## Coppin State University Sustainability Report and Campus Activities

May 1, 2009

## Greenhouse Gas Inventory is Due May 15, 2009

- Internal management and coordination of the collection and analysis of data
- Using the Clean Air, Cool Planet calculator
- Greenhouse Gas Emissions Breakdown: Expectations
  - Most emissions coming from purchased electricity
  - o Faculty/staff commuters responsible for high percentage of transportation emissions

## **Current Campus Activities**

- Sustainability lecture series
- Green Coppin Coalition and PowerShift 09
- Recycling paper with plans to expand
- Eco-security efforts
- The new Satellite Central Utility Plant #1 (SCUP) has new energy efficient boilers and chillers with automatic controls.
- The Health & Human Services Building (Opened Fall 2008) has new energy efficient boilers and chillers with automatic controls and building wide sensor lighting system.
- New Physical Education Complex (PEC) project (Fall 2009) is designed and constructed to track LEED certification. There is a recycling program in place on the construction site and most of the correspondence is done electronically in lieu of using paper.
- "Green Tile" installed in library. These tiles contain natural rock and recycled glass.
- The new Utility Infrastructure Project Phase III in the library includes new energy efficient air handlers, new zone sensor lighting system using T5 lamps which are more energy efficient.
- Energy audit with DGS.

