

Dandridge Academy

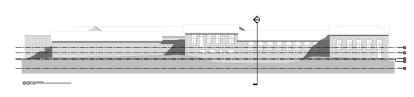
Dandridge, TN

Dandridge Academy is a 22,000+ sq ft abandoned building built in 1929 by Knoxville architects Barber-McMurry. Over time, the academy has undergone numerous renovations and additions. The multi-level academy has a 500 seat auditorium that showcases arch-top windows, gymnasium, locker rooms, library, and multiple classrooms. Dandridge has been added to the list of Endangered Historic Buildings.

In an effort to preserve the structure virtually, S2A was contracted to provide reality capture and point cloud scanning. S2A used the point cloud scans and the original 1920s architectural drawings to provide as-built modeling and documentation.









Client Goss Design and Development | Knoxville, TN Services Reality Capture + Laser Scanning, As-Built Modeling