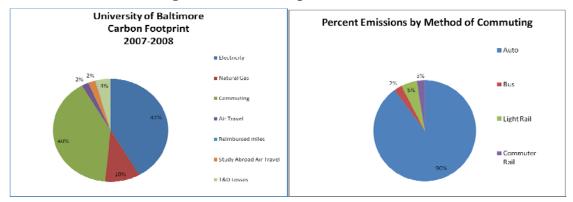


## **Overview**

- The University will create a welcoming, environmentally sustainable 21<sup>st</sup> century urban campus UB's 2008-2012 Strategic Plan- Goal 5
- President Bogomolny signed the ACUPCC January 2008
- Sustainability Task Force established -25 members/8 workgroups
- New Law School project funded to strive for LEED GOLD
- Adopted an Energy Star purchasing policy
- 1<sup>st</sup> MBA program in Maryland to offer a sustainability specialization
- Advanced a campus-wide single stream recycling program
- Promoted the MTA Student Discount Program
- Established the campus Carbon Footprint baseline:



## **Energy Performance Contracting**

- Awarded an \$8.1 million campus-wide EPC to Energy Systems Group
- Guaranteed 30% reduction in energy consumption by 2010
- 30 energy conservation measures include:
  - Daylight harvesting skylights with photovoltaic panels
  - o On-off sensors for lighting, HVAC, vending machines
  - Green roof on the current law school building
  - Upgraded chillers/boilers and maintenance protocols

	2005 Usage	Savings	<b>Projected Use</b>	Percent Savings
Electricity (kWh/yr)	13,492,901	3,718,521	9,774,380	27.6%
Natural Gas (mmBTU/yr)	30,113	12,305	17,808	40.8%

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