

Board of Visitors

April 24-26, 2019

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**VIRGINIA INSTITUTE OF MARINE SCIENCE  
CAPITAL OUTLAY PROJECT PROGRESS REPORT**

**268-18344 Replace Oyster Hatchery**

Appropriation Amount: \$1,000,000  
Design Team: Quinn Evans Architects, Inc.  
Fund Sources: Higher Education Operating

Biennium: 2016-2018  
Obligated to Date: \$908,210  
Contractor: Kjellstrom + Lee

Description: This appropriation funds the detailed planning for a new state-of-the-art 22,000 square-foot Oyster Hatchery which will house space for research, education, and training as well as space for outreach activities with industry that promotes economic development.

Progress: Quinn Evans Architects (Formerly BCWH Architects) is finalizing Preliminary Design (PD) documents. Kjellstrom + Lee will provide cost estimating for the PD and participate with Quinn Evans Architects in a Value Engineering exercise for the project. Once complete, PD cost estimate will be sent to the Division of Engineering & Buildings for funding review. It is anticipated the design will be complete in the Fall of 2019 and a subsequent construction phase of approximately 13 months.

**268-18320 Eastern Shore Laboratory Education, Administration and Research Complex**

Appropriation Amount: \$15,273,792  
Design Team: VIA Design Architects, PC  
Fund Sources: VCBA Bonds

Biennium: 2016-2018  
Obligated to Date: \$2,004,941  
Contractor: TBD

Description: This appropriation funds the detailed planning for a new building complex totaling 22,218 square-feet that includes a new Administration Building, Education Building, Visiting Scientist/Student Center, Shellfish Aquaculture Hatchery, Maintenance Shop, and a Storage Building.

Progress: VIA Design Architects completed Working Drawings on March 25, 2019 and the documents were submitted to W&M Code Review Team. Design review will be complete by June 2019. The solicitation for General Contractor qualifications was made public on March 22, 2019 with an anticipated shortlist finalized in early May. We anticipate that construction will commence in the Fall of 2019 with a 2 year duration.

**268 - 18281 New Research Facility (Replace Chesapeake Bay Hall)**

Appropriation Amount: \$2,671,487

Biennium: 2016-2018

Design Team: Baskervill

Obligated to Date: \$1,995,178

Fund Sources: VCBA Bonds

Contractor: TBD

Description: This appropriation funds the detailed planning activities to replace the existing Chesapeake Bay Hall building with a new 65,000 square-foot building to provide research, education, and office space for the Departments of Aquatic Health Sciences, Biological Sciences, Fisheries Science, and Physical Sciences.

Progress: Baskervill has begun programming and site selection activities. Programming is anticipated to be complete in April 2019. Administration meetings will provide additional direction for the siting of the building. It is anticipated the design will take 14 months and a subsequent construction phase of approximately 16 months.

**268 - 18088 Facilities Management Building**

Appropriation Amount: \$7,460,000

Biennium: 2014-2016

Design Team: RRMM

Obligated to Date: \$7,033,418

Fund Sources: VCBA Bonds

Contractor: Daniel & Company

Description: This appropriation funds the planning and construction of a new 15,000 square-foot building to provide space for the Facilities Management Department, Safety and Environmental Programs, and Shipping/Receiving/Mail Room to include administrative offices, trade shops, vehicle repair, grounds, housekeeping and storage.

Progress: Final punch lists are being developed and furniture has been delivered. Final systems testing are ongoing. Occupancy inspections will be coordinated through William & Mary Code Review Team. Contractor delays have pushed back substantial completion and occupancy to May 2019.

**268 - 16634 Property Acquisition: VA-NERRS**

Appropriation Amount: \$350,000

Biennium: 2000-2002

Fund Source: Federal Funds

Obligated to Date: \$193,000

Description: This appropriation funds the purchase of properties by the Virginia Estuarine & Coastal Research Reserve System using federal grants.

Progress: No current properties available. The appropriation remains open for future acquisitions.

**268 - 16299 Property Acquisition: Master Plan Properties**

Appropriation Amount: \$1,210,000

Biennium: 2000-2002

Fund Sources: VCBA Bonds

Obligated to Date: \$1,208,972

Higher Education Operating

Description: This appropriation funds the purchase of properties contiguous to the Gloucester Point campus.

Progress: No current properties available. The appropriation remains open for future acquisitions.

**268 - 16149 Property Acquisition: Wachapreague**

Appropriation Amount: \$778,026

Biennium: 1998-2000

Fund Sources: Private Funds

Obligated to Date: \$763,878

Higher Education Operating

Description: This appropriation funds the purchase of properties contiguous to the Eastern Shore Laboratory campus at Wachapreague, Virginia.

Progress: No current properties available. The appropriation remains open for future acquisitions.

**268-12331 Maintenance Reserve**

Funding Sources: VCBA (0817)

**E&G (0100)**

2018	Carry Over:	\$ 679,831
2019	Appropriation:	\$ 802,315
<b>Total:</b>		<b>\$ 1,482,146</b>

Spent-to-date	(\$974,821)
	\$ 507,325

Remaining Project Commitments	(\$354,199)
Maintenance Reserve Fund Balance	\$ 153,126

**2018 Projects**

Projects Completed:

- Replace Turbocor Compressor at Chesapeake Bay Hall – Phase 2
- Replace Various HVAC Units-Wilson House Phase 2
- Replace Various HVAC Units-Clayton House Phase 1
- Dredge Boat Basin

**2019 Projects**

Projects in Design:

- Replace Boilers in Three Buildings (Andrews Hall-Phase 2, Fisheries Science Laboratory, and Seawater Research Laboratory)
- Boat Basin Bulkhead Repairs, Dredging, and Spoils Removal
- Various HVAC Replacements
- Various Roof Replacements

Projects in Progress:

- Exterior Envelope Repairs-Watermen's Hall
- Accessibility Upgrade-Clayton House
- Renovate Watermen's Hall Restrooms
- Repair Andrews Hall Exhaust System

Projects Completed:

- Renovate Sanitary Sewer Lift Station
- Replace Turbocor Compressor at Chesapeake Bay Hall – Additional Materials
- Replace Kauffman Aquaculture Center Roof
- Replace Various HVAC Units-Clayton House Phase 2
- Replace Campus Domestic Water Systems-Andrews Hall