

# Marriott's Maui Ocean Club



# Outstanding Efforts:

Spring 2012, Marriott's Maui Ocean Club is a Hawai'i Green Business Program Awardee for its exceptional endeavors to reduce, reuse, recycle, and promote sustainability. The club practices several environmentally friendly measures and has implemented resource-saving technologies. Much of the efforts behind the club's sustainability model come from the Marriott's own Environmentally Conscious Hotel Operations (ECHO) program. Similar to the Hawai'i Green Business Program, the ECHO program seeks to optimize water, energy, and waste as well as other sustainability related sectors.

# Reduction of Energy Usage:

- CFL light bulbs are used in place of incandescent light bulbs in all areas of resort property
- Motion sensor light switches are used on service elevator landings and office areas
- LED light bulbs are used in elevator cabs, common walkway areas, landscape lighting, and room entry doors (LED lighting tape on the ground)
- Programmable thermostats are used in all Villa areas (set to 72 degrees Fahrenheit - °F). The default setting is 78°F when unoccupied
- Ceramic window tint is applied on all rooms' exterior glass
- Variable frequency drives (VFD) are used to adjust rotational speed on electric motors related to air exhaust
- The club uses a resort bus program that allows associates to minimize usage of personal vehicles thereby reducing fuel costs and emissions

#### Reduction of Water Usage:

- Low-flow shower heads (2.5 gallons per minute GPM), low-flow toilets (1.6 GPM), low-flow faucets (1.5 GPM), and water-conserving toilet fill valves (Hydrofill) are used
- Water pressure is set at 35-40 pressure per square inch (PSI) at fixtures
- Pool water features are on a timer and are also monitored to improve daily watering times of landscaped areas and increase associate training

# Responsible Purchasing:

- Mulch made from yard trimmings and green waste is used onsite
- Trash cans and recycling bins made from recycled content are used throughout the property

# Recycling & Reuse:

- HI-5 items are donated to local high school athletic programs
- CFLs, electronics, green waste, construction material, and pallets are recycled through a local waste hauler
- Multi-purpose recycling bins are available in common areas

# Community Outreach:

- Hawai'ian cultural activities are available for associates and guests
- The club established a yearly 'Adopt a School Program' with local elementary schools by assisting in landscaping ground areas