













## Background:

Marriott's Maui Ocean Club first opened its doors in 1981 and was known as the Maui Marriott Resort. As of 2000 it has transitioned to a full timeshare ownership resort. Marriott's Maui Ocean Club is committed to the responsibility of implementing sustainably practices that benefits their associates, owners & guests. Marriott's Maui Ocean Club will continue to expand awareness and education through all of its efforts.

## 2013 Goals Achieved so far...

- Installation of 2 of 3 ton Turbocor Energy Efficient Chillers
- Installation of 2 New Energy Efficient Hot Water Boiler
- Installation of LED Parking Lot Pole Lights
- 100% compact fluorescent bulbs used in place of incandescent in all areas of resort property
- Energy Efficient Emergency Stairwell Lighting with motion sensor technology and time adjustment features
- Motion Sensor Light Switches on Service Elevator Landings and office areas
- Elevator cab lights have LED light bulbs on common walkway areas & landscape lighting, LED tape lighting in front of room entry doors, Villas use CFL'S
- LED tree lighting on various areas around resort
- Using Variable Frequency Drives (VFD) to adjust rotational speed on electric motors related to air exhaust
- Upgraded Energy Management System capable of monitoring and adjusting equipment based on demands
- Guest Rooms
  - Usage of Programmable Thermostats in all Villa Areas (set to 72 degrees)- default setting of (78 degrees) when unoccupied (Implemented Seasonal Set Back Programs)
  - Guest Room Water temperature at 120 degrees
  - o Ceramic Window Tint on room exterior glass
  - Utilizing Low Flow shower heads (2.5 GPM), low flow toilets (1.6 GPM), faucets (1.5GPm) and water conserving toilet fill valves (Hydrofill)
  - Water Pressure 35-40 psi at fixture
- Energy Conservation Committee- established to stay abreast of new technologies, information and be a hub of information for all associates and guest to use in day to day operation of which meets on a monthly basis
- Continue with Resort bus program that allows associates to minimize usage of personal vehicles thereby reducing carbon emissions and fuel costs
- Continue to build upon our Adopt-a-School Program with local elementary school assisting in landscaping ground areas
- Hawaii Cultural activities are implemented with associates and guests and have weekly shows

- Landscape sprinkler heads use larger droplets of water and has a backflow preventer that allows water to be retained on sprinkler heads
- Pool Water Features are on a timer and are also monitored to improved daily watering times of landscaped areas, increase associate training
- Installed Level 2 Pedestal electric vehicle charging station

## Recycling:

HI-5 items are giving to local high school's athletic program

- Housekeeping Department implements a recycle team to sort products
- CFL, electronics, green waste, construction material, pallets are recycled through local waste hauler
- Multi-purpose Recycle bins are used at common areas
- Incentive program on recycling that rewards employees based on reports

## As a result of our efforts we...

- Received the Green Business Award 2010, 2011, 201, 2013
- Received a 4 leaf rating for Audubon International's Green Lodging Program
- Through Recycle we saved:
  - o 126 tons of cardboard
  - o 200 tons of glass
  - o 211 tons of green waste

The **Marriott's Maui Ocean Club** is committed to reducing its environmental impact through its operations and best practices using resources from Marriott Vacation Worldwide Green Initiatives

- Communicate, Engage and Create Awareness through our internal Energy Conservation Committee
- Practice shared Utilities Management through internal departments
- Set Energy & Environmental Goals that have an impact in the community
- Continue also as part of Audubon Internationals Green Program
- Currently working on process of becoming a LEED certified resort property