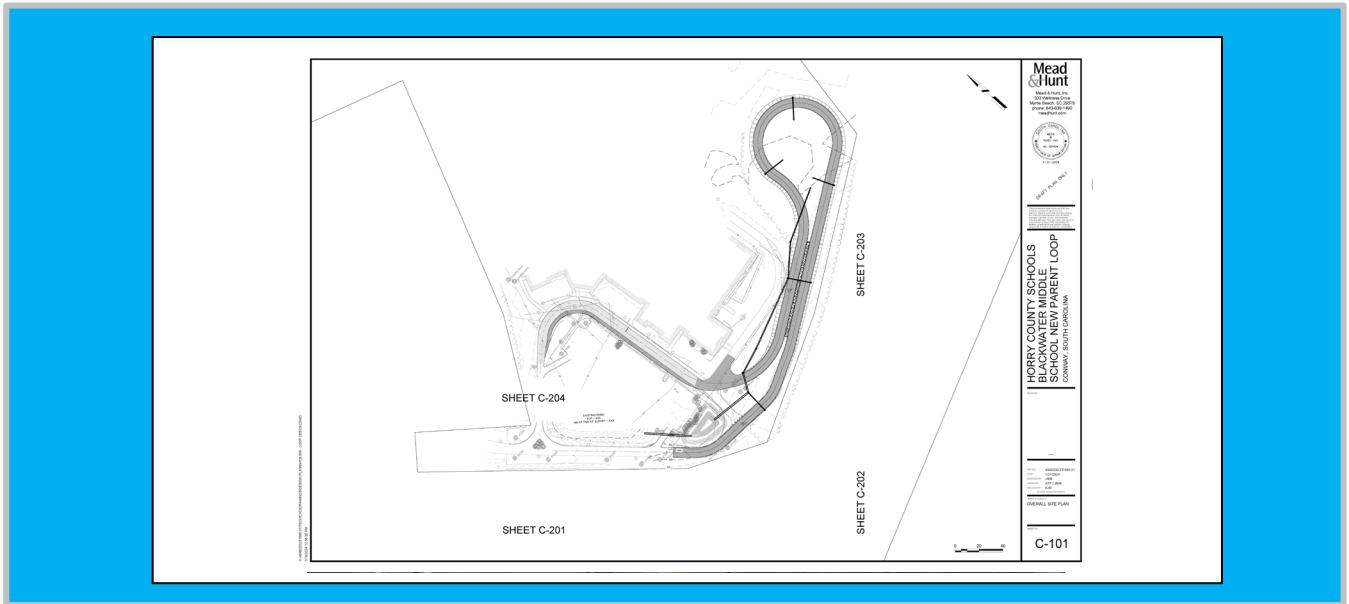
**Schedule:** The work is extensive and requires phasing over two summer breaks. The majority of the 2023 work has been completed during the summer. Once students return, work can be done during long breaks (Winter Break and Spring Break). It is anticipated that work will be completed prior to school starting in Fall 2024.

**Schedule Issues:** None.

**Achievements:** A storm damaged the unit over the auditorium prior to the end of the school year in 2023. The contractor was able to mobilize early to replace the unit prior to graduation 2023.



## Quarterly Executive Summary Loop Road – Black Water Middle School Q1 2024



**Project Manager:** Amber Barnhill                      **Principal:** Brandice Gore

**Engineer:** Mead & Hunt, Inc.                      **Contractor:** TBD

**Project Scope:** Design and construction of a new loop road at Black Water Middle School for parent drop-off and pick-up traffic to help reduce congestion on the highway in front of the school and improve emergency access.

**Current Status:** Mead and Hunt, Inc. is working with Horry County on getting a buffer variance for the new parent loop road. Once we get the approval on the variance, then we can get final approval from OCRM.

**Budget:** Original Budget:      **\$1,500,000.00**      Board Approved Date: May 15, 2023      ●

**Budget Issues:** None currently.

**Schedule:** Design: In Design/Permitting                      Solicitation: TBD      ●  
Construction: TBD

**Schedule Issues:** Pending approval of the buffer variance from Horry County.

**Achievements:** The school will receive an expanded parent loop road.



Quarterly Executive Summary  
Carolina Forest High School – Student Parking Addition  
Q1 2024



**HCS Project Manager:** Trevor Turner

**Principal:** Gaye Driggers

**Architect/Engineer:** Mead & Hunt

**Contractor:** S&W Asphalt

**Project Scope:** Increase student parking capacity to meet the growing needs of the school.

**Current Status:** Negotiating pricing with contractor. Begin construction in June 2024

**Budget:** \$250,000



**Budget Issues:** None.

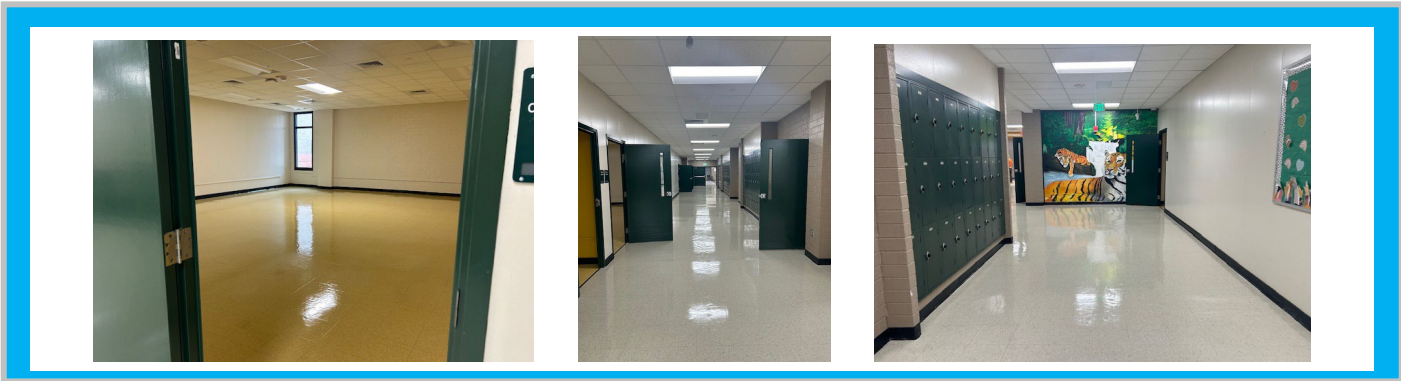
**Schedule:** Construction to begin in June 2024



**Schedule Issues:** None.



Quarterly Executive Summary  
Conway High School Renovations - ESSER 3  
Q1 2024



**HCS Project Manager:** Amber Barnhill

**Principal:** Dr. Tanika McKissick

**A/E Firm:** D3G Architects LLC

**General Contractor:** H.G. Reynolds Company, Inc.

**Project Scope:** The scope of work is to the main 1977 building (243,000 sf) and includes replacement of the fire alarm system, replacement of the rooftop mechanical equipment and associated ductwork, hazardous material abatement, replacement of the roofing with a membrane roof system, replacement of the acoustical ceiling system and lighting, removal and reinstallation of low-voltage wiring, window replacement, installation of firestopping at rated assemblies, installation of decorative panels on exterior of building, replacement of damaged sidewalks, and installation of sod at certain locations. Since the facility will be occupied by staff and students during the school calendar year, the execution of the work during that time will be carefully coordinated with the ongoing functions and activities of the school.

**Current Status:** All eight phases have been completed. The contractor is working on closeout documents and as-builts. Additional HVAC rooftop units on the 2008 areas of the building were approved on January 8<sup>th</sup> and have been ordered and are scheduled for installation in June.

**Budget:** Original Budget: **\$34,000,000.00**  
Board Approved Date: October 25, 2021  
  
Additional Funds for HVAC: **\$1,200,000**  
Board Approved Date: January 8, 2024

**Budget Issues:** None.

**Schedule:** Design: Complete  
Construction Start: Spring/Summer 2022  
Final Completion: Summer 2024

**Schedule Issues:** None.

**Achievements:** The renovation will be done in multiple phases during the school year and during breaks to complete the project in a timely, cost-efficient manner.



# Quarterly Executive Summary Electronic Access Controls Q1 2024



**HCS Project Manager:** Trevor Turner

**Schools:** Numerous

**Architect/Engineer:** N/A

**Contractor:** Smith's Addressing Machine Services (SAMS)

**Project Scope:** To upgrade our existing Electronic Access Controls throughout the district.

**Current Status:** First phase of installation in-progress. Scheduling future phases.

**Budget:** Phase 1: **\$450,000** Approved Date: May 23, 2022.  
Remaining Phases: **\$1,350,000** Approved Date: May 15, 2023



**Budget Issues:** None.

**Schedule:** Twelve facilities completed. Remaining three facilities in this phase – To be completed in early part of second quarter.  
Future Phases - Scheduling



**Schedule Issues:** None.



**Quarterly Executive Summary**  
**Kingston Elementary Outside Air Unit Replacement – ESSER 3**  
**Q1 2024**



**HCS Project Managers:** Tricia Lemeur

**Principal:** Dr. Dawn Brooks

**Design:** Owens and Associates, Inc.

**Contractor:** RC Jacobs Plumbing,  
Heating and AC, Inc

**Project Scope:** Replacement of four Outside Air Unit systems.

**Current Status:** Test and Balance complete. Third-party inspections scheduled.

**Budget:** Original Budget: **\$1,650,000.00**



**Budget Issues:** None.

**Schedule:** On schedule

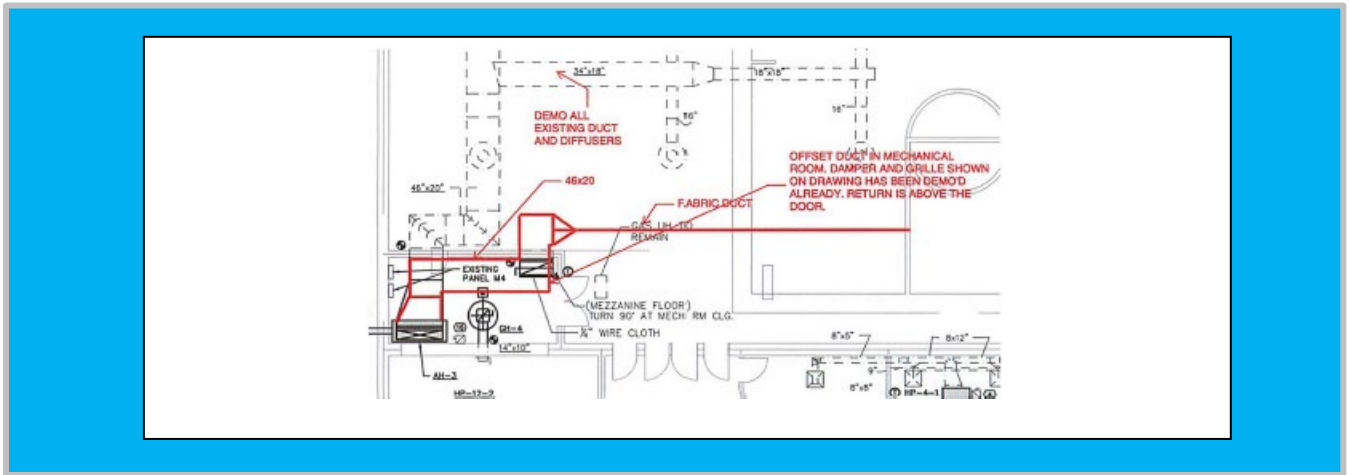


**Schedule Issues:** None.

**Achievements:** New units set. Test and Balance complete. Third party inspections scheduled.



## Quarterly Executive Summary Loris High – Gymnasium Ductwork Realignment Q1 2024



**Project Manager:** Amber Barnhill **Principal:** Jimmy McCullough

**Engineer:** McKnight Smith Ward Griffin Engineers, Inc. **Contractor:** TBD

**Project Scope:** The scope of this project is as follows: Demo the existing supply duct in the gym and rework with new metal/fabric duct.

**Current Status:** The mechanical engineers have completed the design. Working with the new state Job Order Contracting program to select a mechanical contractor for this work.

**Budget:** Original Budget: **\$210,000** Board Approved Date: May 15, 2023 ●

**Budget Issues:** None currently.

**Schedule:** Design: Complete Solicitation: TBD ●  
Construction: Summer 2024

**Schedule Issues:** None

**Achievements:** The gym will have new duct work.



# Quarterly Executive Summary Myrtle Beach High Auditorium Seating Q1 2024



**HCS Project Manager:** Ara Heinz

**Principal:** Kristin Altman

**Architect:** N/A

**Contractor:** Nu-Idea

**Project Scope:** Remove and replace all auditorium seating while allowing for ADA seating access.

**Current Status:** A purchase order has been issued, and preliminary design has been completed.

**Budget:** Original Budget: **\$1,050,000.00**

**Budget Issues:** None.

**Schedule:** The majority of the work is expected to take place over the summer break, with installation potentially continuing into the start of the school year.

**Schedule Issues:** None.

**Achievements:** This work can be completed during the summer when major HVAC renovations are taking place in the school, and the school is essentially closed for all activities during the break. The HVAC work in the auditorium has already been completed, so by replacing the seating this summer, we should not need to take the auditorium out of commission for another summer.





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. ●



**Quarterly Executive Summary  
Myrtle Beach High Mechanical Replacements  
Q1 2024**

**Achievements:**      None.



Quarterly Executive Summary  
North Myrtle Beach Middle HVAC Replacement  
Q1 2024



**HCS Project Manager:** Ara Heinz **Principal:** James LaPier

**Engineer:** Whole Building Systems, LLC **Contractor:** TBD

**Project Scope:** Perform demolition work as required to remove and replace the existing equipment/systems for areas A, B, C, D, & E (but not including ductwork and air distribution systems). This includes a new outside air system for area A. If budget allows, possibly replace gym split system units with packaged units on the roof or on grade.

**Current Status:** Solicitation was posted prior to Spring Break. A pre-bid meeting was held during spring break. Bids are due 4/24/2024.

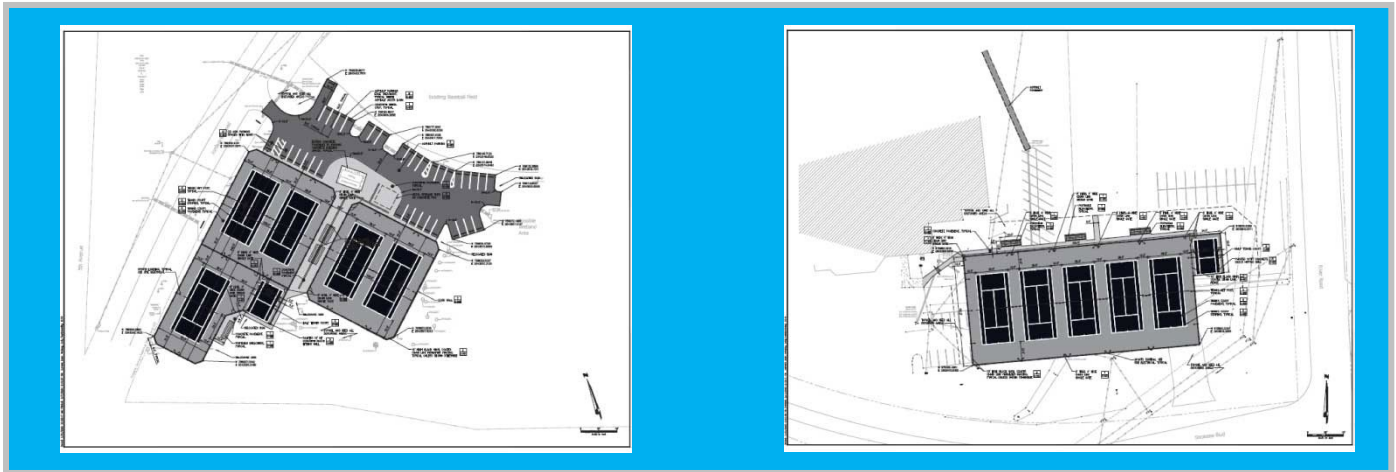
**Budget:** Original Budget: **\$7,100,000.00** (includes design & construction)

**Budget Issues:** None. 

**Schedule:** Construction is expected to take place in the summers of 2024 and 2025.

**Schedule Issues:** None. 

**Achievements:** None.



**HCS Project Manager:** Trevor Turner

**Schools:** Aynor High School, North Myrtle Beach High School, St. James High School, and Socastee High School

**Architect/Engineer:** CHA Solutions

**Contractor:** Contract Construction

**Project Scope:** To upgrade athletics at all nine high schools, with a focus on tennis courts, running tracks, and stadium playing surfaces.

**Current Status:** Negotiating Guaranteed Maximum Price with Contractor

**Budget:** \$5,000,000 Board Approved Date: May 1, 2023



**Budget Issues:** None.

**Schedule:** Construction to begin Summer 2024



**Schedule Issues:** None.



Quarterly Executive Summary  
Playground Update Projects  
Q1 2024



**HCS Project Manager:** Trevor Turner

**Schools:** Burgess Elementary, Carolina Forest Elementary, Conway Elementary, Forestbrook Elementary, Kingston Elementary, Pee Dee Elementary and Waccamaw Elementary

**Architect/Engineer:** Multiple

**Contractor:** Multiple

**Project Scope:** To evaluate and implement improvements for various elementary school playgrounds throughout the district.

**Current Status:** Beginning second phase of improvements throughout the district. Evaluating needs and developing scope of work and specifications. Additional playground improvements may be feasible, budget permitting.

**Budget:** \$6,000,000 Approved Date: November 15, 2021.



**Budget Issues:** None.

**Schedule:**  
Conway Elementary – Complete  
Forestbrook Elementary – Complete  
Burgess Elementary – Final cleanup in-progress  
Kingston Elementary – Final cleanup in-progress  
Pee Dee Elementary – CDK complete; Elementary in-progress  
Carolina Forest Elementary – Begin June 6<sup>th</sup>, 2024  
Waccamaw Elementary – Begin June 6<sup>th</sup>, 2024



**Schedule Issues:** None.



Quarterly Executive Summary  
Provide, Deliver & Install LED Signs  
Q1 2024



**HCS Project Manager:** Amber Barnhill

**Principals:** Dawn McKinney, Megan Acre, Melissa Wolfe, Krista Finklea, Renea Fowler, Melissa Graham, Leslie Huggins, Allyson Larrimore, Maquitta Davis, Tanika McKissick, Brandice Gore, Regina Pertell, Gaye Driggers

**Engineer:** N/A

**Contractor:** Signs Limited of Lake City/Additional signs TBD

**Background:** Provide all schools with up-to-date electronic message boards. The last phase of this project will be addressing nine elementary schools, two middle schools, and one high school message board replacement – Black Water Middle, Carolina Forest High, Conway Elementary, Conway High, Conway Middle, Homewood Elementary, Ocean Bay Elementary, Ocean Drive Elementary, Palmetto Bays Elementary, Riverside Elementary, Seaside Elementary, Waccamaw Elementary, and Waterway Elementary.

**Project Scope:** Provide Watchfire colored LED display, plus modifications of existing signs or new signs.

**Current Status:** Most signs are installed, and the schools are displaying messages. Remaining signs at Conway Elementary, Conway Middle, Homewood Elementary and Carolina Forest High are designed and being ordered.

**Budget:** Original Budget: \$300,000 Board Approve Date: 5-23-2022  
Additional Funding Added: \$225,000 Board Approved Date: 8-8-2023

**Budget Issues:** None currently.

**Schedule:** None currently.

**Achievements:** The schools have new LED message boards.



**HCS Project Manager:** Trevor Turner

**Schools:** Various High Schools and Middle Schools throughout the District

**Architect/Engineer:** N/A

**Contractor:** Multiple

**Project Scope:** The replacement of scoreboards in both high school and middle school gymnasiums, high school stadiums, and high school baseball and softball fields. The replacement timeline is based on the current age and condition of existing scoreboards. Project also includes adding shot clocks to the basketball scoreboards in high school gyms.

**Current Status:** Beginning first phase of replacements based on age and condition.

**Budget:** \$1,200,000 Approved Date: September 11, 2023. ●

**Budget Issues:** None.

**Schedule:** Negotiating pricing for the first phase of scoreboard replacements. ●

**Schedule Issues:** None.