

Student Sustainability Fund Project Ideas

- Plastic bag recycling containers in dorms and strategic locations on campus
- Program from Chartwells to alert students of extra food/meals from catering events
- Reusable dining hall to-go boxes, or at least biodegradable boxes
- Purchase one alternative fueled vehicle for Grounds or Facilities each year
- Install additional solar energy systems on campus
- Additional recycling containers on campus with proper signage
- Compost collection containers in the PSU, any location with food service, and for catered events
- Stormwater capture and reuse system (cisterns, rain barrels, etc)
- Retrofit lighting to LED fixtures (buildings, parking lots, etc.)
- Create an up-cycle or materials swap event each semester for students (educational supplies, clothing, furniture, etc.)
- Biodiesel production program that converts waste grease from dining halls to biodiesel for use College of Agriculture equipment and Grounds equipment
- Develop an annual sustainability conference
- Signage for green infrastructure as part of the campus sustainability map
- Fund software to make the campus sustainability map an interactive program
- Install pollinator gardens on campus
- Electric grounds equipment (mowers, leaf blowers, trimmers, etc)
- Additional water bottle filling stations
- Compost equipment on campus, the Darr Center, or Shealy Farm
- Create a software program where students could sign up to receive excess food from catering events on campus
- Water recovery from cooling coils/towers
- Grey water recycling
- Permeable pavement for sidewalks, patios, and parking lots
- Solar heating for hot water
- Create a campus farmer's market
- Install electric vehicle charging stations
- Install a solar microgrid for charging electric cars, as well as, maintenance and grounds vehicles, and equipment