

Chancellor's Report

Strategic Campus Discussions



Board of Trustees
Harold L. Martin, Sr.
September 30, 2022



Already An Extraordinary Year

- **Enrollment:** 13,487 (largest for 9th straight year, a record for historically Black universities)
- **Endowment:** \$165M (Total Managed Investments: \$179M)
- **Research Contracts & Grants:** \$97.3M (A&T record)
 - **Rankings:** Top 45 in Social Mobility; top 55 in Most Innovative; no. 9 among HBCUs & no.3 among public HBCUs
- **Unprecedented national attention** through major campus visits, significant funding and programmatic announcements and more





In Just 10 Months ...



First Lady Dr. Jill Biden and U.S. Secretary of Education Miguel Cardona.



Bottom left , EPA Admin. Michael Regan ('98); center top, President Joe Biden; below, Olympian Allyson Felix; bottom right,NBA legend/entrepreneur Magic Johnson.



U.S. Secretary of Commerce Gina Raimondo, flanked by Gov. Roy Cooper and N.C. Commerce Secretary Michele Baker Sanders.





Our Bold New Mission

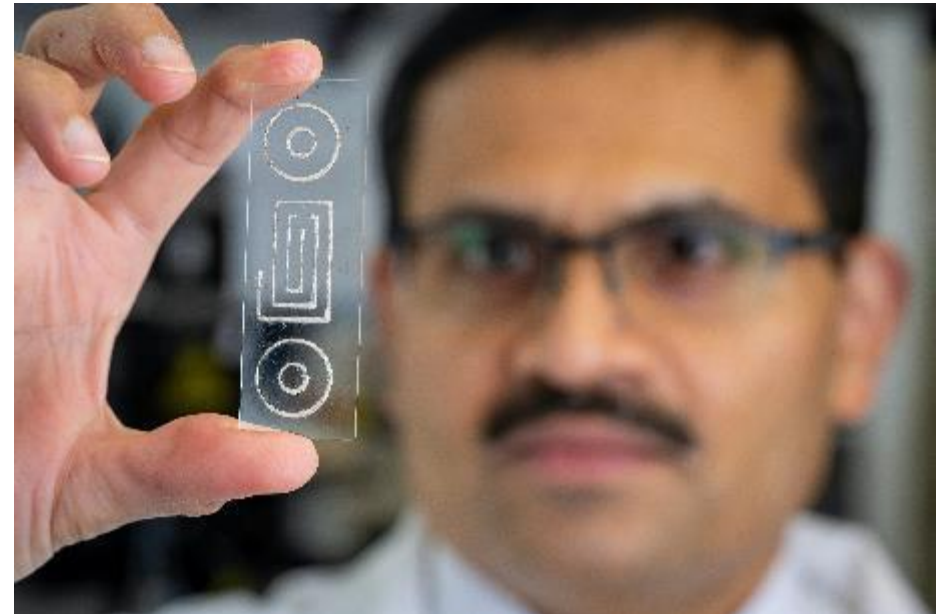
“An 1890 land-grant, doctoral, ‘high research activity’ university, North Carolina Agricultural and Technical State University prepares students to advance the human condition and facilitate economic growth in North Carolina and beyond by providing a preeminent and diverse educational experience through teaching, research and scholarly application of knowledge.”

Approved by North Carolina A&T Board of Trustees on May 26, 2022, and UNC Board of Governors on July 20, 2022



- **What is R1?** In the Carnegie Classification of Institutions of Higher Education, research institutions are a more accomplished subset of doctoral degree-granting institutions.
- **Research universities** conferred at least 20 research/scholarship doctorates in 2019-20 and reported at least \$5 million in total research expenditures in FY20.
- In Carnegie's 2021 update, 146 research institutions are listed as **R1: Very High Research Activity**. There are currently no HBCUs among those campuses.
- A&T is classified **R2: High Research Activity**.

The Quest for R1



University Distinguished Professor and director of the Center of Excellence in Product Design and Advanced Manufacturing Salil Desai, Ph.D., at work in the lab.



The Quest for R1



- ▶ **Criteria** A&T significantly exceeds essential Carnegie qualifications for Research Institutions, with **62 doctoral / research scholarship PhD graduates in 2020-21** and **fast-growing research funding at \$97.3 million.**
- ▶ **Strategic Path Forward; expand**
 - ▶ The diversity of Ph.D. programs
 - ▶ Social sciences, humanities and STEM
 - ▶ Research faculty and staff
 - ▶ Facilities and research expenditures, building infrastructure across these core areas.



Enhance Research Competitiveness

- Assess and evaluate **instrumentation, laboratory space, and infrastructure** critical to success of the research mission.
- Enhance **visibility of research**, dissemination and creative scholarship.
- Optimize workload policies and practices to **advance faculty teaching, research and scholarship.**





R1: Strategic Programs in Planning



- Increase doctoral programs:
 - MS/PhD Criminal Justice (F2023/S2024, planning proposals already submitted to UNC System)
 - Doctor of Nursing Practice (F2023)
 - MS/PhD Sociology (F2023/S2024)
 - PhD Psychology (F2023/S2024)



Programmatic Pipeline

New Grad. Degree Programs This Fall

- Ph.D. in Agriculture & Environmental Sciences
- M.S. in Health Psychology

New Online Grad Degrees This Fall

- Civil Engineering
- Computer Science
- Data Science and Engineering
- Electrical Engineering
- Industrial & Systems Engineering
- Reading Education

New Grad. Degrees, Spring/Fall 2023

- M.S. in Cybersecurity
- M.S. in Data Analytics

New Grad. Certificate Programs This Fall

- Autonomy
- Advanced Materials
- Micro and Nano Devices
- Systems and Synthetic Biology
- STEM Entrepreneurship
- Technical and Professional Communication

At UNC System Board of Govs.

- M.S., Physician Assistant, *awaiting approval this month*



Strategic Plan, Master Plan



Our primary road maps for advancing the institution over the next decade, the newest iterations of these plans are being developed now on parallel tracks.

- **Strategic Plan**

- To be complete by January 2022
- To be presented to BOT in February 2023

- **Master Plan**

- To be complete by December 2022
- To be presented to BOT in February 2023



Important New Work

Collaborative work we're engaged in with faculty, staff and students and through chancellor-appointed committees conducting critical work for the university and helping to position us as a thoughtful, R1 university; including:

- **Faculty Handbook** Committee charged with revising the A&T Faculty Handbook
- **Curriculum Committee** considering and approving changes to our academic core
- **Committee on Shared Governance**

Consultancy reviews (Funded through partnership with TMCF):

- Enrollment Management
- Online academic programs
- Career Services
- Facilities
- The Stakeholder Experience





The Aggie Experience: NC A&T Values Made Real





What is “The Aggie Experience”?

At North Carolina A&T, we are guided by five core values:

- **Responsibility**
- **Integrity**
- **Inclusiveness**
- **Learning**
- **and Excellence.**

The interaction that our students and other key audiences have with A&T, in all its many offices, organizations and disciplines, ***must always*** be a manifestation of these values.

These interactions are what we call *The Aggie Experience*. **And it must be the best.** Falling short is not an option.

- *The Aggie Experience* demands we: show up with **responsibility** and conduct ourselves with **integrity**.
- That we create a **welcoming environment** for everyone.
- That we strive for **excellence**, and are always interested in **learning** from our interactions to make things better.



FY 2022-23 Update

●
Total
Operating
Budget:
\$504 Million

Doctoral Research

- FY 23 – 2.0 Million increases funding support for established Doctoral programs

NC A&T State University / Ag./ Coop Extension

- **\$1.6 million-** State Match this provision is to make that funding permanent
 - AG Research strengthen research in areas of sustainable agriculture, food safety, nutrition and wellness.
 - Cooperative Extension- expand its local and urban agriculture initiative and its programs for at-risk families.

Enrollment Growth

- \$4.3 million (Allocated as a part of the Strategic Budget Allocation Process)

NC A&T's Engineering of the Future Capital Funding

- \$30 Million for capital Projects



Impacting the Piedmont-Triad Economy

