

North Carolina Agricultural and Technical State University Sustainability Project with Mainsaver Software

San Diego, CA and Greensboro, NC – July 31, 2017: NCA&T University has engaged Mainsaver software to help accomplish several asset management goals as the campus continues to expand and modernize. These goals include;

1. Virtualization of the Mainsaver Enterprise Asset Management software to the Cloud. Mainsaver has been used at NCA&T for over 27 years for work management, preventive maintenance, materials management and purchase requests. This project will move the Mainsaver application into a hosted environment accessible on workstations or tablets.
2. Develop a comprehensive asset hierarchy of campus HVAC equipment in order to better manage preventive maintenance and analyze energy use throughout the campus. With over 100 structures, there is a huge amount of high energy consuming, rotating equipment including chillers, air handlers, exhaust fans and pumps. The asset hierarchy will allow the University to better analyze for equipment condition and risk assessment. This information will provide input to planned equipment replacement in order to optimize energy consumption.

Traditionally, paper work orders are created by the central work order office and distributed to work groups by mailboxes. The addition of the Mainsaver Connect mobility module will allow the facilities staff to create work orders, lookup history, retrieve open work orders and issue parts by scanning a QR code on the asset. Work orders may be closed from the field rather than returning the paper to the central office.

Mainsaver Software is providing turnkey services to build the asset structure, migrate to a hosted environment and work with the Maintenance organization to implement the new modules.

About North Carolina Agricultural and Technical State University

From our roots as an 1890 land-grant university, we have expanded and adapted to become a school fit for the 21st century and beyond.

N.C. A&T still has award-winning faculty, intensive research programs and community-focused initiatives — but now our campus is more diverse, our curriculum includes [nanoengineering](#) and our idea of public service encompasses not only Greensboro, but the world.

About Mainsaver

Mainsaver offers a complete Enterprise Asset Management Solution with a robust Computerized Maintenance Management System (CMMS) at its core. As one of the industry's foremost established CMMS suppliers, Mainsaver provides solid software applications, trusted consulting services, and comprehensive customer support to its clients. Our solutions are designed to provide a maximum

return on investment, whether installed as a standalone application, or as an “end to end” solution interfaced to any of today’s popular ERP, MRP or financial packages.