



**HAWAII
GREEN BUSINESS
PROGRAM**



HAWAII STATE
DEPARTMENT
OF HEALTH



Board of Water Supply

**MARRIOTT
VACATION CLUB®**



Marriott's Maui Ocean Club first opened its doors in 1981 and was known as the Maui Marriott Resort. As of 2005 it has transitioned to a full timeshare ownership resort. Marriott's Maui Ocean Club is committed to the responsibility of implementing sustainable practices that benefit all associates, owners & guests. Marriott's Maui Ocean Club will continue to expand awareness and education through all its efforts.

Energy and Conservation Measures:

- Installation of 2 of 3-ton Turbocor Energy Efficient Chillers
- Installation of New Energy Efficient Hot Water Boilers
- 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
- 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
 - Guest Room Water temp_ 120 degrees
 - 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
 - Installation of water saving type of water closet fill valves
 - InnGenious Air Conditioning Software monitoring system that uses passive infrared technology and door sensors
- LED lighting on various trees around resort
- 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 a dual pedestal electric vehicle charging station
- Practice shared Utilities Management through internal departments
- Set Energy & Environmental Goals that have an impact in the community
- Installation of Melink System for Main Kitchen Exhaust Hoods

- Replacement of Maid Closets Exhaust Fans
- The use of biodegradable takes out boxes and utensils
- Upgrade Energy Efficient Lobby Level Public Area Lighting
- Main Pool Heat Exchanger replacement
- Energy Efficient Lighting replacement for Sales Gallery
- Energy Efficient Air Handler Units for Sales and Marketing
- Installation of Condensate Drain Lines for new AC Installs in Sales and Marketing
- In Room LED lighting
- In Room Energy Star
- Energy Conservation Committee
- Waste Oil Pick-Up via Pacific Biodiesel
- Recycling Program with Charities
- Cardboard, glass, plastic, CFL, electronics, green waste, construction material, pallets are recycled through local waste hauler
- Multi-purpose Recycle bin are used at common areas
- On Demand electric water heaters for Pool Bar
- High-Way Clean-Up
- Beach Clean-Up
- Audubon Internationals Green Program - Platinum Rating
- Received the Green Business Award in: 2010, 2011, 2012, 2014, 2016, 2018

Conclusion:

The **Marriott's Maui Ocean Club** is committed to reducing their environmental impact through their operations, best practices and their continued commitment to their associates, owners and guests.