

# The Kahala Hotel & Resort





# Mission Statement

To educate our staff, our guests and our families to minimize our carbon footprint through sustainable practices.



# Introduction

The Kahala Hotel & Resort's Green Team is on a mission to implement sustainability initiatives to Reduce, Re-Use, Recycle

With the support of our ownership and management team, many projects were implemented in 2018. Some projects represent cost savings, while others increased our spending, but our long term environmental impact continues to improve



# Accolades

- Hawaii Green Business Award
  - 2019, 2018, 2017, 2016, 2015, 2012, 2011, 2002
- HLTA Green Hotel of the Year 2017
- Surfrider's - Ocean Friendly Restaurants (2019)
- Hawaii Green Business Green Restaurant (pending)

# Herb Garden Revived

Employees will plant and care for the garden for chefs to use in the kitchens.

- Rosemary
- Thyme
- Chinese parsley
- Italian Parsley
- Tubular chives
- Sweet basil
- Thai basil
- Sage lemon grass
- Mint
- Hawaiian chili peppers
- lavender





Quarterly beach cleaning with employees, managers and families to cover the resorts beach and adjoining areas





## SUSTAINABILITY

*Caring for the Land*

Leave your legacy in the Kahala Legacy Forest, a historic 500-acre valley on Oahu's breathtaking North Shore. Your generous sponsorship of a legacy Monarch Milo tree, planted at the foot of the grand Koolau mountain range, is a gift that keeps giving for years to come.

To participate, please contact  
The Kahala's Concierge Desk  
at 1.808.739.8811.



## Kahala's Reforestation Initiative

- Offers opportunities for visitors to plant their own Legacy tree in partnership with Hawaiian Legacy Reforestation Initiative

# 2020 Updates

## Bottle crusher project:

Crushes to sand & Reduces volume by 90%

Avoids carbon footprint of recycling pick up

Sand can be used as pool filter, soil conditioner, etc



The image shows a GLSand glass bottle crusher machine. It consists of a white base, a black vertical column, and a red top. A motor is attached to the side of the column. The machine is designed to crush glass bottles into sand.

**GLSand**  
glass bottle crusher

- 90% Volume reduction
- Safe to handle sand like product
- Simple, quiet and easy to operate
- Crushing time of 3-5 seconds per bottle, 160 x small beer bottles or 60 x wine and spirit bottles = 5 gallon bucket
- Optional lift available for bulk transport of sand like product

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 **QUIPWORKS**  
SUSTAINABLE EQUIPMENT SPECIALISTS



Currently researching feasibility and cost-benefit of a power-digester for food waste to avoid carbon foot print of pick up truck.



## POWER KNOT

### Liquid Food Composter (LFC)

Looking for a clean and environmentally friendly waste food disposal solution?

The Liquid Food Composter (LFC) is a commercial bio digester that decomposes waste food in less than 24 hours, before safely releasing it to the sewage system.

With the LFC you can say goodbye to the messy and expensive business of handling waste food forever.

And by diverting your waste food from landfills the LFC helps you significantly reduce your carbon footprint.

Find out how the Liquid Food Composter (LFC) can revolutionise your waste food disposal now.

[MORE INFORMATION](#)

# Waste Characterization Project

- Sort & Detail onsite waste stream
- Determine waste reduction goals
- Review Procurement practices
- Review waste hauling contracts
- Reveal savings opportunities

**Zero Waste**



## Aloha Plus Challenge

six goals to align resort goals with statewide goals.

- Energy
- Local Food
- Natural Resources
- Waste reduction
- Sustainable community
- Green education

Aloha+ CHALLENGE

HOME ALOHA+ GOALS DASHBOARD GLOBAL GOALS HGO HOMEPAGE



The Aloha+ Challenge is a statewide commitment to achieve Hawaii's sustainability goals, and locally driven framework to implement the United Nations Sustainable Development Goals.



# Perseverance

As individuals, not only as The Kahala Hotel & Resort, we have a social responsibility to embrace sustainability. Living on an island with limited resources requires us to embrace sustainability as a core value for our resort, our guests, our families and our future