Texas Wesleyan University Fort Worth, TX

avus 800 Natural Gas

Fast Facts:

Location: Fort Worth, TX

Generating Capacity: 800 kW

Heat Recovery: Renewable Power is used

for campus

Annual Savings: \$377,000 and 5.9 kWh/yr



About the Site:

Texas Wesleyan University is a private, coeducational, liberal arts university founded by the Methodist Episcopal Church, South, in 1890. The main campus is located in Fort Worth, Texas.



Application

2G Energy's avus 800, a CHP that provides power to much of the campus spanning 83 acres. The natural gas powered CHP plant supplies 80% of power to 80% of campus, while reducing the university's dependency on the public power grid. The new power plant also includes a 250-ton absorption chiller, new cooling tower, new heating boilers, pumping systems and central plant optimization controls.



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