ANNUAL CAMPUS UTILITIES

980,402,000 pounds of steam
222,760,000 kilowatt-hours of electricity
63,044,000 Ton-Hours of cooling
456,925,000 gallons of potable water

Collective customer utility delivered reliability of 99.9992% for FY17

RENEWABLE PORTFOLIO

MU’s renewable energy portfolio of biomass, wind, solar has exceeded 40% of total campus energy use. Our numerous on campus site renewable technologies are a living laboratory for our campus community.

ENERGY CONSERVATION

Through MU’s comprehensive energy conservation program established in 1990 the energy use of campus academic buildings has been reduced by over 21% per square foot. The total annual utility cost avoidance from energy conservation has now reached $9.5 million with cumulative cost avoidance of $85 Million.

SUSTAINABILITY

Production efficiency, fuel switching, renewables, and energy conservation has supported significant reductions of campus greenhouse emissions, MU emits 51% less GHG’s than the 2008 base year of its voluntary commitment to follow a climate action plan to achieve climate neutrality by 2050.

ACCOLADES

In 2017 MU was recognized as a national leader in the development and use of renewable energy by EPA’s Green Power Partnership.

MU’s district energy system was selected as the 2017 System of the Year by the International District Energy Association for its excellence in service.

The EPA Energy Star Combined Heat and Power (CHP) partnership recognized MU’s CHP as one of the partnership’s top efficiency plants in 2010.

MU received the National Wildlife Federation’s Energy Efficiency Award in 2008 for recognition of MU’s efforts in energy conservation and efficiency.

Reliable, cost efficient and sustainable energy services for Mizzou!