

Major Federal and State Grants Received 2009 to 2010

- \$500,000 from Project Sunburst to install solar photovoltaic systems on eight campus buildings. This project is funded by the American Recovery and Reinvestment Act of 2009 (i.e., stimulus funds) through the Maryland Energy Administration.
- \$932,116 from the Broadband Technologies Opportunities Program to provide broadband access and computer education to the Coppin Heights-Rosemont Community. This project is funded by the American Recovery and Reinvestment Act of 2009 (i.e., stimulus funds) through the U.S. Department of Commerce.
- \$89,000 from the Maryland Technology Development Corporation (TEDCO) to fund nanotechnology research and to develop a nanotechnology research center in the Department of Natural Sciences.
- \$1,000,000 from NASA to support the Baltimore Excellence in Science Teaching (BEST) partnership with Towson University. This Congressionally Directed funded partnership blends teacher professional development, school outreach, student recruitment, and new teacher induction, to increase the number and quality of STEM teachers in the region's public schools.
- \$800,000 from the Department of Defense to support the University's Science, Technology, Engineering and Mathematics (STEM) program. This Congressionally Directed funded project supports the University's efforts to respond to the national call for improved training of science professionals.

\$500,000 from U.S. Department of Education's Historically Black Colleges and Universities Graduate Program to support masters level education in the following areas: mathematics; engineering; the physical or natural sciences; computer science; information technology; nursing; allied health; or other scientific disciplines in which African Americans are under-represented. The program provides grants for up to six years to establish or strengthen qualified masters degree programs in these fields.

