268-18344 Replace Oyster Hatchery
Appropriation Amount: $20,740,000          Biennium: 2016-2018
Design Team: Quinn Evans Architects, Inc.   Obligated to Date: $932,300
Fund Sources: VCBA Bonds                    Contractor: Kjellstrom + Lee

Description: 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.

Progress: Preliminary Design documents have been reviewed by Division of Engineering & Buildings (DEB) and an updated funding report has been issued. Design efforts toward Working Drawings are now underway. It is anticipated the design will be complete in early Spring 2020 with a subsequent construction phase of 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: $2,146,882
Fund Sources: VCBA Bonds                    Contractor: TBD

Description: 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.

Progress: Working drawings have been submitted to DEB for code analysis and permitting. The General Contractor short list has been established and bids are due in December 2019. We anticipate that construction will commence in February 2020 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: $2,163,678
Fund Sources: VCBA Bonds  Contractor: Kjellstrom + Lee

Description: 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.

Progress: Baskervill has completed the Schematic Design documents. Cost estimates from Baskervill and Kjellstrom + Lee have been reconciled and provided to DEB for review. After an updated construction budget target is received from DEB, the Preliminary Design phase will continue for approximately 4 months. It is estimated that the design will be complete in late 2020 with a subsequent construction phase of approximately 16 months.

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
Higher Education Operating  Obligated to Date: $1,208,972

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

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)

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

Spent-to-date  ($272,483)
$ 797,981

Remaining Project Commitments  ($585,174)
Maintenance Reserve Fund Balance $ 212,807

Projects Currently Identified

<table>
<thead>
<tr>
<th>Number</th>
<th>Planned Project Description</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td>268-2018-003</td>
<td>Clayton House Accessibility Upgrades</td>
<td></td>
</tr>
<tr>
<td>268-2018-004</td>
<td>Boat Basin Bulkhead Repairs, Dredging, and Spoils Removal</td>
<td></td>
</tr>
<tr>
<td>268-2018-006</td>
<td>Sewage Pump Stations 1&amp;2 Repairs</td>
<td>Complete</td>
</tr>
<tr>
<td>268-2018-007</td>
<td>Watermen’s Hall Restrooms Renovation</td>
<td>Complete</td>
</tr>
<tr>
<td>268-2019-005</td>
<td>Fisheries Science Laboratory Boiler Replacement</td>
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</tr>
<tr>
<td>268-2019-007</td>
<td>Andrews Hall Exhaust System Repair</td>
<td></td>
</tr>
<tr>
<td>268-2020-001</td>
<td>CBH Turbocor Compressor Phase 1 Replacement</td>
<td>Complete</td>
</tr>
<tr>
<td>268-2020-002</td>
<td>Watermen’s Hall Point Up Exterior Repairs</td>
<td>Complete</td>
</tr>
<tr>
<td>268-2020-003</td>
<td>Clayton House Roof Replacement</td>
<td></td>
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