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

### **268-18344 Replace Oyster Hatchery**

Appropriation Amount: \$20,740,000 Biennium: 2016-2018

Design Team: Quinn Evans Architects, Inc.

Fund Sources: VCBA Bonds

Obligated to Date: \$2,117,340

Contractor: Kjellstrom + Lee

<u>Description</u>: This appropriation funds the detailed planning and construction 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.

<u>Progress</u>: Working Drawing Design documents have been reviewed by the Virginia Institute of Marine Science (VIMS) and the Construction Manager (CM) and have been submitted to the Division of Engineering & Buildings (DEB) for code analysis and permitting. The CM will proceed with developing the Guaranteed Maximum Price (GMP) in May 2020. Following permit approval and acceptance of the GMP, the construction phase is anticipated to be approximately 13 months.

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

Appropriation Amount: \$15,273,792 Biennium: 2016-2018

Design Team: VIA Design Architects, PC Obligated to Date: \$2,342,216

Fund Sources: VCBA Bonds Contractor: TBD

<u>Description</u>: This appropriation funds the detailed planning and construction 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.

<u>Progress</u>: Revised Working Drawings have been resubmitted to DEB for code analysis and permitting. VIMS and the design team are working with the responsible low bidder to align the construction costs with the available budget through negotiations and value engineering. Following contract ratification, construction will begin and the duration will be approximately 2 years for final completion.

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

Appropriation Amount: \$2,671,487 Biennium: 2016-2018

Design Team: Baskervill

Fund Sources: VCBA Bonds

Obligated to Date: \$2,208,257

Contractor: Kjellstrom + Lee

<u>Description</u>: This appropriation funds the detailed planning activities to replace the existing Chesapeake Bay Hall building with a new approximately 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.

<u>Progress</u>: Baskervill has completed the Preliminary Design documents. Design documents are being reviewed by VIMS for final program and scope alignments. Schematic Design cost estimates have identified that the project exceeds conceptual estimates and the approved project budget is inadequate to support the project. VIMS is reviewing budget options with DEB and the Department of Planning and Budget. Once the budget is approved and the design continues, the remaining design and construction phases will be approximately 2 years for final completion.

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

Appropriation Amount: \$350,000 Biennium: 2000-2002 Fund Source: Federal Funds Obligated to Date: \$193,000

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

<u>Progress</u>: 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** 

<u>Description</u>: 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.

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#### 268 - 16149 Property Acquisition: Wachapreague

Appropriation Amount: \$778,026 Biennium: 1998-2000

Fund Sources: Private Funds Obligated to Date: \$763,878

Higher Education Operating

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

<u>Progress</u>: No current properties available. The appropriation remains open for future acquisitions.

#### 268 - 12331 Maintenance Reserve

Funding Sources: VCBA (0817)

E&G (0100)

	Total:	\$ 1,070,464
2020	Appropriation:	\$ 802,315
2019	Carry Over:	\$ 268,149

<u>Spent-to-date</u> (\$843,224) \$ 227,240

Remaining Project Commitments (\$134,618)

Maintenance Reserve Fund Balance \$ 92,622

# **Projects Currently Identified**

Number	Planned Project Description	Status
268-2018-004	Boat Basin Bulkhead Repairs, Dredging, and Spoils Removal	
268-2019-007	Andrews Hall Exhaust System Repair	Complete
268-2020-004	Andrews Hall Cooling Tower Replacement	
268-2020-005	Watermen's Hall Exterior Repairs	
268-2020-006	Andrews and SRL Boiler Replacements	