

# SMU Sustainability

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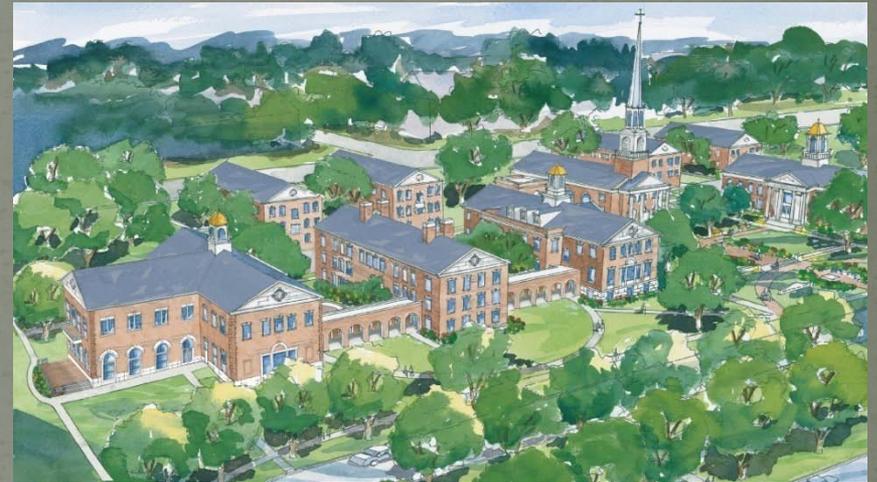
# Embrey – First LEED Building

- First on-campus college/university LEED building in Texas.
- An engineering lab building, certified gold.



# Prothro – The Commitment

- Although the second LEED building at SMU. The funding came from a generous donation from our Board of Trustee Chairman.
- SMU committed that all new buildings would pursue some LEED certification.



# SMU-in-Taos

- A new casita and six renovated casitas.
- The new casita is Gold certified and the six renovated casitas are anticipated to be Gold certified



# Caruth

- A second engineering building, so it was always slated as a Gold project.
- It's in the final stages and anticipated to be Gold certified.



# Simmons

- Started with a goal of LEED silver.
- On track for LEED Gold



# Electricity Improvements

- Using wind-generated electricity.
- Central Plant and HVAC Controls Upgrade
- Exit sign light bulbs
- Incandescent to Compact Fluorescent
- Room lighting
- Flat-screen computer monitors
- Energy Performance Contract
- Long Term Electricity Contract
- 15 KW Solar PV System



# Water Improvements

- Rain water recovery
- Condensation recovery
- Cooling water – eliminated once-thru cooling
- Low Flow Fixtures
- Waterless Urinals – Campus wide



# Recycling Improvements

- Single Stream Recycling
- Landscape Waste – 100% recycled
- Onsite food recycling
- Electronic Recycling
- Battery and Bulb Recycling
- Printer Cartridge Recycling



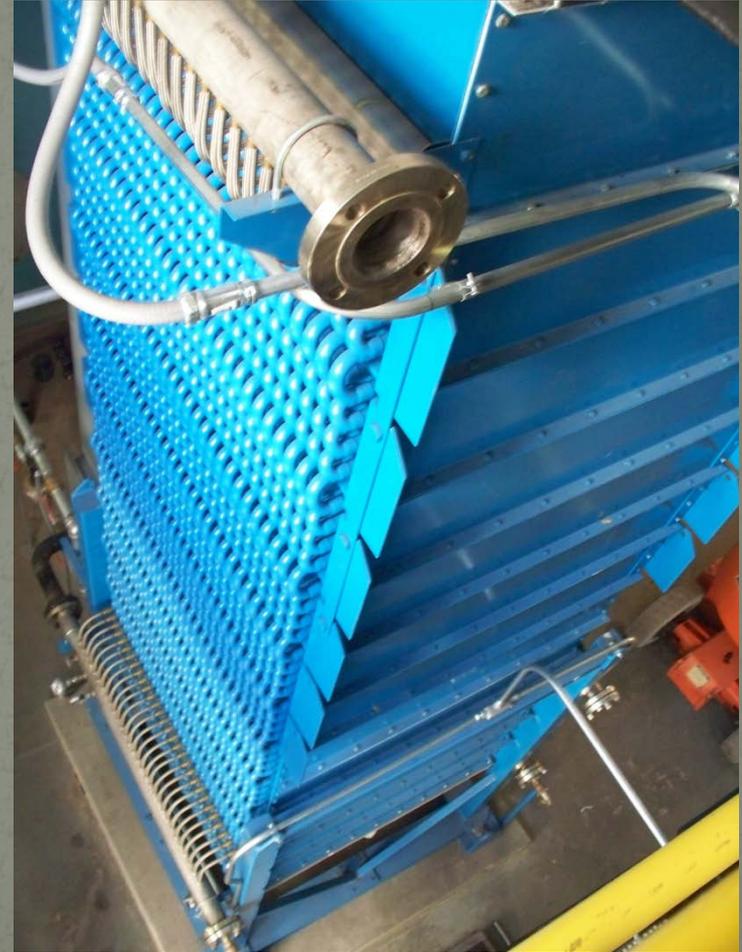
# Housekeeping Improvements

- Green Seal Products
- Converted to roll paper towels
- Restroom recycling
- Contract (GCA Services Group) will be CIMS Green Cleaning With Honors certified



# Energy Recovery Improvements

- Backpressure Turbine
- Air to Water Boiler Exhaust Economizer



# Dining Improvements

- SMU uses 2.8% locally grown or raised food (100% of the Dairy used at SMU is locally raised).
- SMU uses 12.3% locally produced or processed food.
- SMU uses 4.1% organically grown or produced food (all products at the Spa are 100% organic).
- Only cage-free eggs are used at SMU.
- All seafood used at SMU follows the Monterey Bay Aquarium Seafood Watch Guidelines.
- Java City offers Fair Trade coffee daily and SBUX offers one Fair Trade coffee daily.
- Styrofoam is not used and Dining Services has adapted a refill mug program.
- The main cafeteria at SMU is 100% trayless
- All used cooking oil is recycled into biodiesel production, beginning in 2009, the biodiesel recycling may move to directly on campus.