



**BOARD OF TRUSTEES
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE**

**OPEN SESSION
REPORT SUMMARY**

Date of Meeting: October 13, 2023

Date of Next Meeting: February 2, 2024

Committee Chair: Donny Bryan '73

Committee Members: John Bell '95, Lex Birney, Kate Fritz '04, Board Chair Susan Lawrence Dyer, Elizabeth Graves '95, Kristen Greenaway, Talib Horne, President Tuajuanda Jordan, Aaron Tomarchio '96, Danielle Troyan '92

Staff Member: Paul Pusecker

Dashboard Metrics

None.

Discussion Items

FY25-FY29 State Capital Budget Proposal

The College's proposed FY25-FY29 state capital budget request includes funding for the design and renovation of Montgomery Hall, various campus infrastructure improvements, and for the design and renovations to address critical building improvements in Calvert Hall. In support of the College's strategic plan, *The Rising Tide*, the capital budget request identifies essential investments in campus infrastructure that are necessary in order to remain competitive in the national landscape of higher education and to bolster our ability to empower all students to achieve success.

Route 5 Pedestrian and Bicycle Path

S.E. Davis Construction has completed the Route 5 pedestrian and bicycle path, providing a safe direction of travel for students, faculty, staff, and campus visitors. Remaining to be completed are minor items that require extensive review and approval by the State Highway Administration. An ADA compliant paved pathway at the end of the boardwalk leads to the access road near the intramural fields, ensuring easy access for everyone.

Information Items

Technology Overview

The installation of security cameras is now complete, covering critical external pathways, building entryways, stairways, and hallways in academic, residential, and administrative locations. The cameras are not intended to be used to, and do not, view any specific room, office, or restroom. They are monitored solely by the Office of Public Safety for security purposes only.

The pandemic prevented the timely replacement of desktop computers to faculty and staff. Over the past two years, OIT has been working to refresh computer units. This year they expect to replace more than 200 computers in office locations, labs, and classrooms throughout campus.

The Office of Information Technology is in the process of installing Stream2 in the residence halls, which is the next generation Internet Protocol TV (IPTV). Stream2 will allow students to game and/or watch live streaming television on up to 10 devices. Installation should be completed later this fall. This capability will enhance students' connections outside of the classroom.

Installation of the 100Gb broadband is complete and will support the College's growing academic, administrative, and student demands into the future. Maryland Research and Education Network is working with OIT staff to test the existing network capability to determine, and possibly improve, current capacity.

The College is in the process of replacing all antiquated Wi-Fi devices in academic and administrative buildings. More than 500 Aruba AP devices have been acquired and OIT is mapping the locations for installation of these new devices to maximize saturation coverage.

The Enterprise Resource Planning software implementation hit a milestone this summer. Extensive campus-wide training occurred this past spring and summer in preparation for system rollout. The finance, human resources, and payroll phase one module is now live with automated timesheet tracking, electronic purchase orders, requisition requests, and procurement card processing occurring in the system. On the student side, we are tracking toward an early March 2024 go-live date.

The College's four-part cybersecurity program includes security awareness training, deployment of email encryption software, restricting admin rights on the system, and multi-factor authentication for most College applications.

Nancy R. and Norton T. Dodge Performing Arts Center and Learning Commons LEED-NC v4 Silver Certification

The Nancy R. and Norton T. Dodge Performing Arts Center and the Learning Commons were awarded the LEED Silver certification. The project was designed and constructed to meet the LEED Silver status and the College, architects, and sustainable design consultants received the official notification from the US Green Building Council.

Federal Earmark: Acquisition of Large Vessel for the Marine Science Program

The College received a \$900K federal earmark for the acquisition of a large marine science vessel capable of conducting research throughout the Chesapeake Bay area. The College engaged a naval architect and marine design consultant to assist in finalizing design specifications. The total cost to build this 46-foot Chesapeake Bay and sea going vessel is approximately \$1.3M. Proceeds from the bond will be used to supplement the earmark. Delivery is expected in Fall 2024.

Facilities Campus Master Plan Update

The current *Facilities Campus Master Plan 2012-2027* specifically noted the need to increase space for the STEM, music, and performing arts programs, and to address persistent deficiencies in assembly and study areas. These needs drove the plan to build the Nancy R. and Norton T. Dodge Performing Arts Center and the Learning Commons. The subsequent major renovations to Montgomery Hall and the creation of instructional and research laboratories in Goodpaster Hall are key to satisfying the facilities requirements for the art, performing arts, and STEM disciplines. With the completion of the Goodpaster Hall research and teaching lab renovations and the start of the design process for critical renovations to Montgomery Hall later this fall, we will have effectively satisfied those commitments.

The *Facilities Campus Master Plan 2025-2040* will be developed in parallel with the College's strategic plan, *The Rising Tide*, to ensure that the facilities and physical environment are responsive and contributory to the goals of the institution. Data collection and objectives development will begin in the near term. A Request for Proposal will be released in late fall/early winter to select an architectural and engineering consultant to assist in the development of these important campus planning efforts.

Mattapany Road Improvements

The College and Historic St. Mary's City met with the St. Mary's County Department of Public Works (DPW) to advocate for critical safety improvements to Mattapany Road. A conceptual plan that would make the road significantly safer for motorists, pedestrians, and bicyclists, while minimizing the impact to historical resources, has been approved. The St. Mary's County Commissioners provided \$450K to the DPW for these safety improvements, which include widening the road and smoothing its undulating surface.

Nancy R. and Norton T. Dodge Performing Arts Center Public Art Installation

The state provided \$300K for the installation of public art at the Nancy R. and Norton T. Dodge Performing Arts Center. A national call for interest was overwhelmingly successful with 159 viable submissions, out of which four finalists presented a design concept to the campus community on September 28, 2022. Based on a consensus from the selection committee and feedback from the campus community, artist [Aurora Robson](#) was selected for this important commission. Her intent is to develop a large hanging mobile modeled by 3-D printed oyster shells made from recycled plastics. Installation is expected to occur in Summer 2024.

Maryland Heritage Interpretive Center

Construction activities are advancing with the excavation of all footers and pouring of concrete completed. Based on the most recent project schedule, W.M. Davis has affirmed that all construction activities should be completed with the building handover occurring in late April/early May 2024. The exhibit installation is forecasted for completion by July 2024.

Capital Infrastructure Projects Update

The College received \$5.0M in infrastructure support from the state for FY23 with the requirement that it be fully expended within three years. The College has designated \$2.855M of this allocation for the Schaefer Hall HVAC project. This project was awarded to Kent Island Mechanical at a cost of \$6.296M, which required using \$2.1M in infrastructure support allocated

by the state for FY24, along with \$1.35M in available FY22 funds to supplement this higher-than-expected cost of the project. Other FY23 infrastructure improvement projects include the Campus Center partial roof replacement (\$0.73M - project completed) and the Campus Center roof top unit replacement (\$1.38M - project completed). A list of ongoing projects is included in the material.

Residence Hall Refresh

Information regarding mechanical, accessibility, and aesthetic improvements made to residence halls is included in the material.

Historic St. Mary's City Commission Report

The Historic St. Mary's City report provides a detailed and informative update on the executive director search, current projects, and site improvements.

In spring of 2023, staff uncovered the burials of two persons of African descent (ca. 1680–1730) on the edge of a bluff on the southern side of Chancellor's Point. The burials, previously located through archaeological excavation in 1973 and 1980 and left undisturbed, were excavated to save them from erosion and damage from recent tree falls. The *Washington Post* published an article about the project in June: <https://www.washingtonpost.com/history/2023/06/17/african-american-burials-archaeologist-maryland/>.

Upcoming Events:

October 21, 2023: Lost City—Free, family-friendly trick-or-treating event that takes visitors through the historic area and onto *Maryland Dove*. Estimated 800–1,000 attendees.

November 25, 2023: Hearth and Home—Seasonal celebration with demonstrations of 17th-century cooking methods throughout the museum grounds. Estimated 500 attendees.

Spring 2024: Public *Maryland Dove* Sails—HSMC continues to define policies and procedures for offering public sails on the new *Maryland Dove*. HSMC will be conducting trial sails this fall and expects to be able to offer public sails on a regular schedule beginning in spring 2024.

Action Items

None.



**BOARD OF TRUSTEES
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023**

**OPEN SESSION
AGENDA**

I. DISCUSSION ITEMS

- A.** FY25-29 State Capital Budget Request
- B.** Route 5 Pedestrian and Bicycle Path

II. ACTION ITEMS

None

III. INFORMATION ITEMS

- A.** Technology Overview
- B.** Nancy R. and Norton T. Dodge Performing Arts Center and Learning Commons
LEED-NC v4 Silver Certification
- C.** Federal Earmark: Acquisition of Large Vessel for the Marine Science Program
- D.** Facilities Campus Master Plan Update
- E.** Mattapany Road Improvements
- F.** Nancy R. and Norton T. Dodge Performing Arts Center Public Art Installation
- G.** Maryland Heritage Interpretive Center
- H.** Capital Infrastructure Projects Update
- I.** Residence Hall Refresh
- J.** Historic St. Mary's City Commission Report
- K.** Minutes (Meeting of May 13, 2022)

The Committee does not expect to close any portion of this meeting.

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
DISCUSSION ITEM I.A.
FY25-FY29 STATE CAPITAL BUDGET REQUEST**

The College's proposed FY25-FY29 state capital budget request includes funding for the design and renovation of Montgomery Hall, various campus infrastructure improvements, and for the design and renovations necessary to address critical building improvements in Calvert Hall.

In support of the College's strategic plan, *The Rising Tide*, approved by the Board of Trustees in May 2023, the capital budget request identifies essential investments in campus infrastructure that are necessary for the College to remain competitive in the national landscape of higher education and to bolster our ability to empower all students to achieve success. These improvements support our efforts to create an innovative, distinctive, and competitive academic identity.

Capital Improvement Program (CIP) Request Details

Montgomery Hall Renovation (Priority 1)

This project remains core to strategic planning efforts, as identified in the *Facilities Campus Master Plan 2012-2027*, to provide adequate facilities for academic programs. The extensive renovation of this 40-year-old building will improve energy efficiency, update code compliance, and address programmatic space deficiencies.

The governor's CIP provided \$2.59M for design support in FY24. The College requested \$3.06M in FY25 to finalize the design efforts. Based on our previous CIP submission, construction support was programmed over three years (FY26, FY27, and FY28). However, we subsequently requested that construction occur over two fiscal years to minimize disruption to the three impacted departments.

The College has contracted with an architectural/engineering firm for programming and visioning efforts, and to complete the part II program, as mandated by the Department of Budget and Management (DBM). We anticipate submission of the part II program to DBM in Spring 2024, with renovation design occurring in Spring 2025. Construction is expected to start by Summer 2025, with project completion in Summer 2027, as opposed to the originally anticipated January 2028 date. With the DBM prescribed annual escalation rates, the total project costs are now estimated at \$43.9M.

Campus Infrastructure Improvements (Priority 2)

The FY25 campus infrastructure improvement request will fund the North Campus nodal loop modernizations and phase II of the Kent Hall HVAC replacement. Infrastructure project priorities beyond FY25 include the Schaefer Hall fume hood replacement and automation controls upgrades, St. Mary's Hall restoration, Schaefer Hall window replacement, Campus Center boiler replacement, and Kent Hall building envelope and parking lot upgrades. Also

included are projects that go beyond FY29, such as the lower library roof replacement, Schaefer Hall air handling unit replacements, and campus road/sidewalk repairs. These capital reinvestments are essential for attracting, recruiting, and retaining students, faculty, and staff.

Calvert Hall Interior Renovation (Priority 3)

The College requested \$3.07M in FY28 and FY29 for design funding to begin planning the interior renovations of Calvert Hall. Recent DBM funded infrastructure projects have addressed significant building envelope deficiencies (HVAC and electrical system upgrades, masonry repair, slate roof replacement, and window replacement) and we now focus on critical life safety improvements for this 90-year-old building. The renovation will focus on providing an elevator for accessibility to all floors, fire egress stairwells to meet International Building Code (IBC) and National Fire Protection Agency (NFPA) standards, a new ADA entrance, installation of a fire suppression system, restroom upgrades, and other internal improvements. Renovation construction costs are estimated at approximately \$23.6M. The renovation funding will be split over two fiscal years beginning in FY30. Total project costs are \$26.7M.

Hilda C. Landers Library Reimagining

This project was funded in FY23 in the amount of \$4.0M. The College proposes to renovate a portion of the Hilda C. Landers Library (36,072 NASF/60,641 GSF) to convert underutilized areas into space that is devoted to academic success and career support to facilitate student persistence, graduation, and workforce preparation.

The renovation will accomplish several goals by enabling the College to:

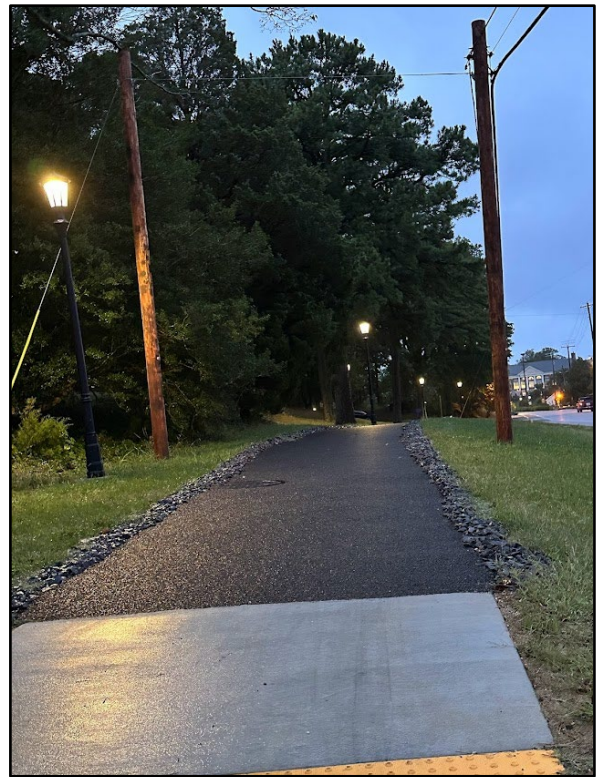
- Effectively support student success by relocating the Center for Career and Professional Development, the Office of International Education, and the Media Services Department to the first floor of the library. Co-locating these high demand, student-centric offices near traditional library personnel and the Writing and Speaking Center will create seamless access and support for students and faculty.
- Improve space utilization and efficiency by condensing most library spaces onto the second floor, providing quiet areas for reading, research, and study.
- Provide additional space in Glendening Hall to accommodate additional student-centric programs.

The programming and visioning efforts were funded by the College. Quinn Evans Architects completed the part II program. We are awaiting DBM's final review and approval of the part I/II before proceeding to the Board of Public Works for authorization to award the design contract to Quinn Evans. DBM has instructed the College that program approval should occur in the January 2024 timeframe. It is anticipated that design will finish in Fall 2024, with construction contract award and renovation beginning in early 2025.

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
DISCUSSION ITEM I.B.
ROUTE 5 PEDESTRIAN AND BICYCLE PATH**

S.E. Davis Construction has completed the Route 5 pedestrian and bicycle path, which provides a safe direction of travel for students, faculty, staff, and campus visitors. Remaining to be completed are minor items that require extensive review and approval by the State Highway Administration. An ADA compliant paved pathway at the end of the boardwalk leads to the access road near the intramural fields, ensuring easy access for everyone.

Everyone agrees that the boardwalk is aesthetically pleasing and is a positive enhancement for our water-focused campus. After more than eight years of going through the permit approval process, we are extremely grateful that this construction odyssey is finished!



**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III. A.
TECHNOLOGY OVERVIEW**

Campus Security Camera Initiative

The Office of Information Technology (OIT), working with the vice president for student affairs, student life, and public safety, contracted with DataNetworks for the installation and deployment of 219 Verkada security cameras. That installation is now complete. These live cameras cover critical external pathways, building entryways, stairways, and hallways in academic, residential, and administrative locations. The cameras are not intended to be used to, and do not, view any specific room, office, or restroom. They are monitored solely by the Office of Public Safety for security purposes only.

Computer Desktop Replacement

Due to the pandemic, the College was unable to provide timely replacement of desktop computers to faculty and staff. Typically, these computers are replaced every four years on a scheduled rotational basis. Over the past two years, OIT has worked tirelessly to refresh computer units and this year they are expected to replace more than 200 computers in office locations, labs, and classrooms throughout campus.

Residence Hall Streaming Service Initiative

Previously, the College provided cable television service in the residence halls. Very few students took advantage of this capability, and due to complaints about network speed and the lack of streaming capabilities, OIT researched various streaming platforms. Contractual responsibilities for cable television service have been canceled and OIT is now in the process of installing the Stream2 product, which is the next generation Internet Protocol TV (IPTV). Stream2 will allow students to game and/or watch live streaming television on up to 10 devices. Installation should be completed later this fall. This capability will enhance students' connections outside of the classroom.

Increased Campus Broadband Capabilities

Installation of the 100Gb broadband has been completed and the capability now terminates in the OIT support data room. This increased capability will support the College's growing academic, administrative, and student demands into the future. Maryland Research and Education Network (MDREN) is working with OIT staff to test the existing network capability to determine, and possibly improve, current capacity.

Ramping up to a full 100 Gb capability will require installation of single mode fiber across campus and an upgrade to network equipment. MDREN and OIT staff continue assessing the requisite infrastructure upgrades necessary to distribute the increased capacity throughout campus. DataNetworks provided a team to work on this fiber upgrade project and continue to assess existing conditions and developing a project plan for the fiber build-out.

Network Reliability Topics

The College is in the process of replacing all antiquated Wi-Fi devices in academic and administrative buildings. More than 500 Aruba AP devices were ordered and received offsite. OIT is mapping the locations of these new devices in all the buildings to maximize saturation coverage. Installation schedules are under development. This important upgrade will also improve technology security campus wide. In addition, the uninterruptible power supply (UPS) systems located in the two data centers and the Voice Over Internet Protocol (VoIP) switch room will be replaced during Fall 2023. These systems are critical for maintaining the campus infrastructure during a power failure by providing back-up power and reducing the impact of a power surge on IT equipment.

Enterprise Resource Planning System

The Enterprise Resource Planning (ERP) software implementation with our Anthology partners hit a milestone this summer. Extensive campus-wide training on these automated applications occurred this past spring and summer in preparation for system rollout. The CNF phase one module (finance, human resources, and payroll) is now live with automated timesheet tracking, electronic purchase orders, requisition requests, and procurement card processing occurring in the system. The phase two elements that have been identified, defined, and planned for implementation include leave management, sick and safe leave accrual (training), project management in support of grants administration, accounts receivable invoicing, advanced bank reconciliation, as well as various other applications.

On the CNS (student) side, we are tracking toward an early March 2024 go-live date. Our subject matter experts (SMEs) in the registrar's office, admission and enrollment management, financial assistance, institutional research, and other affected offices continue to regularly meet with the Anthology team. Data validity has been a challenge for the system, and we are currently entering into spin eight of the validation process. We continue working with the Anthology team on all of our student integrations, including the Blackboard Learning Management System, Cashnet, One Card, Simplicity, Raisers Edge, Slate and other third-party software systems to ensure seamless integration into the Anthology system.

Anthology leadership meets weekly with the vice presidents to discuss implementation progress, address any issues, and to review the roadmap of activities.

Cybersecurity

Our four-part program includes security awareness training, deployment of email encryption software, restricting admin rights on the system, and multi-factor authentication for most College applications.

Part One: Cyber security awareness training relaunched with the incoming students, 63% of whom have completed the training thus far. The Security Awareness Essentials module is set up to sync with the Microsoft Azure directory, allowing access using the network username and password. Overall, the training offers 62 courses related to multiple types of Cybersecurity risk. All OIT employees completed cybersecurity awareness training, including Baseline Information Security Training for IT Professionals, Security Awareness Basics, and Security Awareness Essentials. All registered VPN Users are required to complete the cybersecurity training course

within 30 days. The courses include Security Awareness Essentials and Working Securely from Home. All faculty and staff are required to complete the Security Awareness Essentials cybersecurity training.

Part Two: Virtru (Email encryption software) has been installed on the Gmail system, tested, and deployed across campus.

Part Three: Admin by Request Software has been implemented and provides management of local account passwords of domain joined computers. Passwords are stored in Active Directory and protected by ACL. Only eligible users may read it or request its reset. This software will support both PCs and Mac computer workstations. Faculty and Staff may request admin access for 30-minute increments only.

Part Four: Lastly, OIT is rolling out DUO for the month of October, which is Cybersecurity month. All individuals have 30 days to enroll in DUO, which is our multi-factor authentication software that will protect critical institutional applications, such as Blackboard Learn, Microsoft Office 365, Zoom, etc.

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.B.
NANCY R. AND NORTON T. DODGE PERFORMING ARTS CENTER AND
LEARNING COMMONS LEED-NC V4 SILVER CERTIFICATION**

Leadership in Energy and Environmental Design (LEED) is the most widely used green building rating system in the world. LEED certified buildings result in cost savings, improve efficiency, lower carbon emissions, and create an overall healthier environment.

The LEED credential denotes proficiency in today's sustainable design, construction, and operations standards. To achieve LEED certification, a project earns points by adhering to prerequisites and credits that address carbon, energy, water, waste, transportation, materials, health, and indoor environmental quality. Projects go through a verification and intrusive review process by the Green Building Certificate, Inc. (GBCI) and are awarded points that correspond to a level of LEED certification: Certified (40-49 points), Silver (50-59 points), Gold (60-79 points)

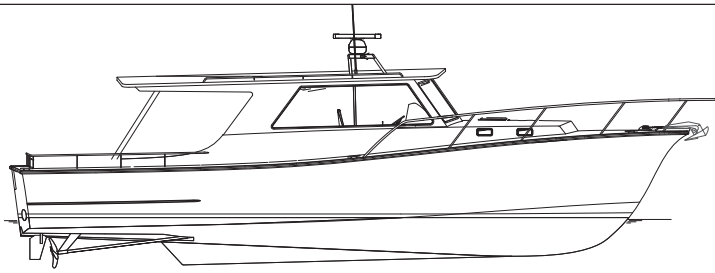
We are pleased to announce that the Nancy R. and Norton T. Dodge Performing Arts Center and the Learning Commons was awarded LEED Silver certification, having achieved 55 points. The project was designed and constructed to meet the LEED Silver status and the College, architects, and sustainable design consultants received the official notification from the US Green Building Council.

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.C.
FEDERAL EARMARK: ACQUISITION OF LARGE VESSEL
FOR THE MARINE SCIENCE PROGRAM**

The College received a \$900K federal earmark for the acquisition of a large marine science vessel capable of conducting research throughout the Chesapeake Bay area. The earmark request was championed by Congressman Steny Hoyer and supported by Senators Ben Cardin and Chris Van Hollen as part of the FY22 Omnibus Appropriations Bill.

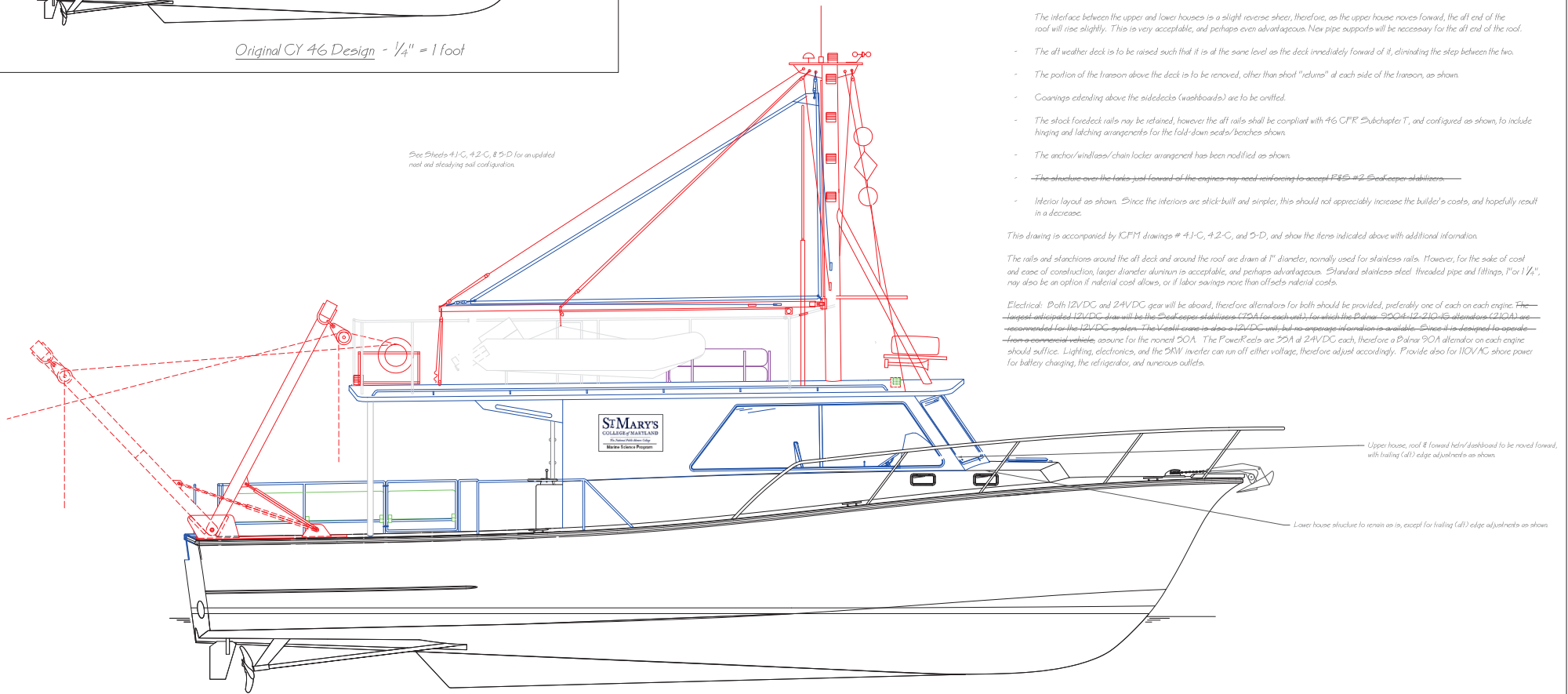
A committee comprised of faculty was formed to develop the specific boat and equipment needs. The College then engaged with a naval architect and marine design consultant in Annapolis to assist in finalizing design specifications. The architect worked with a marine vessel manufacturer on the Eastern Shore to translate our needs into a specific vessel design and we now have a quote for the construction of this vessel. The total cost to build this 46-foot Chesapeake Bay and sea going vessel, capable of accommodating 16-18 students and staff, is approximately \$1.3M. Proceeds from the bond will be used to supplement the earmark. This vessel is necessary to meet the teaching and research needs of the marine science program.

After receiving the final construction quote, the College will execute the contract with Composite Yachts of the Eastern Shore. Delivery is expected in Fall 2024.



Original CY 46 Design - $\frac{1}{4}" = 1 \text{ foot}$

See Sheets 4-1-C, 4-2-C, & 5-D for an updated mast and steadying sail configuration.



GENERAL NOTES:

One of the overriding considerations of this vessel is budget, and, as such, all facets of her construction should be approached with the idea of economy without sacrificing quality. While certain items of detail may be shown or implied, the builder is encouraged to seek, suggest, and, assuming approval by the designer and customer, employ any alternatives that may lessen the overall cost of the project, while still achieving the functional results desired. As a research vessel per 46 CFR Subchapter U, the finish of this boat should be durable, and approached as that of a commercial work boat. Yacht finish is not necessary. This vessel also needs to be USCG inspectable per 46 CFR Subchapters S and T. As much as possible of the original CY 46 structure and tooling is to be used, with the following adjustments:

- The upper house and windshield structure with its roof, side windows, and stock helm configuration is to hold its basic shape, however, it is to be moved forward to the position shown. The lower house, or tank, is to remain as stock, with the exception that the trailing (aft) ends of both the upper and lower houses are to be modified as shown, i.e., terminating at the aft wall. The aft wall of the house enclosure shall remain in place, and fitted with sliding doors as shown on subsequent drawings. The roof shall also be lengthened as shown, with its P&S graballs lengthened accordingly.
- The interface between the upper and lower houses is a slight reverse sheer, therefore, as the upper house moves forward, the aft end of the roof will rise slightly. This is very acceptable, and perhaps even advantageous. New pipe supports will be necessary for the aft end of the roof.
- The aft weather deck is to be raised such that it is at the same level as the deck immediately forward of it, eliminating the step between the two.
- The portion of the transom above the deck is to be removed, other than short "returns" at each side of the transom, as shown.
- Coarings extending above the side decks (washboards) are to be omitted.
- The stock foredeck rails may be retained, however the aft rails shall be compliant with 46 CFR Subchapter T, and configured as shown, to include hinging and latching arrangements for the fold-down seats/benches shown.
- The anchor/windlass/chain locker arrangement has been modified as shown.
- ~~The structure over the tanks just forward of the engines may need reinforcing to accept P&S #2 SeaKeeper stabilizers.~~
- Interior layout as shown. Since the interiors are stick-built and simpler, this should not appreciably increase the builder's costs, and hopefully result in a decrease.

This drawing is accompanied by KFM drawings # 4-1-C, 4-2-C, and 5-D, and show the items indicated above with additional information.

The rails and stanchions around the aft deck and around the roof are drawn at 1" diameter, normally used for stainless rails. However, for the sake of cost and ease of construction, larger diameter aluminum is acceptable, and perhaps advantageous. Standard stainless steel threaded pipe and fittings, 1" or $1\frac{1}{4}"$, may also be an option if material cost allows, or if labor savings more than offsets material costs.

~~Electrical: Both 12VDC and 24VDC gear will be aboard, therefore alternators for both should be provided, preferably one of each on each engine. The largest anticipated 12VDC draw will be the SeaKeeper stabilizers (25A for each unit), for which the Palmar 9004-12-210-IG alternator (210A) are recommended for the 12VDC system. The Vestil crane is also a 12VDC unit, but no average information is available. Since it is designed to operate from a commercial vehicle, assume for the moment 50A. The PowerReds are 35A at 24VDC each, therefore a Palmar 90A alternator on each engine should suffice. Lighting, electronics, and the 5KW inverter can run off either voltage, therefore adjust accordingly. Provide also for 110VAC shore power for battery charging, the refrigerator, and numerous outlets.~~

Upper house, roof & forward helm/ashboard to be moved forward, with trailing (aft) edge adjustments as shown.

Lower house structure to remain as is, except for trailing (aft) edge adjustments as shown.

CY 46 showing proposed modifications & equipment

See drawings 4-1-C, 4-2-C and 5-D for additional equipment and information.

Research Vessel
St Mary's College

Outboard Profile - Preliminary
Scale: $\frac{1}{2}" = 1 \text{ Foot}$, unless otherwise noted

Based on the CY 46, designed and built by
Composite Yacht, LLC, Trappe, MD.

© 2023
Iver C. Franzen Maritime, LLC
Naval Architecture & Marine Consulting
409 Washington Street
Annapolis, MD 21403
410-268-2103

Initial Issue Date: March 27, 2023 - REVISIONS:

A.	Revised 3/27/2023 - Initial Issue
B.	April 1, 2023 - Minor revisions as noted
C.	April 2, 2023 - Revised to reflect structural changes as shown on other sheets as per indicated. Structural changes indicated.
D.	
E.	
F.	
G.	

KFM Design # 1020-22

ON: 1105C Plan 1105LE #

Sheet No.

3-C

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.D.
FACILITIES CAMPUS MASTER PLAN UPDATE**

The current *Facilities Campus Master Plan 2012-2027*, published in April 2013, was a collaborative effort between the College, its stakeholders, a variety of standing committees, and the Board of Trustees Buildings and Grounds Committee. The effort was led by Ayers Saint Gross, an architectural and planning firm, and Michael Vergason Landscape Architects. Significant efforts were made to ensure that the campus had an identity fitting to its historical location. This emerged from architect and urban planner Jaquelin Robertson's vision of an "academic Tidewater village". The College's consistent treatment of campus architecture is an intentional outcome guided by a history of master planning dating back to 1986.

The current facilities program and state capital spending requests follow the recommendations of the *Facilities Campus Master Plan 2012-2027*, which specifically noted the need to increase space for the STEM, music, and performing arts programs, and to address persistent deficiencies in assembly and study areas. These needs drove the plan to build the Nancy R. and Norton T. Dodge Performing Arts Center and the Learning Commons. The subsequent major renovations to Montgomery Hall and the creation of instructional and research laboratories in Goodpaster Hall are key to satisfying the facilities requirements for the art, performing arts, and STEM disciplines. With the completion of the Goodpaster Hall research and teaching lab renovations and the start of the design process for critical renovations to Montgomery Hall later this fall, we will have effectively satisfied the commitments of the existing *Facilities Campus Master Plan 2012-2027*.

The *Facilities Campus Master Plan 2025-2040* will be developed in parallel with the College's strategic plan, *The Rising Tide*, to ensure that the campus facilities and physical environment are responsive and contributory to the goals of the institution. Data collection and objectives development will begin in the near term. A Request for Proposal (RFP) will be released in late fall/early winter to select an architectural and engineering consultant to assist in the development of these important campus planning efforts.

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Planning Principles (1988 Master Plan)

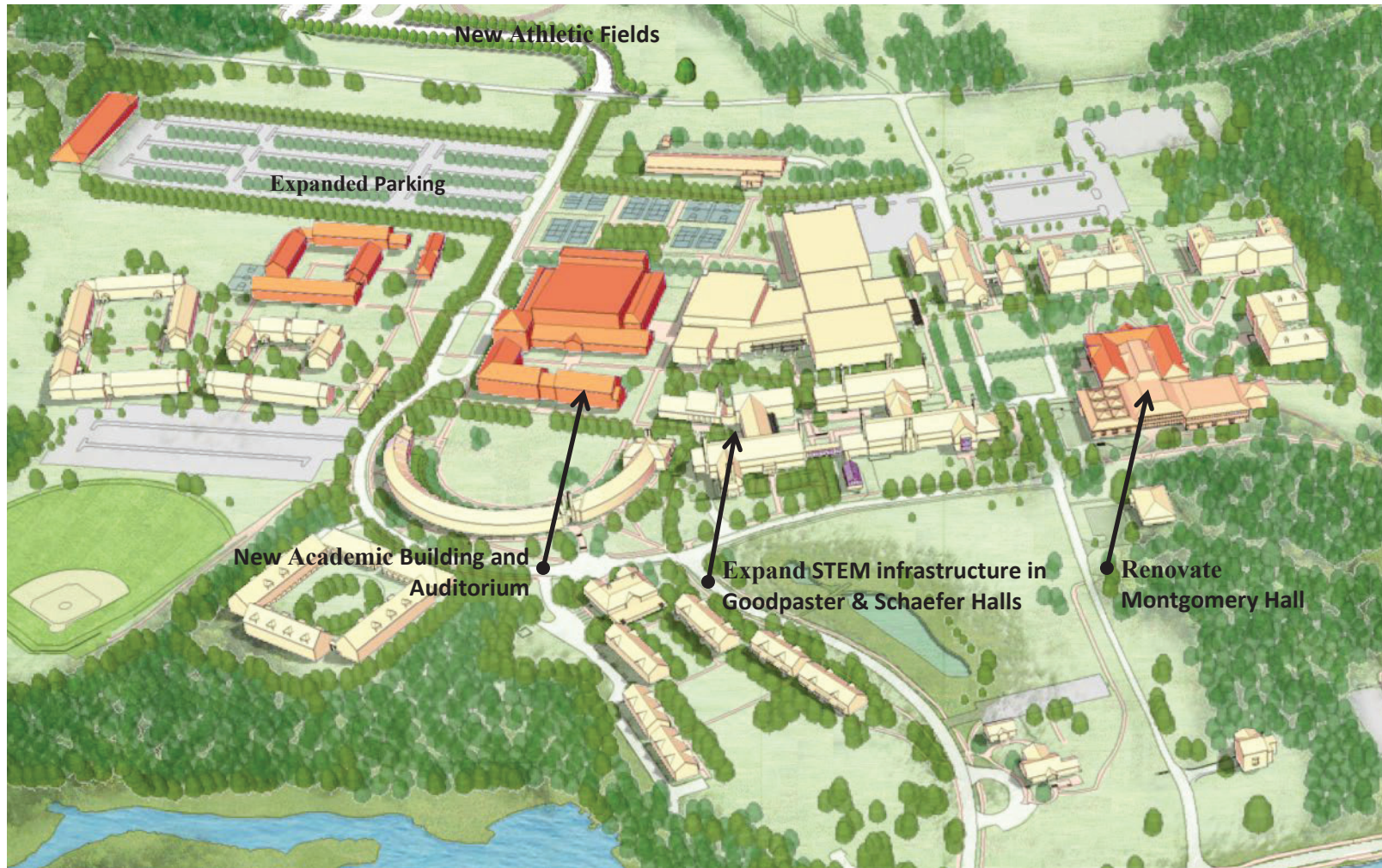
*“The first recommended goal is to affirm the character and scale of the old **tidewater village** as the best model for any further on-campus development.”*

“It is a walking precinct, enhanced by seasonal change, with a sense of permanence, history and pleasantness.”

“...a design framework within which the College can create an image more closely in keeping with its academic mission.”

- Reflect the character and scale of an “Academic Tidewater Village.”
- Enhance and preserve the natural and historic environment.
- Be a “walking campus.” Site new buildings to strengthen the overall circulation system and create outdoor rooms.
- Encourage collegiality and interdisciplinary interaction.
- Enhance and strengthen the campus landscape.





2012-2027 Master Plan – Key Project Elements

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.E.
MATTAPANY ROAD IMPROVEMENTS**

The College, in consultation with Historic St. Mary's City, met with the St. Mary's County Department of Public Works (DPW) to advocate for critical safety improvements to Mattapany Road. After several iterations of design, a conceptual plan that would make the road significantly safer for motorists, pedestrians, and bicyclists, while minimizing the impact to historical resources, was approved. The St. Mary's County Commissioners provided \$450K to the DPW to fund these safety improvements, which include widening the road and smoothing its undulating surface.

The relocation of two fire hydrants, due to their proximity to the new pavement edge, has been completed. SMECO has successfully buried the new electrical service from Route 5 to East Fisher Road. Coordination with Verizon to relocate two utility poles is now underway.

The road renovations should occur during late Fall 2023 and could potentially result in causing the need for significant detours around Mattapany Road.

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.F.
NANCY R. AND NORTON T. DODGE PERFORMING ARTS CENTER
PUBLIC ART INSTALLATION**

The state provided \$300K for the installation of public art at the Nancy R. and Norton T. Dodge Performing Arts Center. The College, working directly with the Maryland State Arts Council, formed a committee, consisting of several faculty, staff, and community representatives, to solicit an artist. A national call for interest was overwhelmingly successful with 159 viable submissions, out of which four finalists were selected to visit campus and present a design concept to the campus community via a public forum on September 28, 2022.

Based on a consensus from the selection committee and feedback from the campus community, artist [Aurora Robson](#) was selected for this important commission. The contract was executed in April 2023 and the project is in the concept development stage. Aurora Robson, along with a senior representative from the Maryland State Arts Council, visited the campus on July 22, 2023, to review and evaluate the Nancy R. and Norton T. Dodge Performing Arts Center lobby area. Her intent is to develop a large hanging mobile modeled by 3-D printed oyster shells made from recycled plastics. Installation is expected to occur in Summer 2024.



**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.G.
MARYLAND HERITAGE INTERPRETIVE CENTER**

Serving as the first stop for visitors to Historic St. Mary's City, the new Maryland Heritage Interpretive Center (MHIC) will house both permanent and rotating exhibits and a small auditorium. The project is funded from a state capital construction appropriation.

W.M. Davis Construction was awarded the contract on September 12, 2022. The project was delayed as the sub-contractor, Mid-Atlantic Timber, proposed changes to the originally approved wooden beam design. It took several months for these changes to be reviewed, adjudicated, and ultimately accepted by SmithGroup, the architect/engineering firm of record on the project, thus ensuring that any changes to the initial approved scope of work met current building code requirements. Mid-Atlantic Timber provided the revised submittals and drawings to SmithGroup for final review in April and all stakeholders approved the final renderings.

Construction activities are advancing with the excavation of all footers and pouring of concrete completed. Based on the most recent project schedule, W.M. Davis has affirmed that all construction activities should be completed with the building handover occurring in late April/early May 2024. The exhibit installation is forecasted for completion by July 2024.

In accordance with the 2008 Memorandum of Understanding between the College and Historic St. Mary's City, the College is responsible for providing all construction and project management services for this large-scale project.

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.H.
CAPITAL INFRASTRUCTURE PROJECTS UPDATE**

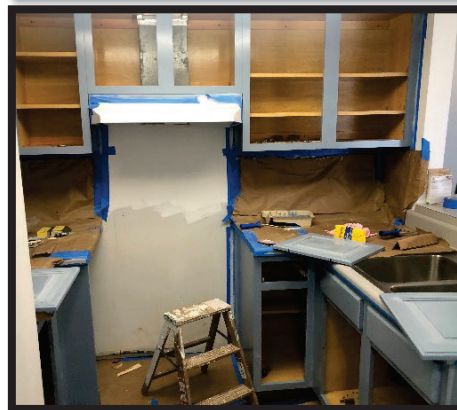
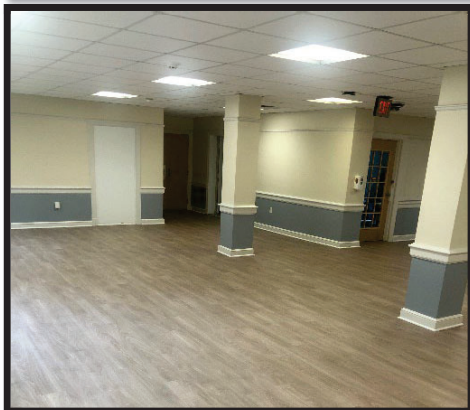
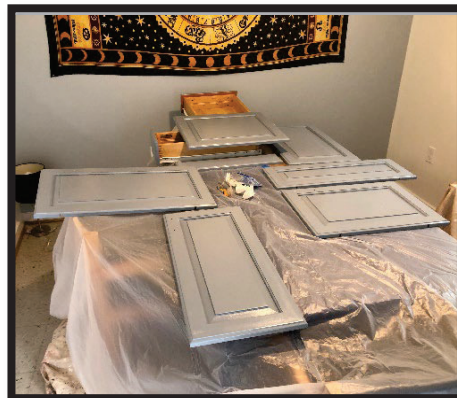
The College received \$5.0M in infrastructure support from the state for FY23 with the requirement that it be fully expended within three years. The College has designated \$2.855M of this allocation for the Schaefer Hall HVAC project. The Schaefer Hall HVAC project was awarded to Kent Island Mechanical at a cost of \$6.296M, which required using \$2.1M in infrastructure support allocated by the state for FY24, along with \$1.35M in available FY22 funds to supplement this higher-than-expected cost of the project. Other FY23 infrastructure improvement projects include the Campus Center partial roof replacement (\$0.73M - project completed) and the Campus Center roof top unit replacement (\$1.38M - project completed).

Further, plant fund and physical plant operating budget projects completed or ongoing since the May 2023 Technology, Buildings, and Grounds Committee meeting include:

- Final phase of Lewis Quad mechanical and HVAC upgrades (completed)
- Dorchester Hall third floor bathroom and lobby refresh (completed)
- Prince George Hall first and second floor rooms were painted (completed); repairs on the second and third floor left restrooms (ongoing)
- Goodpaster Hall pergola replacement (completed)
- Waring Commons, Margaret Brent Hall, and Glendening Hall, and Mill Field parking lot enhancements (completed)
- Boyden Art Gallery lighting repairs/upgrades (completed)
- Montgomery Hall Room 30 received new ceiling and electrical upgrades, converting to teaching space (completed)
- Montgomery Hall art studios floors were painted (completed)
- Natatorium lights were replaced with energy efficient LED units (completed)
- Campus Food Pantry in Waring Commons (completed)
- Baseball outfield renovations (completed)
- Montgomery Hall renovation design programming/visioning exercise (contract will be awarded to Hord, Coplan, Macht architectural firm)

**BOARD OF TRUSTEES
ST. MARY'S COLLEGE OF MARYLAND
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OCTOBER 13, 2023
INFORMATION ITEM III.I.
RESIDENCE HALL REFRESH**

- Completed final phase of Lewis Quad mechanical and HVAC upgrades.
- The Dorchester Hall third floor restrooms were refreshed and updated.
- All rooms on the first and second floors of Prince George Hall were painted. Restroom repairs on the second and third floor left are ongoing.
- Updating the Prince George Hall first floor restroom to make it accessible.
- All furniture in Prince George Hall has been replaced.
- Furniture in all townhouses is replaced on a rotational basis.
- The Lewis Quad HVAC system and water heaters were replaced over the past two years.
- Replaced all rear doors on the Crescent Townhouses.
- Completed new brick front stoops and ADA accessible ramps in front of Prince George and Dorchester Halls.
- Completed a lobby refresh for Dorchester Hall including a new interior design with accent paint, lighting, and LVT wood flooring.
- Installed multiple solar powered covered picnic tables with computer charging stations for socialization.



HISTORIC ST. MARY'S CITY

A MUSEUM OF HISTORY & ARCHAEOLOGY AT
MARYLAND'S FIRST CAPITAL

Historic St. Mary's City Commission Report October 13, 2023

State of the Organization

Historic St. Mary's City (HSMC) has embarked on its search for a new Executive Director. Twenty-nine applicants responded to the position announcement and are currently being evaluated. SMCM has a representative on the selection committee. It is anticipated that the evaluation period will continue through the fall. Once the new executive director has been chosen, that individual will be charged with hiring a new director of advancement to forward the mission of the museum through fundraising and government relations efforts.

The HSMC Commission is also in the process of evaluating its real estate to assess property condition and determine future uses of its residential holdings. Potential options include long- or short-term rentals, staff housing, and/or demolition. HSMC is confident that this process will increase the potential for long- and short-term lodging opportunities for both HSMC and SMCM.

Capital Project Update

Projects Currently Underway

- Maryland Heritage Interpretive Center: New visitor center featuring long-term exhibit gallery documenting more than 10,000 years of human history in southern Maryland. Construction is underway: concrete slab expected to be poured in early October, W.M. Davis is currently targeting the building to be ready for exhibit installation in April 2024. Estimated to be opened to the public in Q3/Q4 of 2024.
- Farthings Parking Lot ("Parking Lot A") repairs: Parking lot repairs, ADA access, and new lighting were grouped with MHIC project, overseen by SmithGroup design firm. Bids have been returned and the project is expected to be awarded shortly.
- Leonard Calvert House Exhibit: Archaeological excavations are ongoing at the home of Maryland's first governor, Leonard Calvert. The site also served as Maryland's first statehouse beginning in the early 1660s. Two years of archaeological work are planned, with two years of analysis and design in preparation for a full-scale reconstruction of the house on its original location at the center of the 17th-century colonial capital.

Site Improvements (Projects managed by Department of General Services [DGS])

- ADA Paths: Repaving all paved walking paths through museum's interpretive areas. Bids were returned on September 8 and the project will be awarded within the next 60 days.
- ADA Accessible Pier: Pier extending off the existing boardwalk at Chancellor's Point site to provide ADA-accessible boating and fishing access. Project scope has been reduced and the project is in design.

- “Ghost Frame” Replacement: Replacement of all existing ghost frames. Project had to be re-bid, but latest round is on-budget. The project is expected to be awarded soon.
- Farthings Ordinary Bathrooms: Redesign and refresh of public restrooms near the museum gift shop at Farthing’s Ordinary. Bid awarded, currently in design phase.
- Struggle for Freedom Exhibit Conditioning: Sealing building envelope and adding climate control to Struggle for Freedom exhibit at the Brome-Howard complex. Bid awarded, in design phase.
- Chapel Exhibit: Addition of wooden altar, altar rail, and other interior furnishings in reconstructed brick chapel. Bid awarded, in design phase.
- Barns at Godiah Spray Plantation: New siding and roofs for reconstructed 17th-century barns at the plantation. Construction started.
- Period Split Rail and Paling Fences: Replacement of interpretive fencing around historic interpretive area. DGS finalizing project manual.
- Way-Finding and Interpretive Signage: Replacement interpretive signage to match MHIC exhibit material and new way-finding signage to improve visitor experience. Project deferred to next fiscal year.
- Museum Entrance Sign: Monument sign on Route 5 to identify entrance to the museum. Project deferred to next fiscal year.

Out-year Projects in Capital Improvement Plan:

- Education Center and Artisan Center: With the construction of the new Maryland Heritage Interpretive Center, HSMC’s current visitor center on Rosecroft Road will be converted into an education complex to facilitate a variety of hands-on learning activities for families and children. Design funds are scheduled for FY25 with construction scheduled to begin in FY27.
- Collections Storage and Maintenance Facility: Located near the current maintenance facility on Mattapany Road, this new two-story structure will be designed to provide additional climate-controlled archival storage space for archaeological artifacts, as well as offices and workspaces for maintenance staff. Design funds are scheduled for FY27.
- Chapel Interpretive Exhibit: This exhibit will entail the reconstruction of 17th-century brick building located near the site of reconstructed brick chapel. It will tell the story of religious toleration and religious conflict in 17th- and 18th-century Maryland. Design funds are scheduled for FY28.
- Baker *Dove* Interpretive Pavilion: This pavilion will house the decommissioned 1978 *Dove* designed by William Avery Baker. ADA-accessible ramps will allow visitors to board *Dove* and learn about maritime trade and shipbuilding. The pavilion will be built near HSMC’s current Visitor Center. Design funds have been budgeted and the project is being reviewed by DBM.

Research and Outreach Update

Chancellor’s Point Burials

In spring of 2023, HSMC Department of Research and Collections staff uncovered the burials of two persons of African descent (ca. 1680–1730) on the edge of a bluff on the southern side of Chancellor’s Point. The burials, previously located through archaeological excavation in 1973

and 1980 and left undisturbed, were excavated to save them from erosion and damage from recent tree falls. The *Washington Post* published an article about the project in June: <https://www.washingtonpost.com/history/2023/06/17/african-american-burials-archaeologist-maryland/>.

A group of community stakeholders, including members of St. Mary's College of Maryland, Unified Committee for Afro-American Contributions, St. Mary's County NAACP, St. Mary's County Museum Division, and HSMC Commission, have formed as the Chancellor's Point Working Group (CPWG). The CPWG will guide future research, development, and interpretation at the site of Chancellor's Point. The work is also conducted in collaboration with forensic anthropologists from the Smithsonian Museum of Natural History. The burials represent two of earliest people of African descent to be studied with modern forensic science in the State of Maryland. This work is an opportunity to bring voice to the voiceless, shedding new light on people left out of traditional histories. The CPWG is currently discussing opportunities for commemoration and education associated with this project, as well as opportunities for collaboration with other groups and organizations.

St. Mary's Fort Excavations

Excavations continue at the site of the ca. 1634 St. Mary's Fort, the founding site of the Maryland colony. HSMC hosted a successful session of its annual Field School in Historical Archaeology (accredited through SMCM as ANTH410/HIST310) this summer that included 17 students from 11 colleges and universities around the country. This summer also marked the first iteration of a four-week paid internship for SMCM students, coordinated through the Center for Career and Professional Development (see below). Excavations are currently focused on Structure 101, a large, public building that may have served as a storehouse for the fledgling colony. Recent discoveries from the excavations include colonial artifacts, such as scissors, glass beads, terracotta tobacco pipes, a cannonball, straight pins, and food remains (animal bone and oyster shell), as well as indigenous artifacts, such as stone projectile points and pottery fragments. Members of the public can visit the excavation site, engage with archaeologists, and witness discoveries in real time by registering for the daily Changing Landscapes Tour at HSMC's visitor center or gift shop at Farthing's Ordinary.

HSMC Internship Program with SMCM

HSMC continues to have a great working relationship with the SMCM Center for Career and Professional Development. With their help, and that of the Office of Financial Aid, HSMC piloted a new internship program this summer. Following HSMC's six-week Field School in Historical Archaeology, four SMCM students worked alongside HSMC staff archaeologists as paid interns. The interns were able to tailor their internship experience to their interests which include laboratory artifact analysis, artifact conservation, archaeological fieldwork, digital survey mapping, etc. This opportunity was jointly funded by a generous donation from the Colonial Dames of America – Chapter One and the SMCM Center for Career and Professional Development. HSMC hopes to expand the internship program in future years to include more students.

Farthing's Kitchen Update

In August, HSMC bid a fond farewell to Rube Yen, owner of Enzo's Kitchen, his wife, Ellen Kohl, SMCM Professor of Environmental Studies, and their children as they began a new chapter of their lives in Taipei, Taiwan. HSMC has released a request for proposal and is actively seeking a new proprietor to operate food service out of Farthing's Kitchen, with the option to expand the operation to a portion of the adjacent gift shop at Farthing's Ordinary. HSMC looks forward to selecting a proprietor whose needs align with those of HSMC visitors, the SMCM community, and the broader community of Southern Maryland.

Notable Upcoming Events

October 21, 2023: Lost City—Free, family-friendly trick-or-treating event that takes visitors through the historic area and onto *Maryland Dove*. Estimated 800–1,000 attendees.

November 25, 2023: Hearth and Home—Seasonal celebration with demonstrations of 17th-century cooking methods throughout the museum grounds. Estimated 500 attendees.

Spring 2024: Public *Maryland Dove* Sails—HSMC continues to define policies and procedures for offering public sails on the new *Maryland Dove*. HSMC will be conducting trial sails this fall and expects to be able to offer public sails on a regular schedule beginning in spring 2024.



**BOARD OF TRUSTEES
TECHNOLOGY, BUILDINGS, AND GROUNDS COMMITTEE
OPEN SESSION
MINUTES**

Date of Meeting: May 12, 2023

Status of Minutes: Approved June 15, 2023

Committee Members Present: Committee Chair Donny Bryan '73, Nicolas Abrams '99, John Bell '95, Alice Bonner '03, Board Chair Susan Dyer, Elizabeth Graves '95, President Tuajuanda Jordan, Aaron Tomarchio '96, Danielle Troyan '92

Committee Members Absent: None

Staff Members: Paul Pusecker

Others Present: Betsy Barreto, Mary Broadwater, Peter Bruns, Kelsey Bush '94, Jeff Byrd, Paula Collins, Carolyn Curry, Jonathan Dobry, Peg Duchesne '77, Jennifer Falkowski, Judy Fillius '79, Katie Gantz, Connie Gibson, Mary Grube, Sven Holmes, Jerri Howland, David Hautanen, Lawrence Leak '76, Brayan Ruiz Lopez '24, Scott Mirabile, Brad Newkirk, Jesse Price '92, Dereck Rovaris, Jenell Sargent, Shanen Sherrer, David Taylor, Ray Wernecke, Charlie Wilson, John Wobensmith '93, Anna Yates

Executive Summary

Technology, Buildings, and Grounds Committee Chair Donny Bryan '73 called the open session meeting to order at 11:13 p.m. Committee attendance was taken. Participation was both in-person and via videoconference.

Discussion Items

Calvert Hall Remediation Update

The October 2022 fire caused significant smoke and water damage to nearly the entire building. Reynolds Restoration Services completed remediation in early February. The additional damages found during the remediation process caused reconstruction costs to increase from \$1.5M to \$2.2M. All documentation for remediation and reconstruction costs will be provided to the State Treasurer's Casualty Claims Office, who will provide reimbursement to the College for all fire-related expenses. The State Treasurer's Office will submit a claim to CBG's insurance carrier. Fire restoration activities are now complete, and all information technology equipment is installed. Staff will begin returning to the building on May 15.

Route 5 / Boardwalk Project

S.E. Davis Construction continues to make progress and remains close to the published schedule. The boardwalk portion is complete and provides a pleasing aesthetic to the water-focused campus.

The walking/bike path from the St. John's Pond Bridge to College Drive has been formed and the concrete footers were poured in early May. The project is expected to be completed by the end of June 2023. The College is currently putting together a comprehensive wayfinding signage package that will include this new thoroughfare to the North Field.

FY24 Legislative Session Capital Budget Impact

The College received \$4.694M in capital funding for FY24. Of that amount, \$2.1M will be used for infrastructure improvements. This annual funding, which supports infrastructure and deferred maintenance projects, will be used to make improvements to the North Campus nodal loop for increased heating and cooling efficiencies. Vice President Paul Pusecker noted that since 2016, the state has provided the College with \$24M to reduce its infrastructure liability.

The remaining \$2.594M will be used to begin the design for the renovation of Montgomery Hall. This renovation will address academic space needs, construct additional floor space, replace aged HVAC and electrical infrastructure, improve energy efficiency, and bring the building up to current ADA and code requirements. The College anticipates receiving a total of \$42.3M between FY24–FY28 for this project.

The College received an additional congressional earmark in FY23 for \$1.0M. This funding will be used to renovate and improve the aquatics research laboratory in the basement of Schaefer Hall. The College is extremely grateful for Congressman Hoyer's advocacy and support to advance its academic programs.

Information Items

Mattapany Road Improvements

The St. Mary's County Department of Public Works (DPW) received \$450K from the St. Mary's County Commissioners to fund critical safety improvements to Mattapany Road. To support these improvements, Metropolitan Environment Services has relocated two fire hydrants, due to their proximity to the proposed new pavement edge, and the Department of Public Works is coordinating efforts with SMECO to bury electrical service lines from Route 5 to East Fisher Road and to relocate utility poles from East Fisher Road towards Route 235. According to the DPW schedule, the project should be completed by August 2023.

Maryland Historic Interpretive Center

In support of the higher than anticipated construction costs, the legislature approved a request from Historic St Mary's City for a \$754K increase from the state's construction contingency fund. This request was endorsed by both the Department of Budget and Management and the Department of Legislative Services. This funding will provide for a project contingency allocation. W.M. Davis has affirmed that the project should be finished in time for Maryland Day 2024.

Goodpaster Hall Lab Renovation

The College awarded the renovation contract to S.E. Davis Construction in the amount of \$1.746M, which is within the budget total allocated by the state. The Davis construction team has mobilized, and renovation will begin in late May 2023. Project completion is anticipated in mid-November 2023.

Marine Science Lab Renovation

The contract was awarded to Scheibel Construction. Contractor mobilization is anticipated to begin in May, followed by a construction period of six to seven months.

The College now has two active vessels for the marine science program: a new 23 ft. near shore vessel and the Seahawk, the retrofitted College vessel with a new outboard engine and improved electronics.

Technology Overview

Installation of the 100Gb broadband is complete and connection to the current network is forthcoming. Assessments are underway to determine the requisite infrastructure upgrades, including switches, single mode fiber, routers, etc., necessary to distribute the increased capacity throughout campus.

Throughout the summer, all outdated Wi-Fi devices in academic and administrative buildings will be replaced to enhance technology security. The uninterruptible power supply systems in the two data centers and the Voice Over Internet Protocol switch room will be replaced during Fall 2023. These systems are critical for maintaining the campus infrastructure during a power failure.

The Enterprise Resource Planning software implementation with Anthology continues. The CNF module is scheduled to go-live at the end of June and the CNS system is expected to go-live by late October.

Historic St. Mary's City Commission Report

Trustee Aaron Tomarchio '96 reported on behalf of the Historic St. Mary's City Commission. The search for a new executive director is underway and the position will be advertised within the next few weeks. The search committee will include a representative from the College. The goal is for the new executive director to be in place by Fall 2023. Historic St. Mary's City (HSMC) will operate under the direction of Dr. Travis Parno until the executive director position is filled.

HSMC's new chief operating officer, Peter Carroccio, began employment with HSMC on May 8. Carroccio will address the shortcomings that were uncovered by the recent state audit. He also plans to standardize HSMC policies and procedures for day-to-day operations.

Dr. Travis Parno shared with the Committee news regarding the recently discovered burial sites near Chancellor's Point and the St. Mary's Fort site. The Smithsonian Museum of Natural History is collaborating with HSMC to conduct a detailed analysis of the remains. HSMC and its community partners are exploring options for public interpretation, commemoration, and education of these discoveries.

Action Items

II.A. Approval of the FY24 Plant Fund Capital Budget

Details of the proposed FY24 plant budget, in the amount of \$2.316M, was provided to the Committee. The primary source of funding comes from the student facility fee in the amount of \$1.575M. Additional funding of \$541,000 from bond proceeds and \$200,000 from private gifts will be provided in FY24 to offset the cost of the Schaefer Hall marine science lab renovation.

Committee Chair Donny Bryan '73 asked for a motion to approve the action item as presented. A motion was made by Nicolas Abrams '99 and seconded by Alice Bonner '03. The motion passed unanimously. The Committee will provide its endorsement to the Finance, Investment, and Audit Committee, who contingent upon its approval, will present the item to the Board of Trustees for approval at its May 12, 2023 meeting.

II.B. Approval of the FY25-FY29 State Capital Budget Proposal

The proposed FY25-FY29 state-funded capital budget request includes funding of campus infrastructure improvements, the design and renovation of Montgomery Hall, and for the design and renovation costs associated with interior improvements and ADA compliance issues in Calvert Hall. Committee Chair Donny Bryan '73 asked for a motion to approve the action item as presented. A motion was made by John Bell '95 and seconded by Danielle Troyan '92. The motion passed unanimously. The Committee will provide its endorsement to the Finance, Investment, and Audit Committee, who contingent upon its approval, will present the item to the Board of Trustees for approval at its May 12, 2023 meeting.

II.C. Approval of the Annual Facilities Condition Report

The Technology, Buildings, and Grounds Committee is charged with conducting an annual evaluation of the campus facilities and reporting its findings to the Board of Trustees. Overall, the report indicated that the campus remains in good condition. Deferred maintenance remains a concern and actions are planned to prioritize renovation efforts based on the facilities condition index. The state-funded infrastructure improvements projects, included in the governor's capital budget, is projected to provide \$10.0M from FY25 to FY29, reducing our deferred maintenance and improve campus functionality. Committee Chair Donny Bryan '73 asked for a motion to approve the action item as presented. A motion was made by Nicolas Abrams '99 and seconded by Alice Bonner '03. The motion passed unanimously.

Summary of Closed Session Held on May 12, 2023

Time: 11:49 a.m.

Location: Glendening Annex/Virtual

Purpose: To discuss the official naming of a campus building.

Motion to close meeting made by: Susan Lawrence Dyer

Seconded by: Alice Bonner '03

Names of members voting aye: Committee Chair Donny Bryan '73, Nicolas Abrams '99, John Bell '95, Elizabeth Graves '95, President Tuajuanda Jordan, Aaron Tomarchio '96, Danielle Troyan '92

Members Opposed: None

Abstaining: None

Statutory authority to close session: In accordance with Md. Gen. Prov. Code Ann. § 3-305 (b) to discuss the matters set forth on the closing statement, specifically: (13) To comply with a specific, constitutional, statutory, or judicially imposed requirement that prevents public disclosures about a particular proceeding or matter – which in this case is the financial information of a prospective donor that ~~are~~ is not subject to disclosure under the Maryland Public Information Act.

Topic Description: The Committee discussed the possible renaming of a campus building, per

the process outlined in the Board of Trustees Naming Opportunities Policy – Gifts or Honorarium.

Persons present for discussion: Committee Chair Donny Bryan '73, Nicolas Abrams '99, John Bell '95, Alice Bonner '03, Board Chair Susan Lawrence Dyer, Elizabeth Graves '95, President Tuajuanda Jordan, Aaron Tomarchio '96, Danielle Troyan '92, Paul Pusecker, David Taylor, Anna Yates

Action Taken: The Committee approved of the building naming and agreed to provide its recommendation to the Institutional Advancement Committee for presentation to the Board of Trustees for consideration.