



Resort & Conference Center
Wheeling, West Virginia
800-624-6988 www.oglebay-resort.com



Green Initiatives

Oglebay Resort and Conference Center provides 1,700 acres of year-round recreational opportunities and excellent overnight accommodations but has retained its picturesque natural beauty. The resort is committed to the development, implementation and execution of a Green Initiative so this natural beauty can be preserved and sustained for generations.

Wilson Lodge

Recycling

- Cardboard, paper and cans
- Recycling receptacles provided at vending areas for convenient disposal of plastic, aluminum & paper.

Lighting

- Incandescent lights replaced by CFL
- T-8 lamps are standard in all new and remodeled projects and the retrofit of existing lamps in progress
- Exit signs retrofit with LED
- Halogen sign lights replaced with low wattage CFLs
- Occupancy sensors standard in all new and remodeled projects and retrofit of existing in progress
- Interior accent lighting in LED

Water Conservation

- High-efficiency shower heads, faucets and flush valves standard in all new and remodeled projects. Retrofit of existing in progress
- High efficiency washing machines
- Towel and linen program change on 3-day cycle
- Dual Flush Toilets – Use as little as 3 liters per flush

Food & Beverage

- Disposable cups are biodegradable
- Fryer grease recycled

Housekeeping

- Cleaning chemicals are environmentally-preferred super concentrates

HVAC

- Building control system allows HVAC equipment to shut down when not needed
- Guest Room Energy Management includes occupancy sensing thermostats that automatically set back units when not occupied and disable units when exterior doors are left open
- 13 Seer Cooling systems standard in all new and remodeled projects and retrofit of existing in progress
- Non CFC Refrigerant – Retrofit of existing CFC refrigerant units with non-CFC refrigerant in progress.
- Guest room PTAC units replaced with heat pumps
- When natural gas is available dual fuel heating systems are being installed to allow heating with the most efficient fuel available
- High Efficiency Boilers – High efficiency hot water heating boilers are used in new construction and retrofit of existing in progress

Automotive

- Electric Vehicle Charging Stations – 2 for Tesla vehicles and 1 Universal



The West Spa

- All of the retail products and most of the supply products in the spa are free of parabens and other harsh chemicals
- Most spa products are created and stored in laboratories that are powered by wind and solar power. Eminence, the company that supplies The West Spa with products for facials and body treatments, only ships their products using hybrid or electric vehicles
- Packaging and retail bags are made from and shipped in recycled packaging
- Most spa partners are certified members of the Organic Trade Association (OTA) - the number one organization that takes on the most significant green efforts in the US
- Most of the lighting in the spa on timers to help save energy

Cottages

- Guest recycling drop area for paper, plastic and cans
- Salt, pepper, soap, shampoos, sheets, blankets donated to charities for reuse/recycle
- High efficiency washing machines and dryers
- Furniture used in new estate house built from recycled wood

Good Zoo

- Cell phone recycle program
- Motion sensors added
- Lights to CFLs
- Switch from cypress mulch to pine mulch
- Printer cartridge recycle program
- Endangered species breeding programs
- Wildlife rehabilitation program
- Invasive plant removal program
- State and national conservation programs

Schrader Environmental Center

- Constructed from 97% recycled materials including Wheeling newspaper, plastic bottles, bus and tractor tires, and recycled aluminum cans
- Invasive plant removal done with volunteer assistance
- Motion sensor lighting in offices and hallways
- Battery recycling available
- Public and school group Environmental Education programming offered year round

Winter Festival of Lights

- This annual holiday light show will use LED lights on all new displays and all existing light displays will be converted to LED. LED lights use 85% less energy than traditional lights and last five times longer.

Golf:

- Soil sensors to monitor moisture, salinity & temperature to schedule efficient watering cycles
- Atmospheric conditions monitoring for effective pesticide application
- Reduced-risk insecticide
- Self-contained chemical fill bay
- Naturalized areas
- Increased turf around lakes to reduce runoff
- Computerized irrigation controllers
- Detailed soil testing
- Bluebird habitats
- Honey bee areas



Resort Wide

- Recycling of office paper, cardboard, plastic and cans
- Winterize non-used or low-used areas
- Preventive maintenance
- LED exit signs
- Lights to CFLs
- Encourage copying on both sides of paper
- Forms and manuals on CD rather than printed
- Motion sensors added
- Lights to CFLs
- Formation of a Green Committee
- Outdoor furniture – new picnic tables and trail benches made of recycled plastic
- Smoke Free facilities
- Green ice melter used on all sidewalks