Virginia Institute of Marine Science School of Marine Science William & Mary

Committee on Financial Affairs

Board of Visitors

February 5, 2016



Governor's Budget Submission

Priority	Request	2016-17	2017-18
1	Increase Graduate Financial Aid	\$325,000	\$325,000
2	Create the Center for Sea Level Rise and Coastal Resiliency	\$446,786 3.2 FTE	\$470,260 3.2 FTE
3	Enhance CB Water Quality Modeling, Simulation and Modeling	\$909,353 4.6 FTE	\$765,755 4.6 FTE
4	Modernize Campus Information Technology	\$727,543 2.0 FTE	\$227,543 2.0 FTE



Included in Governor's Budget

Priority	Request	2016-17	2017-18
1	Increase Graduate Financial Aid	\$325,000	\$325,000
2	Create the Center for Recurrent Flooding Resiliency	\$446,786 3.2 FTE	\$470,260 3.2 FTE
3	Enhance CB Water Quality Modeling, Simulation and Modeling	\$909,353 4.6 FTE	\$765,755 4.6 FTE
4	Modernize Campus Information Technology	\$727,543 2.0 FTE	\$227,543 2.0 FTE

 Also included: \$537,408 for Equipment Trust Fund; and \$538,273 for Maintenance Reserve Projects (increases to \$578,436 in year 2)



Governor's Budget Request Center for Recurrent Flooding Resiliency

- Partnership between ODU, VIMS, and W&M
- Proactive means for adapting current coastal zone planning to sea level rise
- Provide state-of-the-art flooding predictions during storm events and simulations for planning scenarios
- Utilize integrated data and collaborative processes to develop model templates, toolkits and a data portal in areas such as infrastructure, public policy, public health, land use, and more
- Currently seeking federal designation as a National Center for Sea Level Rise





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2016 General Assembly VIMS Operating Requests

Request	2016-17	2017-18
Increase Graduate Financial Aid	\$325,000 GF	\$325,000 GF
Increase Base Operating Needs	\$1,430,719 GF 3.0 FTE	\$954,845 GF 3.0 FTE





2016 General Assembly Member Operating Requests

Request	2016-17	2017-18
Pilot Partnership – VIMS & Mariners' Museum (Senator Wagner)	\$250,000 GF	\$250,000 GF
Oversee biosolids and industrial waste study (Delegate Ware – HJ 56)	\$20,000 GF	\$20,000 GF





Virginia Receives HUD Grant

- National Disaster Resilience Competition \$1 billion
- 8 States and 5 Cities Virginia to receive \$120.5 million
- THRIV_E Resiliency in Virginia
 - \$112 million to increase Resiliency in Norfolk's Ohio Creek watershed (flood walls, living shorelines, raised roads)
 - \$8.5 million to establish a Coastal Resiliency Laboratory and Accelerator Center
- VIMS, ODU, NSU are academic partners in the Accelerator Center
- Center will operate as an independent non-profit, supporting market-based solutions for resilience and connecting businesses with innovative research and data analysis



