



Maryland Green Registry MEMBER

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.

Antaeus Solutions

17 Mamopa Court

Reisterstown, MD 21136

410-878-2397

www.antaeusolutions.com

Certified Vegetated Roof Installer, walls, and screens

Member since September 2009

Management and Leadership

Environmentally Preferable Products and Services

Antaeus Solutions installs vegetated roofing which lowers heat and air conditioning costs for the building and improves stormwater management. Our product comes with recyclable material and container.

Environmental Restoration or Community Environmental Projects

The company owner is involved with the Green Building Institute and volunteers on their initiatives as well as on the Maryland USGBC program committee for education seminars around the State of Maryland. Other volunteer activities include planting trees, shrubs, etc. to create habitat for wildlife and assist with erosion and sediment control. We have also routed some rain runoff into a man made pond which thrives with new turtles, amphibians, etc. , while also reducing stormwater runoff into the streams and controlling erosion. We grow and use sustainable bamboo in staking vegetables and herbs for vertical growth, and use NO pesticides of any type. The result to wildlife has been a notable increase of invertebrates which are the first to suffer impacts and an abundance of birds, butterflies, turtles, frogs, lizards and mammals.

Waste

Solid Waste/Material Use Reduction and Reuse

We use reusable beverage containers to eliminate water and drink container waste and request and utilize paperless packaging, where available.

We also reduce paper waste by using electronic documents and e-mail and by using a BlackBerry as a notepad.

Recycling

We recycle paper, plastic, cans, bottles and oil, and compost organic material, which we then use on our property. This amounts to 50- 70 lbs. of material per month that formerly went to landfills.

Energy

Energy Efficiency

We changed our lighting to CFLs.

Renewable Energy

Where possible, we changed our exterior lighting to solar.

Transportation

Efficient Business Travel

We have started using web and teleconferencing, which has also increased time management.

Efficient Business Travel

We arrange our schedule to cover multiple work and errands, around required meetings, etc. reducing mileage, as well as fuel. This has increased time management and efficiency, but has also significantly saved on fuel, oil, and wear and tear costs by hundreds of dollars

Other

Member and volunteer for Green Building Council and USGBC of Maryland. Currently studying for LEED certification. Member of Networking group working with other green groups working towards a cleaner more efficient environment.

We are also certified by Live Roof, which requires growers and installers to be certified and maintain their guidelines for efficiency and recycling of the

parts of the product that is removed upon installation. The training includes information on LEED and other benefits.



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

