

Hokulani Waikiki by Hilton Grand Vacations Club

2019 Sustainability Efforts

Presented by

James Kaneshiro, Maintenance Manager



Hokulani Waikiki

by Hilton Grand Vacations Club

- Located on Waikiki Beach Walk
- 143 units, comprised of luxurious one bedroom suites
- Rooftop outdoor lounge with a plunge pool and multiple cabanas, lobby lounge; exercise facilities, business center
- We are also host to "Il Tappo Italian Wine Bar and Restaurant" that's located inside our hotel lobby

Continuing Initiatives:

- ► LEDs, motion sensors and programmable lighting
- Energy Star appliances and electronics
- Guest room AC equipped with sensors
- ► All hosts provided with flasks to fill water
- Recycling bottles, cans and papers
- ▶ Beers on tap instead of bottles or cans at the bar
- Repurposing of damaged/stained linens and terries
- ▶ Donations to non-profit organizations

2019 Accomplishments



Renovation of Soft Goods

Replaced: Area Rugs, Sleeper Sofas, Mattresses, Seat cushions, TV's and etc.



Items were sold to our hosts, hotels and liquidators. **Nothing thrown away.**





LED Lighting Initiative

Project – Retrofit Bathroom Vanity Lighting

- Existing Lighting 1 UNIT- Total 6-T5 (286 watts) Florescent bulbs, avg consumption:
 1.43 KWH per day or 74,434 KWH per year
- LED Retrofit Lighting 1 UNIT- 20FT (58.6 watts) LED strip tape, average consumption:
 0.293 KWH per day or 15,088 KWH per year

With a calculated average saving of 59,346 KWH per year from the Retrofit.

LED Products

- Lighting
 - LED's Blaze Basics 200 24V LED Tape Light
- Power Supply
 - ERP Slim Constant Voltage-24V LED Driver
- Hawaii Energy Credit
 - Cost of the project: \$22k
 - Rebate: \$14k







Bottle Filler / Water Drinking Fountain

Project:

Reduce plastic waste

Add convenience and efficiency

Existing Equipment

Water dispenser with 5 gallon jugs

New Equipment

bottle filler / water fountain – wall mounted, filtered water dispenser, w/bottles saved counter.

All water dispensers on the property are now filtered, and hard lined to eliminate single use bottles.

Dispenser Used:

Project

- ELKAY Bottle Filler plus Water Fountain
 - Auto-fill for the bottle feature
 - Auto light for dim locations
 - Changeable filters for purified water
- Installation requires power, water supply and drain
- Benefits
 - Multi purpose drinking fountain/bottle filler
 - No yearly service contract serviced in house
 - Easy to clean and maintain



Future Plans:

- Exchanging our Heat Pumps for greater efficiency with our Hot Water System.
- Hot water capacity expansion to reduce run times of the heat pumps to reduce electricity consumption
- Clean the World foundation collecting used bar soaps from guest rooms which get cleaned and sanitized, then shipped and donated to children in need around the world.





