

FY 2013 Sponsored Funding

Dr. Barry L. Burks,
Vice Chancellor for Research and Economic Development



North Carolina Agricultural and Technical State University

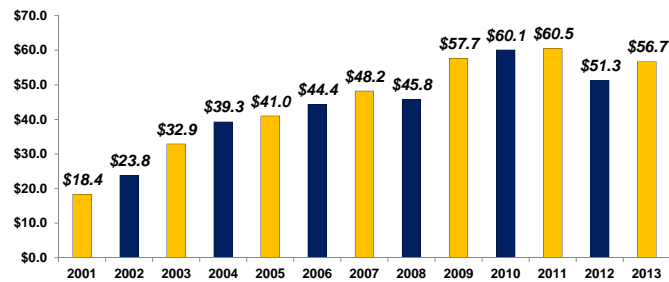



North Carolina Agricultural and Technical State University

Sponsored funding Total awards, FY 2001-13

- External funding increased 10.44% in FY2013

(in millions)





North Carolina Agricultural and Technical State University

Sponsored funding

FY 2013 awards, listed by academic unit

Unit	Total	%
School of Agriculture & Environmental Sciences	\$22,307,350	39.32
College of Engineering	\$15,018,678	26.47
Division of Academic Affairs	\$11,172,247	19.70
College of Arts & Sciences	\$3,739,544	6.59
School of Education	\$1,638,608	2.89
Joint School of Nanoscience & Nanoengineering	\$812,209	1.43
School of Technology	\$791,540	1.39
Division of Student Affairs	\$718,856	1.27
School of Business & Economics	\$442,364	0.78
School of Nursing	\$48,743	0.08
Office of the Chancellor	\$20,000	< 0.01
Graduate School	\$10,000	< 0.01
Total	\$56,720,137	99.92

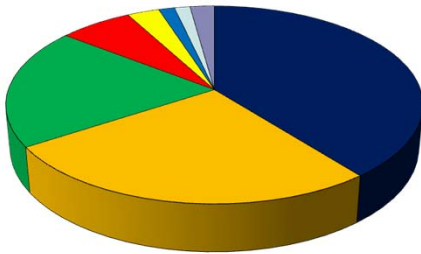
3


North Carolina Agricultural and Technical State University

Sponsored funding

FY 2013 awards, listed by academic unit


- Three units account for 85% of external funding



- Ag. & Env. Sciences
- Engineering
- Academic Affairs
- Arts & Sciences
- Education
- Joint School
- Technology
- All others

» All others = Student Affairs, Business & Economics, Nursing, Chancellor's Office, Graduate School

4

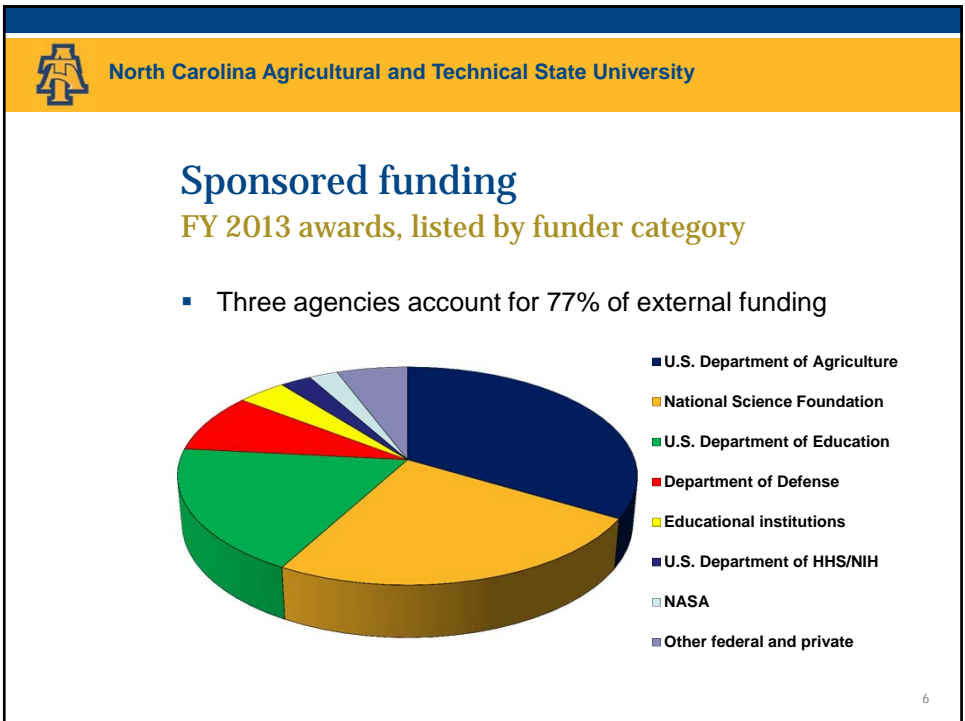

North Carolina Agricultural and Technical State University

Sponsored funding

FY 2013 awards, listed by funder category

Category	Amount	%
U.S. Department of Agriculture	\$19,035,446.00	33.56
National Science Foundation	\$13,843,724.00	24.40
U.S. Department of Education	\$10,597,276.00	18.68
Department of Defense	\$4,984,807.12	8.78
Educational institutions	\$2,247,850.45	3.96
U.S. Department of HHS/NIH	\$1,433,590.00	2.52
NASA	\$1,317,710.00	2.32
9 other federal and private (all < \$1 million)	\$3,259,734.28	5.74
Total	\$56,720,137.85	99.96

5





Sponsored funding

FY 2013 award highlights

- The total value of awards increased 10.44% despite sequestration and continued slow economic growth.
- The size of the average award rose 11.55% to \$286,465.
- The three units that dominate A&T's sponsored funding all posted gains for the year.
 - » Engineering increased 27%.
 - » SAES increased 9%.
 - » Academic Affairs increased 1%.

7



Sponsored funding

FY 2013 award highlights

- Three academic units posted dramatic funding growth.
 - » School of Education gained 56% to \$1.6 million.
 - » School of Technology more than doubled to \$791,000.
 - » School of Nursing more than tripled to \$48,000.
- Three units more than doubled the total value of proposals submitted.
 - » School of Education, up 162% to \$6.4 million.
 - » School of Business and Economics, up 188% to \$4.3 million.
 - » School of Nursing, up 212% to \$25,000.

8



FY 2014 sponsored funding to date July 1-August 31

- 32 awards won: \$8.16 million
 - » Comparable FY2013 figures: 25 awards, \$7.41 million
- 88 proposals submitted: \$32.22 million
 - » Comparable FY2013 figures: 78 proposals, \$32.74 million
- Largest grants have been renewals of existing grants
 - » Engineering Research Center: \$4 million
 - » Center for Aviation Safety: \$960,000
- One new U.S. patent received
 - » Dr. Stephanie Luster-Teasley, College of Engineering
 - » Environmental Remediation by Use of Biodegradable Polymers

9



Questions



10