

Bowdoin College Sustainability Purchasing Guidelines:

February 2019

Bowdoin College has had a long-standing commitment to sustainability and environmental stewardship; concentrating on issues such as waste reduction, recycling, environmentally preferable purchasing, and energy conservation. When purchasing new products for campus, standards of environmental quality, supporting local businesses and supporting socially conscious businesses. Bowdoin gives preference to local vendors in the purchasing of goods and services. Below are the standards employed when purchasing for the following departments.

Bowdoin Housekeeping Purchasing Guidelines:

Green Cleaning Policy, the college has strict standards and criteria for the purchasing of cleaning materials, products and equipment. The purchasing policies are as follows:

Sustainability Criteria for Cleaning Products and Materials

- Green Seal GS-37, for general-purpose, bathroom, glass and carpet cleaners used for industrial and institutional purposes
- UL EcoLogo 2759 for hard-surface cleaners
- UL EcoLogo 2795 for carpet and upholstery care
- Green Seal GS-40 for industrial and institutional floor care products
- UL EcoLogo 2777 for hard-floor care
- EPA Safer Choice Standard

Disinfectants, metal polish, or other products not addressed by the above standards must meet one or more of the following standards:

- Green Seal GS-17/53, for high quality cleaning products;
- EPA Safer Choice Standard

- Safeguards, such as rollers or rubber bumpers, to avoid damage to building surfaces;
- Ergonomic design to minimize vibration, noise, and user fatigue, as reported in the user manual for arm vibrations, for vibration to the whole body, and for sound

- As applicable, environmentally preferable batteries (e.g., gel, absorbent glass mat, lithium-ion) except in applications requiring deep discharge and heavy loads where performance or battery life is reduced by the use of sealed batteries.
- Vacuum cleaners must be certified by the Carpet and Rug Institute Seal of Approval/Green Label Vacuum Program and operate with a maximum sound level of 70 dBA or less.
- Carpet extraction equipment, for restorative deep cleaning, must be certified by the Carpet and Rug Institute's Seal of Approval Deep Cleaning Extractors and Seal of Approval Deep Cleaning Systems program.
- Powered floor maintenance equipment must be equipped with such as vacuums, guards, or other devices for capturing fine particulates and must operate with a maximum sound level of 70 dBA.
- Automated scrubbing machines must be equipped with variable-speed feed pumps and either (1) on-board chemical metering to optimize the use of cleaning fluids or (2) dilution control systems for chemical refilling. Alternatively, scrubbing machines may use tap water only, with no added cleaning products.

Bowdoin Information Technology Department:

Bowdoin's IT department will only purchase EPEAT Gold and Silver rated computers unless there is a specific need for specialized equipment which has no EPEAT certified option.

items such as monitors. In order to reduce waste and save money, IT does not replace a monitor when replacing a computer, but if a new monitor is needed, energy efficiency will be factored in when purchasing. For laptops, when possible IT will purchase and provide laptop cases that are made from recycled or recyclable materials.

Bowdoin Office Supply Purchasing:

The College urges office supply buyers to purchase 100% recycled paper and office supply products made from recycled content for their office needs. To make this easier for purchasers the College has worked with our preferred office supply vendor to label products with a recycled content logo on the ordering website.

Bowdoin Vending Services:

In accordance with sustainability initiatives,

The Operator should visit www.energystar.gov for complete product specifications and an updated list of qualifying products.

In addition to meeting the 24-hour energy consumption requirements, qualifying models shall