

Committee on Buildings & Grounds

Virginia Institute of Marine Science

September 20, 2012



2012 General Assembly Capital Outlay Actions

Research Vessel
(purchase or build)

\$8,050,000
State Funded

Consolidated Scientific Research
Facility (detailed planning)

\$463,352
50% VIMS Funded with State
Reimbursement

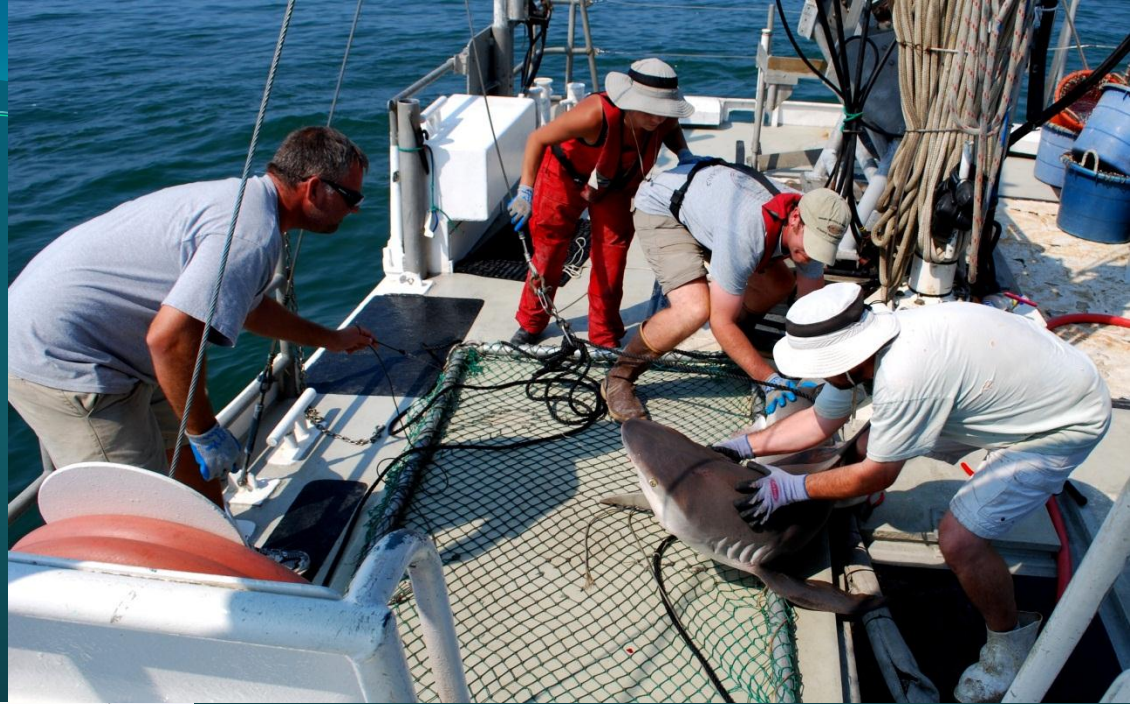
Maintenance Reserve

\$193,060
State Funded

Replacing the R/V *Bay Eagle*



Research on the *R/V Bay Eagle*



**Shark Research
Program
Longline Survey
(est. 1973)**

Research on the *R/V Bay Eagle*



**Winter Crab Dredge
Survey**
(est. 1990)

Research on the *R/V Bay Eagle*



**Chesapeake Bay
Multispecies Monitoring
Trawl Survey
(est. 2002)**

R/V Rachel Carson – UMCES – 81 Ft.



Eastern Shore Laboratory Fire Seaside Hall November 18, 2010



Seaside Hall Near Completion



Capital Budget Amendments

- Planning: Replace and Relocate Oyster Hatchery: \$1,152,000
- Planning: Replace and Relocate Facilities Management Complex: \$576,000
- Construct: ESL Education and Administration Complex: \$2,663,000



Gloucester Point Oyster Hatchery



- Established in 1997 to address common diseases found in Chesapeake Bay Oysters.
- Uses selective breeding techniques and genetic research to domesticate the native oyster for aquaculture.
- Provides industry with genetically superior brood stock of the native oyster.
- Oversees the Oyster Aquaculture Training Program which addresses the demand for trained technical and support staff in Virginia. This intensive program runs April – September. Participants will learn the various stages of oyster aquaculture and all phases of the oyster life-cycle.



New Hatchery Site



Facilities Management Complex



Eastern Shore Lab Renderings

Master Plan View



Questions?





Virginia Institute of Marine Science Comprehensive Campus Master Plan