



### Background:

Long before the Hawaiians settled on the Island of Oahu over a thousand years ago, Waikiki was a thriving and beautiful place of natural abundance . . . a place where spring-fed waters met the ocean, rich in wild life and sea life.

Today, Hilton Waikiki Beach bridges their goals as a business with their commitment to our home in which we thrive. Their vision as a progressive yet sustainable hotel results in a combination of utilizing their resources needed for current operations while positively impacting our future as a

Community. "If an activity or practice is said to be sustainable, it should be able to continue forever."

The Hilton Waikiki Beach offers gorgeous ocean and mountain views in a convenient location ideal for exploring the island. Located just one block from famous Waikiki Beach, guests enjoy a 24 hour restaurant, banquet venues and a friendly team dedicated to welcoming today's guests while ensuring the future for tomorrow's visitors. The hotel recently received the prestigious ENERGY Star Award from the Environmental Protection Agency for its conservation of energy.

### Reduction of Energy Usage:

- ✦ The Hilton Waikiki Beach started a full renovation in 2003 to 2009 based on new water conservation and energy efficient lighting and equipment code.
- ✦ 2002-Replaced the cooling tower with variable frequency drive system for the fans.
- ✦ Installed new premium efficiency chill water pump with variable frequency drives.
- ✦ Installed new premium efficiency motors for chiller condensate pump.
- ✦ 2006-Modernized all (5) guest elevators and (1) banquet elevator.
- ✦ Replaced all HVAC air handlers with variable frequency drives for the ballroom, meeting space and MAC 24/7 restaurant.
- ✦ 2008-Replaced the (1) chiller to a variable frequency drive carrier chiller.
- ✦ Part of our guestroom renovation replaced all air conditioning fan coil units and thermostats.
- ✦ Installed new Inn Com thermostats.
- ✦ Replaced the main tower roof and MAC 24/7 Restaurant with energy efficiency insulation material.
- ✦ Replaced Banquets and MAC 24/7 kitchen exhaust fan systems with premium efficiency motors.
- ✦ Replaced all guestroom and public area TV's to energy star LED.
- ✦ Installed LED lighting in MAC 24/7 Restaurant, parking garage and basement

### Reduction of Water Usage:

- ✦ Installed new filtered water dispensers in the public areas.
- ✦ During the renovation, low flow toilets, showers and sink faucets were installed.
- ✦ Public restrooms motion sensor detectors for the toilets and sink faucets were installed.
- ✦ Landscaping irrigation system is on automatic timers set for the early morning hours.

#### Solid Waste and Recycling Effort:

- ✚ The hotel collects cardboard boxes throughout the hotel and arranges to have it recycled with an outside company to be reused.
- ✚ Hotel recycling program implemented to collect glass bottles, aluminum cans, plastic bottles and office paper in partnership with recycle companies to conserve energy.
- ✚ Recycles kitchen oil waste from the kitchen deep fryers to convert into diesel fuel.
- ✚ Food waste is picked up from the hotel for hog food.
- ✚ Re-use the opened guestroom shampoos and soaps to clean Housekeeping cleaning equipment.
- ✚ Discarded guestroom TVs are recycled to the E-Waste company (Enviro-Services).
- ✚ Replaced guestroom telephones and recycled phone electronic boards to the E-Waste Company (Sims Recycling).

#### Community Involvement and Special Activities:

- ✚ The hotel donated discarded sheets and towels to the Hawaiian Humane Society and a local shelter in Hawaii;
- ✚ Donated discarded guestroom toiletries to the Hotel's adopted school and local shelter; and
- ✚ Donated all old guestroom TVs to the hotel team members and adopted school.

For more information on the hotel, visit, <http://www3.hilton.com/en/hotels/hawaii/hilton-waikiki-beach-HNLWAHF/index.html?WT.srch=1>