

FIGHTING TO KEEP MARYLAND COMPETITIVE

"Our nation is in an amazing race - the race for discovery and new knowledge, the race to remain competitive. I will continue to fight for innovations that will create new ideas that lead to new breakthroughs, new products and new jobs" – U.S. Senator Barbara A. Mikulski (D-Md.)

Strengthening Investments in Education and Research

- Fighting to increase funding for
 - National Science Foundation
 - National Institutes of Standards and Technology
 - Department of Energy Office of Science

Voted for the America COMPETES Act

- Increases the number of students earning science, technology, engineering and math (STEM) degrees
- Provides teacher training in STEM issues
- Authorized \$33 billion for STEM research and education programs

Supporting Jobs That Make Maryland a Leader in Innovation

- National Institutes of Health --18,000 jobs in MD
- National Aeronautic and Space Administration (NASA) -- 9,000 jobs in MD
- National Oceanic and Atmospheric Administration (NOAA) -- 3,000 jobs in MD

Helping Marylanders Remain Competitive

- Supports Maryland universities' science and technology research
 - o Expand science programs at the Science Center in Baltimore
 - Fought to expand the Hopkins Institute for Nanobiotechnology, which conducts research and develops new medical technologies
 - Assist Villa Julie College in expanding Nursing Distance Education