

The Maryland Green Registry promotes and recognizes sustainable practices at organizations of all types and sizes. Members agree to share at least five environmental practices and one measurable result while striving to continually improve their environmental performance.

Calvert Memorial Hospital

100 Hospital Road Prince Frederick, MD 20678 410-535-8188 <u>http://www.calverthospital.com/</u> Hospital *Member since April 2010*

Management and Leadership

$\overline{\mathbf{N}}$	ĺ
-------------------------	---

 $\mathbf{\nabla}$

Environmental Team

Our "Green Team" is made up of representation of all areas of the hospital. We meet monthly. Some of our achievements in the last year were:

- a decision to go with a single stream recycling program
- implementation of farmer's market this spring
- a Styrofoam reduction program, and
- change to "green" chemicals for cleaning

Environmentally Preferable Products and Services

We have begun using "green" cleaning products in our Environmental Services Department.

<u>Waste</u>

Solid Waste Reduction and Reuse

We have begun using a bio-degradable carry-out container in the cafeteria and for our patient late tray service. This has allowed us to eliminate the use of foam containers resulting in 83,000 less 9" Styrofoam containers being sent to landfills yearly.



Recycling

Calvert Memorial Hospital recycles the following:

- batteries
- toner cartridges
- fluorescent tubes
- cardboard
- formalin
- monitors
- pallets

We have also sent out a RFP for a single stream recycler and will be choosing a vendor soon.

Hazardous Waste/Toxic Use Reduction

With the implementation of PACS (Picture Archiving & Communication System), e no longer use film or the fixer/developer associated with it.

Energy

Energy Efficiency

We Installed motion detector lighting devices in 20 offices, and changed fluorescent bulbs from 40W to 28W, resulting in a savings of \$20,000 per year.

Renewable Energy

SMECO, our electrical provider, gets 5%-10% of its energy from renewable sources.

Transportation

Efficient Business Travel

The hospital has implemented a policy that minimizes travel and encourages the use of webinars.

Fleet Vehicles

We replaced a Chevy Van (12mpg) with a Toyota Yaris (38 mpg) for courier services, which has resulted in a 1,100 gallon per year reduction in gas usage.

<u>Water</u>

 \checkmark

Water Conservation

We have converted 50 3-gallon toilets to 1.5 gallon toilets resulting in a savings of 273,000 gallons of water per year.



Help build a greener, more sustainable Maryland through voluntary practices that reduce environmental impacts and save money.



Learn more at www.green.maryland.gov/registry