



**Quarterly Executive Summary  
Burgess Elementary HVAC Replacement  
Q2 2024**



**HCS Project Managers:** Tricia Lemeur

**Principal:** Catherine Hampton

**Design:**

**Contractor:**

**Project Scope:** Replacement of Outside Air Units

**Current Status:** Finalizing district contract for mechanical design companies.

**Budget:** Original Budget: **\$1,300,000.00** Board Approved Date: May 13, 2024

**Budget Issues:** None currently.

**Schedule:** Project to be completed in Summer 2025.

**Schedule Issues:** None currently.

**Achievements:**



## Quarterly Executive Summary Daisy Elementary Auditorium Renovations Q2 2024



**HCS Project Managers:** Tricia Lemeur

**Principal:** Josh Todd

**Design:** SGA | NW, a design Company

**Contractor:**

**Project Scope:** Includes the addition of ADA seating, the replacement of all exterior and interior handrails, the installation of a new wheelchair lift, the upgrade of existing lighting and the renovation of two existing bathrooms, to include fixtures and finishes.

**Current Status:** Bid solicitation in procurement.

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

Board Approval Date: March 11, 2024

**Budget Issues:** None.

**Schedule:** Office of School Facilities did not finalize review and issue permits until July 12, 2024. Estimating 3-month construction time. Revising schedule and working with school to determine best timing.

**Schedule Issues:** None.

**Achievements:** Design and permitting complete.



Quarterly Executive Summary  
Myrtle Beach Early Childhood HVAC Replacement  
Q2 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 are installed. Awaiting third party inspections.

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

**Budget Issues:** None.

**Schedule:** Project completed Summer 2024.

**Schedule Issues:** None.

**Achievements:** All units installed. This will be the final report.



Quarterly Executive Summary  
Conway Elementary – Roof Replacement  
Q2 2024



**HCS Project Manager:** Frank Smith

**Principal:** Marquitta Davis

**A/E Firm:** TBD

**General Contractor:** TBD

**Project Scope:** New Replacement roofing system, two ply modified-Bituminous.

**Current Status:** Selecting design team

**Budget:** Original Budget: **\$2,800,000** Board Approved Date: May 13, 2024

**Budget Issues:** None.

**Schedule:**

Design:	Selecting design team
Construction:	TBD
Final Completion:	Summer 2025

**Schedule Issues:** None.

**Achievements:**



Quarterly Executive Summary  
New Elementary School at Carolina Forest Blvd site  
Q2 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 a new elementary school for the Carolina Forest attendance area. The school will be prototypical, two story, with a core and classrooms capable of supporting 1,200 students. The project is being built under the Integrated Project Delivery process.

Current Status: Construction is proceeding on a fast-track basis. The building is already going vertical and awaiting second floor steel framing while other portions are having foundations placed.

Budget:  
Construction Budget: **\$63,601,535**  
Board Approved Date: Design: 9-26-22      Construction: 5-1-23

Budget Issues: None

Schedule:  
Design: Completed  
Construction: Underway  
Substantial Completion: currently July 2025

Schedule Issues: 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 Elementary School at Ronald McNair Blvd site  
Q2 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 a new elementary school for the Carolina Forest attendance area. The school will be prototypical, two stories, with a core and classrooms capable of supporting 1,200 students. The project is being built under the Integrated Project Delivery process.

**Current Status:** Construction is proceeding on a fast-track basis. The building is already going vertical and awaiting second floor steel framing while other portions are having foundations placed.

**Budget:** Construction Budget: **\$60,143.202**  
Board Approved Date: Design: September 9, 2022 Construction: May 1, 2023

**Budget Issues:** None

**Schedule:** Design: Completed  
Construction: Underway  
Substantial Completion: June, 2025

**Schedule Issues:** Poor initial drainage and soil on site resulted in anticipated additional foundation depth and remediation. Pond soil predominantly unusable for pad material, resulting in additional hauling and import costs for suitable soils.

**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  
Q2 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: Complete

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

Budget Issues: None.

Schedule:

Design:	Complete
Construction:	Complete
Final Completion:	July 2024

Schedule Issues: None.

Achievements: Project was completed on time and within budget. Staff are moved into the building. **This will be the final report.**



Quarterly Executive Summary  
Ocean Bay Middle – Outside Air Unit Replacement  
Q2 2024



**HCS Project Manager:** Frank Smith

**Principal:** Marcus Timmons

**A/E Firm:** TBD

**General Contractor:** TBD

**Project Scope:** Outside Air Unit replacement.

**Current Status:** Selecting Design Team,

**Budget:** Original Budget: **\$1,500,000.00** Board Approved Date: May 13, 2024

**Budget Issues:** None.

**Schedule:**

Design:	Selecting design team
Construction:	TBD
Final Completion:	Summer 2025

**Schedule Issues:** None.

**Achievements:**





Quarterly Executive Summary  
Regional School Bus Facility, Fantasy Harbour  
Q2 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 substantially complete. Permanent power has been installed onsite. The irrigation is 75% and landscaping will start as soon as the new well is primed. The traffic signal and turn lanes are installed and should be operational by the start of school.

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

**Budget Issues:** None.

**Schedule:**

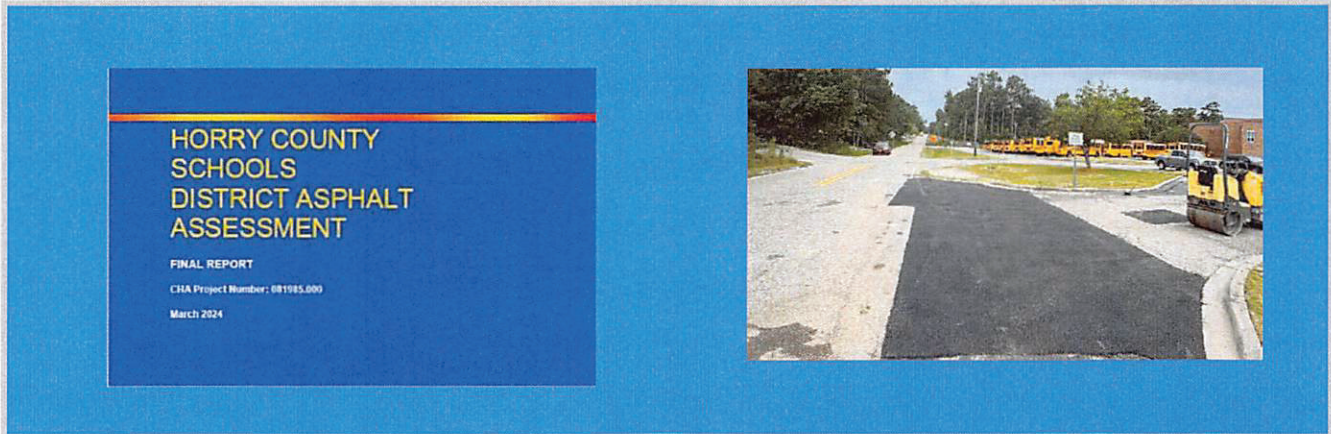
Design:	Complete
Construction:	Substantial Completion
Final Completion:	Summer 2024

**Schedule Issues:** None.

**Achievements:** CFH, MBH and SH will have a new bus facility.



# Quarterly Executive Summary Annual Asphalt Sustainment Q2 2024



**HCS Project Manager:** Trevor Turner

**Schools:** District-wide

**Architect/Engineer:** Varies

**Contractor:** S&W Asphalt

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

**Current Status:** Ongoing.

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

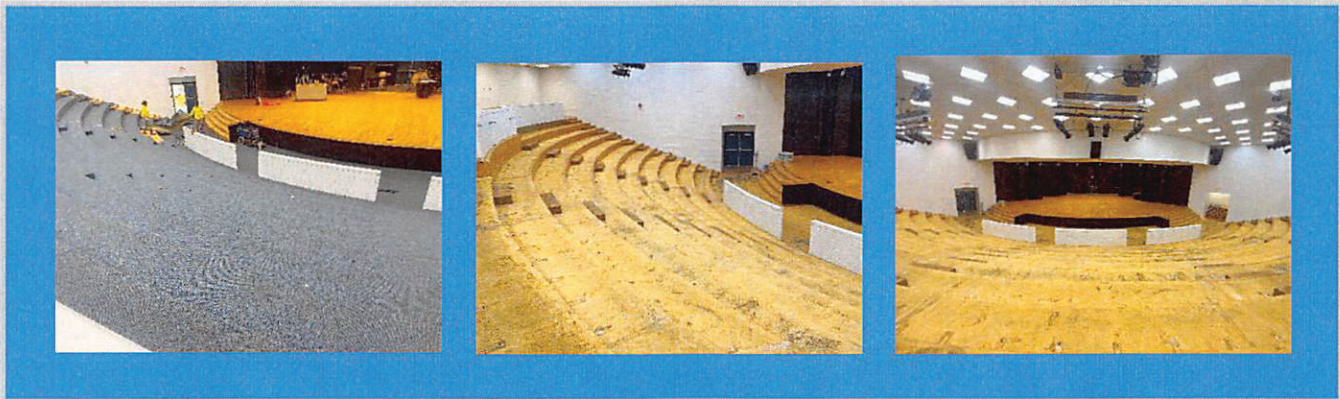
**Budget Issues:** None.

**Schedule:** Annual projects as needed or planned. Work is typically done during the summer.

**Schedule Issues:** None.



Quarterly Executive Summary  
Aynor High Auditorium Upgrades  
Q2 2024



**HCS Project Manager:** Ara Heinz

**Principal:** Michael McCracken

**Engineer:** D3G Architects, LLC

**Contractor:** Monteith Construction Corp.

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

**Current Status:** Demolition started.

**Budget:** Original Budget: **\$1,500,000.00** Board Approval Date: March 11, 2024

**Budget Issues:** None.

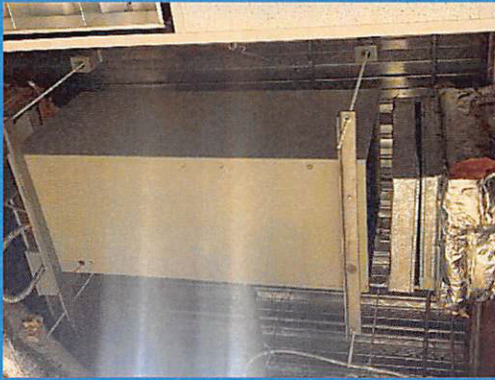
**Schedule:** Substantial completion is mid-November, 2024.

**Schedule Issues:** None.

**Achievements:**



Quarterly Executive Summary  
Aynor High HVAC Ph. II Replacement – ESSER 3  
Q2 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. This includes 30 rooftop units, 3 DOAS units, and 106 split system heat pumps.

**Current Status:** Seventy-eight split systems heat pumps have been replaced in the 2-story section of the school during the summer. This will complete all work associated with this project.

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

**Budget Issues:** None.

**Schedule:** The work was extensive and required phasing over two summer breaks. The majority of the 2023 work was completed during the summer. Other work was completed during long breaks (Winter Break and Spring Break). All 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 Q2 2024



**Project Manager:** Amber Barnhill      **Principal:** Brandice Gore  
**Engineer:** Mead & Hunt, Inc.      **Contractor:** Goodson Construction Co., Inc.

**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:** Goodson Construction Co., Inc. has commenced work on Phase 1 and 2. The contractor has begun tree demo in the back, plus expanded the existing front loop. The front parking lot has been sealed and striped.

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

**Budget Issues:** None currently.

**Schedule:** Design: Complete      Solicitation: Complete  
Construction: Underway

**Schedule Issues:** None

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



**Quarterly Executive Summary**  
**Black Water Middle Outside Air Unit Replacement**  
**Q2 2024**



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

**Design:**      **Contractor:**

**Project Scope:** Replacement of OAU Units

**Current Status:** Finalizing district contract for mechanical design companies

**Budget:** Original Budget:    **\$1,500,000.00**    Board Approved Date: May 13, 2024

**Budget Issues:** None currently.

**Schedule:** Project to be completed in Summer 2025

**Schedule Issues:** None

**Achievements:**



Quarterly Executive Summary  
Carolina Forest High School – Student Parking Addition  
Q2 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:** Under construction.

**Budget:** Original Budget: \$250,000      Board Approval Date: May 15, 2023

**Budget Issues:** None.

**Schedule:** To be completed prior to school start 2024-25

**Schedule Issues:** None.



**Quarterly Executive Summary  
Conway High School Renovations - ESSER 3  
Q2 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:** Project is complete and in close out.

**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 was done in multiple phases during the school year and breaks. Project is complete. **This will be the final report.**





Quarterly Executive Summary  
Electronic Access Controls  
Q2 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 near completion; Scheduling second phase

**Budget:**

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

**Budget Issues:** None.

**Schedule:** Final school of Phase 1 currently being installed. Phase 2 to begin immediately following completion of first Phase.

**Schedule Issues:** None.



**Quarterly Executive Summary  
Loris High – Gymnasium Ductwork Realignment  
Q2 2024**



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

**Engineer:** McKnight Smith Ward Griffin Engineers, Inc. **Contractor:** Trane U.S. Inc.

**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 project is complete. Trane is working on the final connection from the wall to the sock duct. Minor repairs are needed around the new openings and cover will be placed over the old openings.

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

**Budget Issues:** None currently.

**Schedule:** Design: Complete Solicitation: Complete

Construction: Summer 2024

**Schedule Issues:** None

**Achievements:** The gym will have new duct work. **This will be the final report.**



## Quarterly Executive Summary 2024 Modular Classroom Installations Q2 2024



**HCS Project Manager:** Trevor Turner

**Principals:** Dennis Devorick (CFE), Christina Plowman-Render (PDE), Rene Cazier (ROE), Lindsay Lennon (TOMS)

**A/E Firm:** D3G, DRG, SGA/NW & CHA

**General Contractor:** Mobile Modular

**Project Scope:** The scope of work is for the installation of leased modular classrooms. The number of classrooms is as follows:

- Carolina Forest Elementary – Four classrooms
- Pee Dee Elementary – Four classrooms with restrooms
- River Oaks Elementary – Eight classrooms with restrooms
- Ten Oaks Middle – Eight classrooms with restrooms

**Current Status:** All units are installed at the sites. Utilities are being completed. Anticipating OSF inspections starting August 12<sup>th</sup>.

**Budget:** Original Budget: **\$3,600,000.00** Board Approved Date: March 11, 2024

**Budget Issues:** None.

**Schedule:**

Design:	Complete
Construction:	Underway
Final Completion:	August 2024

**Schedule Issues:** Office of School Facilities permitting delays and manufacturing plant delays have impacted schedules for Ten Oaks Middle and River Oaks Elementary. Pushing to complete these prior to school start but principals have backup plans prepared and are putting those in motion.

**Achievements:** Carolina Forest Elementary and Pee Dee Elementary units are ready for inspection.



Quarterly Executive Summary  
Myrtle Beach High Auditorium Seating  
Q2 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:** Existing seating has been demolished. The concrete flooring has been cleaned.

**Budget:** Original Budget: \$1,050,000.00 Board Approval Date: March 11, 2024

**Budget Issues:** None.

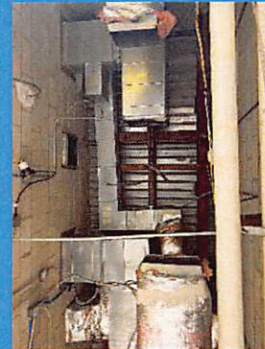
**Schedule:** Seating is shipping the third week of August and installation will take place immediately following.

**Schedule Issues:** None.

**Achievements:** Seating has been removed; floor has been cleaned.



Quarterly Executive Summary  
Myrtle Beach High Mechanical Replacements  
Q2 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:** Cooling tower has been replaced. New rooftop HVAC units over the gym are running, and old units in the ceiling of gym have been removed. Forty-four units and corresponding piping have been replaced in A-hall second floor, athletic hallways (including mini-gym, training room, locker rooms), cafeteria, and the fine arts hallways/rooms. New pumps have been installed in the main mechanical room, and new boilers have been installed in the outside boiler room. Field house unit was replaced during January, and a couple of pumps have been replaced.

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

**Budget Issues:** None.

**Schedule:** Construction has been organized in phases, with most of the work taking place during summer breaks. The final phase of the project will occur in the Summer of 2025.

**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.

**Achievements:** None.



Quarterly Executive Summary  
North Myrtle Beach Middle HVAC Replacement  
Q2 2024



**HCS Project Manager:** Ara Heinz

**Principal:** Dr. Kimberly Gillett

**Engineer:** Whole Building Systems, LLC

**Contractor:** Triad Mechanical

**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 and replacement of gym split system units with rooftop packaged units.

**Current Status:** Construction is expected to start the week of August 5. We are anticipating removing and replacing 2 full split systems and corresponding line sets.

**Budget:** Original Budget: **\$7,100,000.00** Board Approved Date: May 15, 2023

**Budget Issues:** None.

**Schedule:** Minimal construction is taking place in the summer 2024 with most work being completed in summer 2025.

**Schedule Issues:** Because of lead times, the first round of equipment was not delivered until late July 2024. The schedule may need to be extended to allow more time for construction during future summer months.

**Achievements:** None.



Quarterly Executive Summary  
Phase V – Tennis Court Projects  
Q2 2024



**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 Consulting

**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 phase addresses tennis courts at four facilities.

**Current Status:** Under Construction.

**Budget:** \$5,000,000 Board Approved Date: May 1, 2023  
\$ 500,000 Board Approved Additional Funding Date: May 13, 2024  
\$5,500,000

**Budget Issues:** None.

**Schedule:** North Myrtle Beach High: In-progress  
St. James High: In-progress  
Aynor High: Begin November 2024  
Socastee High: Begin December 2024

**Schedule Issues:** None.



Quarterly Executive Summary  
Playground Update Projects  
Q2 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:** Completed second phase of improvements throughout the district. Currently evaluating needs and developing scope of work and specifications for continuing improvements.

**Budget:** Original Budget: **\$6,000,000** Board Approved Date: November 15, 2021.  
Annual Budget: **\$1,000,000** Board Approved Date: May 13, 2024.

**Budget Issues:** None.

**Schedule:**  
Conway Elementary – Complete  
Forestbrook Elementary – Complete  
Burgess Elementary – Complete  
Kingston Elementary – Complete  
Pee Dee Elementary – Complete  
Carolina Forest Elementary – Complete  
Waccamaw Elementary – Complete

**Schedule Issues:** None.





**Quarterly Executive Summary**  
**Provide, Deliver & Install LED Signs at 5 HCS Schools**  
**Q2 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:** The signs at Conway Elementary, Conway Middle, Homewood Elementary and Carolina Forest High are ready to be installed but waiting on approval from the City on landscaping except for the sign CFH. The foundation for the sign at CFH is installed. The brick base is completed on the signs in the Conway City limits.

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

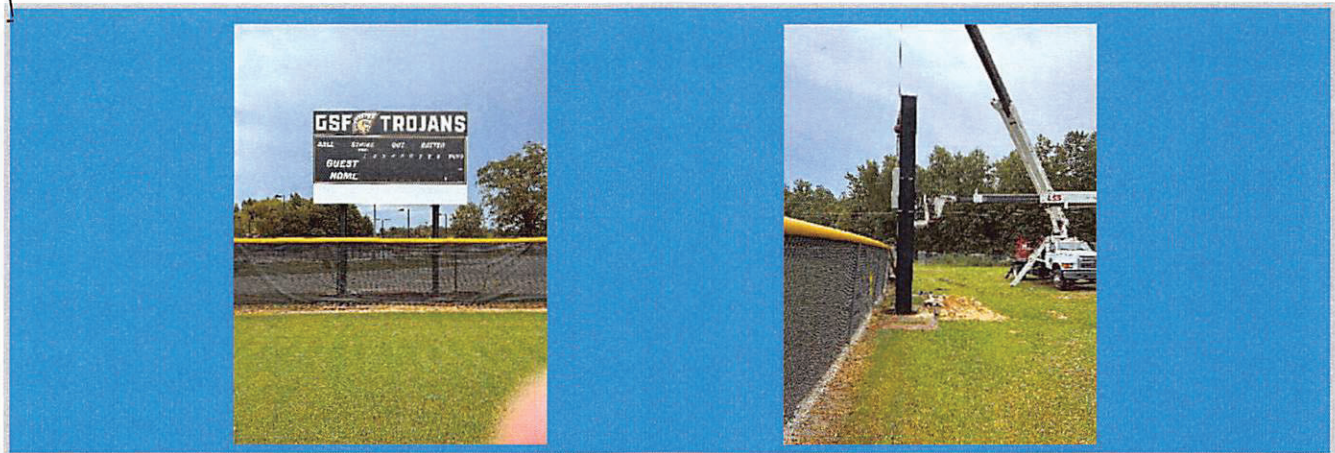
**Budget Issues:** None currently.

**Schedule:** None currently.

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



## Quarterly Executive Summary Scoreboard Replacement Program Q2 2024



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

**Budget Issues:** None.

**Schedule:** All purchase orders issued for Phase 1 of scoreboard replacements.

**Schedule Issues:** None.



## Quarterly Executive Summary Socastee High Rooftop Chiller Replacement Q2 2024



**Project Manager:** Amber Barnhill      **Principal:** Jeremy Rich  
**Engineer:** N/A      **Contractor:** Trane U.S. Inc.

**Project Scope:** Provide all rigging and lifts to remove the existing chiller and set the new chiller. Disconnect all piping and electrical to the existing chiller. Properly dispose of old chiller. Install new I-beam to set the new chiller on. The base will not be modified but will be lightly brushed and painted. Provide and install 2 new butterfly valve's on the supply and return. Provide and install new temperature indicators and pressure gauges. Reconnect piping and electrical. Make necessary modifications. Disconnect and reconnect the electrical. Install a Buffer Tank in the equipment room right by the AHU and in front of the chiller pump. Test the piping and insulate. Reconnect to the existing heat trace if applicable. Power to heat tape is not included if not already in place. Provide Trane factory startup and verify proper operation of new chiller. Provide one year labor and material warranty on the new installation. Perform needed clean up during construction and final cleanup.

**Current Status:** A contract was awarded to Trane through the Job Order Contracting pilot program through the State. The chiller was ordered at the time. Awaiting chiller delivery.

**Budget:** Original Budget:      **\$500,000.00**      Board Approved Date: May 13, 2024

**Budget Issues:** None currently.

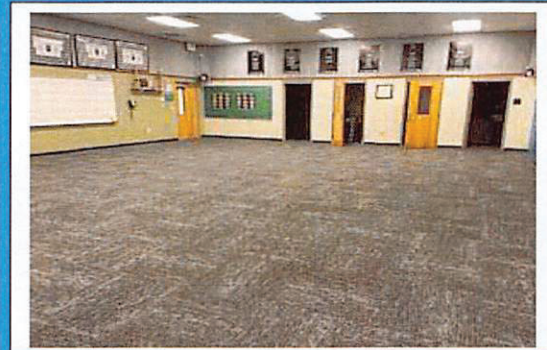
**Schedule:** Design: Complete      Solicitation: Complete  
Construction: TBD

**Schedule Issues:** None

**Achievements:** The school will receive a new rooftop chiller.



## Quarterly Executive Summary Sustainment Projects - Flooring Q2 2024



**HCS Project Manager:** Tricia Lemeur / Maintenance Area Managers

**Contractors:** Various

**Project Scope:** Replace flooring in various areas within schools in each of the four regions.

**North Region:** Green Sea Floyds Elementary, Green Sea Floyds High, Daisy Elementary, Waterway Elementary

**South Region:** Palmetto Bays Elementary, Seaside Elementary, Socastee High

**East Region:** Ten Oaks Middle, Carolina Forest High, Carolina Forest Elementary, Myrtle Beach High, Academy for Arts, Science and Technology.

**West Region:** Aynor High, Facilities, Conway Middle, Conway High, Soar Academy

**Budget:** 2023-2024 Capital Improvements: \$600,000  
(\$150,000 each Region) - Sustainment Funds (5656)

Board Approved Date: May 15, 2023

**Budget Issues:** None.

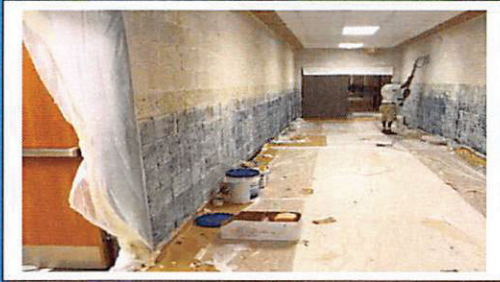
**Schedule:** Annual projects typically completed in Summer.

**Schedule Issues:** None.

**Current Status:** All are complete.



Quarterly Executive Summary  
Sustainment Projects - Painting  
Q2 2024



**HCS Project Manager:** Tricia Lemeur / Maintenance Area Managers

**Contractors:** Various

**Project Scope:** Paint various areas within schools in each of the four regions.

**North Region:** Green Sea Elementary, North Myrtle Beach High, Loris High, Academy of Technology & Academics, Waterway Elementary

**South Region:** Socastee High, St. James High, Seaside Elementary, Burgess Elementary

**East Region:** Myrtle Beach High, Carolina Forest High, Blackwater Middle

**West Region:** Aynor Elementary, Conway Middle

**Budget:** 2023-2024 Capital Improvements: \$600,000  
(\$150,000 each Region) - Sustainment Funds (5656)

Board Approved Date: May 15, 2023

**Budget Issues:** None.

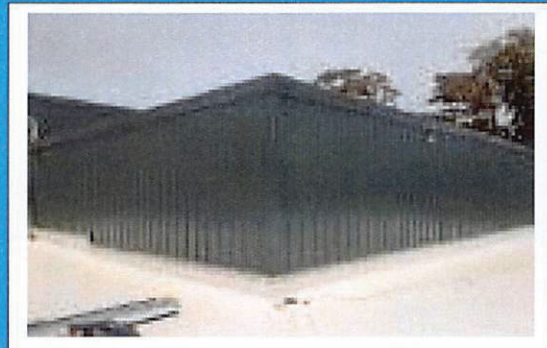
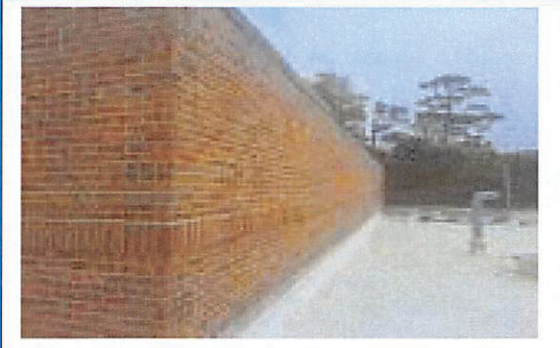
**Schedule:** Annual projects typically completed in Summer.

**Schedule Issues:** None.

**Current Status:** All projects complete.



## Quarterly Executive Summary Sustainment Projects - Roofing Q2 2024



**HCS Project Manager:** Tricia Lemeur / Maintenance Area Managers

**Contractors:** Various

**Project Scope:** Repair and replace roofing as needed.

**North Region:** Kingston Elementary, Loris Elementary

**South Region:** Socastee High, St. James High, Seaside Elementary

**East Region:** Myrtle Beach High, Myrtle Beach Adult Ed

**West Region:** Aynor Middle, Aynor High, Midland Elementary,  
Aynor Elementary, Pee Dee Elementary

**Budget:** 2023-2024 Capital Improvements: \$600,000  
(\$150,000 each Region) - Sustainment Funds (5656)

Board Approved Date: May 15, 2023

**Budget Issues:** None.

**Schedule:** Annual projects as needed or planned.

**Schedule Issues:** None.

**Current Status:** All projects complete.