

# REGION FIVE

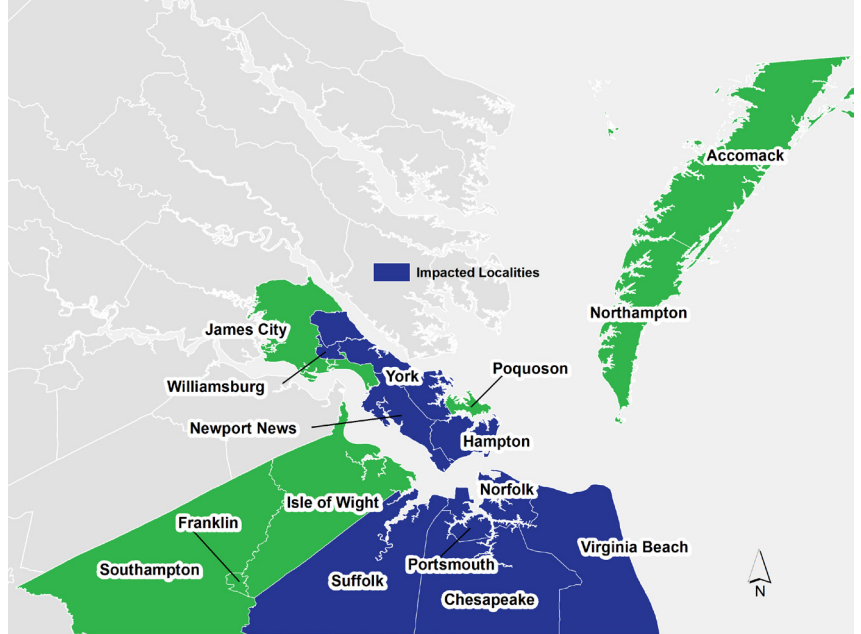
## Hampton Roads Cyber Collaboration Laboratory (HRCyber Co-Lab)

Old Dominion University's Virginia Modeling, Analysis, and Simulation Center (VMASC)



VIRGINIA INITIATIVE FOR  
**GROWTH & OPPORTUNITY**  
IN EACH REGION

The Hampton Roads Cybersecurity Education, Workforce, and Economic Development Alliance (HRCyber) is a collaborative partnership among educational institutions, government agencies, nonprofits, and private employers. GO Virginia support will formalize HRCyber with an industry-led governing board and extend its scope from educational pathways to include collaboration, workforce development, jobs creation, and innovation. The HRCyber Co-Lab will be a highly advanced collaboration hub at Old Dominion University's Tri-Cities campus. HRCyber and the Virginia Modeling, Analysis, and Simulation Center (VMASC) will anchor a Tri-Cities innovation district in modeling and simulation, data analytics, and cybersecurity; and expand this regional center of innovation to include autonomous and virtual systems.



<b>Strategy:</b> Talent Development and Credentialing	<b>Private Industry Partners:</b> SimIS
89% of region's population impacted	<b>Other Partners:</b> The Virginia Space Grant Consortium, Virginia Community College System, NASA and Virginia Center for Innovative Technology

<b>Participants:</b> <ul style="list-style-type: none"> <li>✓ Suffolk City</li> <li>✓ Virginia Beach City</li> <li>✓ Newport News City</li> <li>✓ Norfolk City</li> <li>✓ Hampton City</li> <li>✓ Williamsburg City</li> <li>✓ Chesapeake City</li> <li>✓ Portsmouth City</li> <li>✓ York County</li> </ul>	<b>Targeted Clusters:</b> <ul style="list-style-type: none"> <li>• Cybersecurity</li> <li>• Unmanned Systems</li> <li>• Data Analytics</li> </ul>
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<b>Funding Request:</b> \$642,713		<b>Total Project Budget:</b> \$ 3,844,996
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**Project Outcomes:**

- ▶ 54 Jobs Created in 5 years
- ▶ \$63,882 Average Salary vs. \$46,192 Average Per Capita Income for the Region
- ▶ Return on Investment (ROI): Increase state revenues by \$9,175,818 over 5 years