

# Green Business Hawaii Sixth Annual Recognition Program March 22, 2010





**Marriott's Maui Ocean Club** first opened its doors in 1981 as Maui Marriott Resort. As of 2005 it has been known as Marriott's Maui Ocean Club. The club boasts hundreds of hotel rooms and villas with pools, sports courts, barbeques and children's play area accommodations.

#### **Commitment to Sustainable Practices**

- Marriott's Maui Ocean Club applies its "spirit to serve" philosophy not only toward people but to critical issues facing the environment. From trash removal and recycling to conserving energy and water, they are constantly employing methods that preserve natural surroundings and resources.
- ➤ The company-wide ECHO program or Environmentally Conscious Hospitality Operations program provides guidance to the properties and business units in four key areas: Energy and Water Conservation, Climate, Waste Reduction and Wildlife Preservation.
- The Marriott also raises awareness of the importance of energy conservation by educating and informing all associates regarding the benefits of conservation and specific ways each associate can contribute to the cause. They promote involvement by all associates and staff with an exchange of ideas and information, encouraging active participation in energy conservation through meetings, flyers, brochures, guest speakers and showcasing new products through the Environmental Conservation Committee.

## **Energy and Conservation**

- ➤ Variable Frequency Drives (VFD) adjust rotational speed on electric motors related to air exhaust.
- ➤ Low Flow shower heads, low flow toilets, faucets, and water conserving toilet fill valves (Hydrofill) in all Villa units.
- ➤ Water Pressure of 35-40 psi at fixture.
- ➤ LED landscape lighting on various areas of property.
- ➤ Energy-Efficient Emergency Stairwell Lighting with motion sensor technology and time adjustment features.

- ➤ Motion Sensor Light Switches on Service Elevator Landings, Storage Rooms and Office Spaces.
- ➤ Elevator cab lights have LED light bulbs for Central Resort. New Towers have CFL'S.
- ➤ Using Programmable Thermostats in all Villa Areas (Winter & Summer set back settings).

## **Grounds and Landscaping**

- Larger landscape irrigation heads produce larger droplets of water and have a backflow that allows water to be retained on sprinkler heads.
- > Pool water features are on a timer.

### Recycling

- Baler used to recycle cardboard boxes.
- Recycle bins throughout property for guest to use.
- > CFL's, ballast, and batteries being recycled through Haztech Environmental Services as well as locally.
- > Glass bottles and cans are being donated to local high school athletic programs.
- ➤ Housekeeping segregates aluminum cans, bottles, mixed paper usage and newspapers for recycling.

#### Conclusion

The Marriott Maui Ocean Club has established an Energy Conservation Committee to stay abreast of new technologies, information, and be a hub of information for all associates and guests to use in day to day operations. The Resort has implemented a bus program to allow associates to minimize usage of personal vehicles thereby, reducing carbon emissions and fuel costs. The Marriott is committed to providing a sustainable environment for its guests and employees by being a part of the Environmentally Conscious Hotel Operations program.