

# KENNESAW STATE UNIVERSITY

## Energy Conservation



Annual Georgia Environmental Conference  
August 23, 2013

# KSU

~ 25,000 students this year



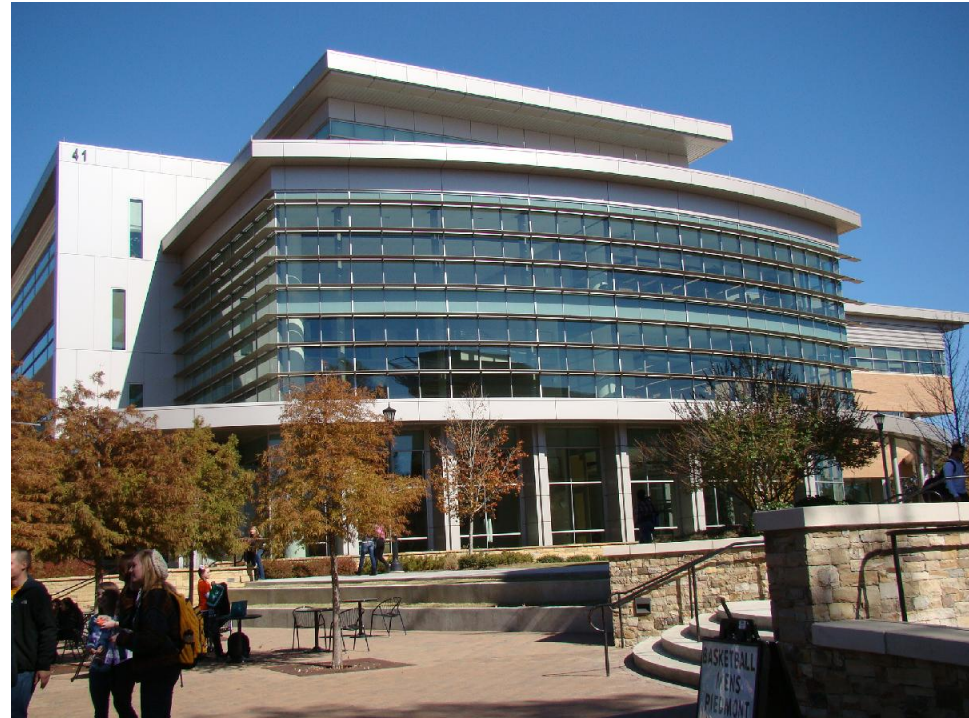
- Member of ACUPCC since 2007
- Co-Founder (along with Georgia Southern University) of the Georgia Campus Sustainability Network

# Farm-to-Campus (-Farm)



- National Restaurant Association's 2013 Operation Innovations Award
- NACUFS 2012 Sustainability Award

# LEED-Certified Buildings



# Energy-Saving Measures



Combining Christmas & New Years campus shut-downs

Adding Energy-efficient LEED buildings

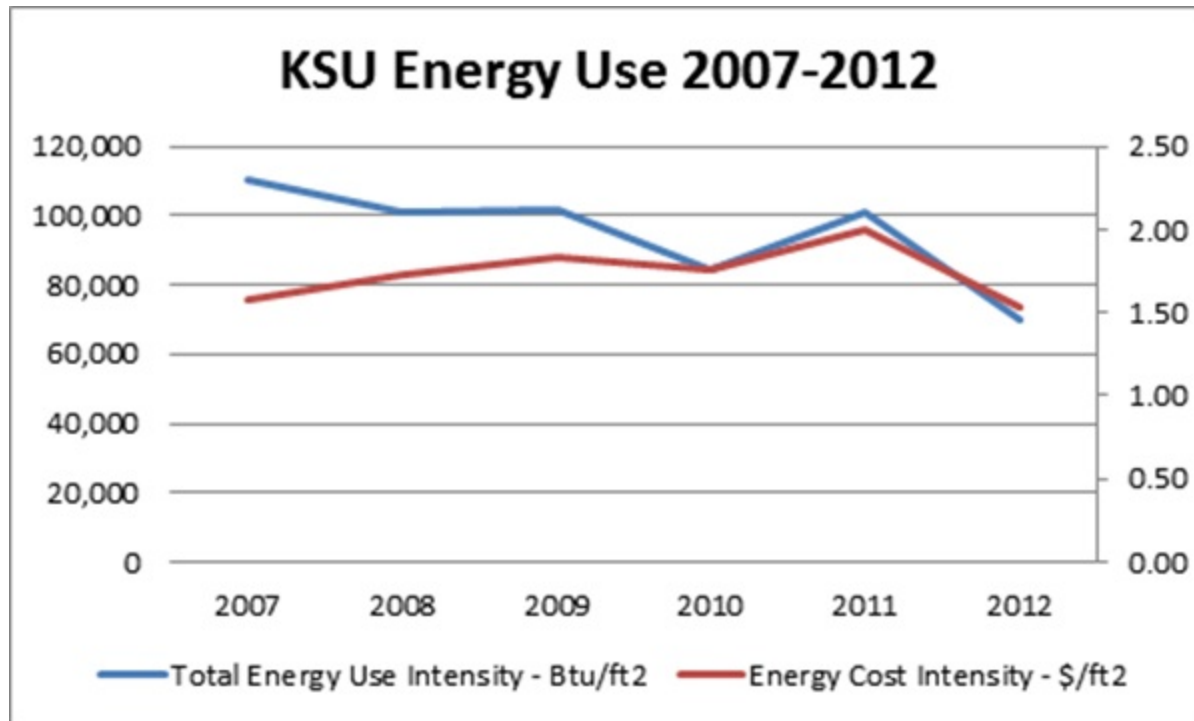
Setting thermostats @ 68<sup>0</sup> (winter) & 78<sup>0</sup> (summer)

Motion-detector light controls



# Data Driven

## Stimulus-funded metering in buildings



# BOR Utility Dashboard



<http://72.167.142.159/login>

# 2013 Science Lab Addition

LEED Gold Pre-Certification



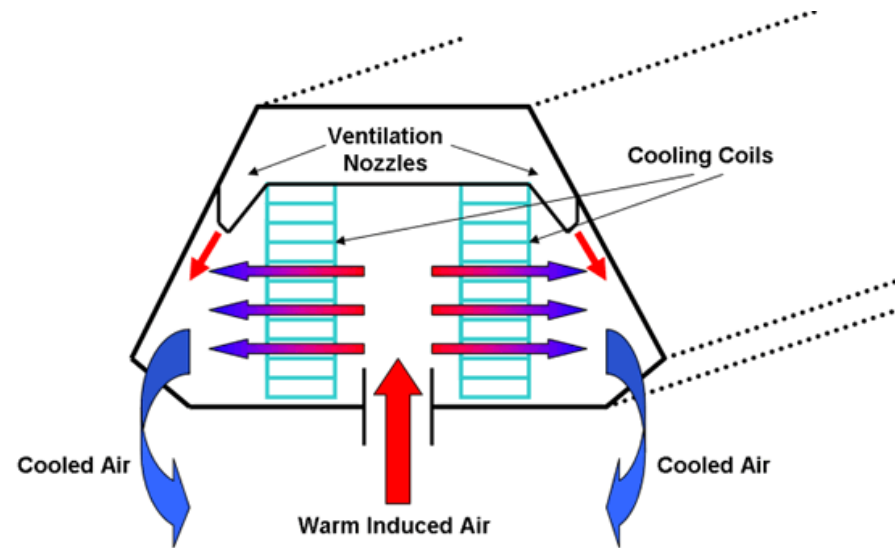


# Energy-Saving Innovations

## Low-Flow lab fume hoods



# Chilled Beams in the ceilings



# Enthalpy Wheel heat exchange

