

Sustainability Fact Sheet

Overview

- Hyatt's mission is to care for people so they can be their best. One of ways that Hyatt cares for people is by caring for the environment and the communities in which we live. The Grand Hyatt New York is committed to Hyatt's 2020 Sustainability Vision to reduce our impact on the planet.
- Grand Hyatt New York has a long-standing commitment to sustainability practices and recently underwent a retrofit which will provide long-term environmental, financial and facility benefits.
- Grand Hyatt New York is committed to New York City's plan to cut energy use by 80% by 2050.

Goals and Progress

- Hyatt's 2020 Sustainability Vision encompasses the following:
 - Up to a 20% reduction in greenhouse gas emissions
 - Up to a 15% reduction in water
 - Up to a 13% reduction in energy
- Recently completed an ASHRAE Level II energy audit and implemented hotel wide energy and water conservation plans.

Project	kWh Reduced	Metric Tons of CO2	Cost
Kitchen exhaust controls: Reduce exhaust fan & make up air fan speeds during idle & non-cooking conditions.	650,509	395	\$160,000
Building Management System: Demand based ventilation, chiller plant optimization, continuous commissioning, flow meters, power meters, BTU meters	1,328,335	916	\$2.3 Million
LED lighting upgrades through installation of over 16,000 LED bulbs	1,484,219	1,036	\$150,000
Total	3,463,063	2,347	\$2,610,000

- Trane®, a leading global provider of indoor comfort systems and services and a brand of Ingersoll Rand, retrofitted Grand Hyatt New York's building automation system and installed a wide range of building energy efficiency solutions to drive efficiency and sustainability:
 - Trane Ensemble™: Used as the interface to all of the system controllers and manages and monitors the hotel's overall HVAC system.
 - Trane System Controllers: Manages and monitors the operation of the individual components of the HVAC System.
 - Trane Energy Manager: A cloud-based building energy management service enabling the hotel to make more cost-effective management and maintenance decisions.
 - Trane Energy Optics: An energy advisory service providing the hotel with data insights to enable improved energy performance.

Awards and Recognition

- Grand Hyatt New York received the Trane energy efficiency leader award in 2017, which recognized the hotel's commitment to best practices in energy efficiency and sustainability in the hospitality industry.