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Hyatt Regency Boston
Energy Projects Updates



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Past & Future Projects

Building Built in 1983 22
story Hi Rise

Built as a all Electric
Building

Guest rooms FCUs two pipe
cooling with electric heat

Large AHUs two pipe cooling
with electric heat

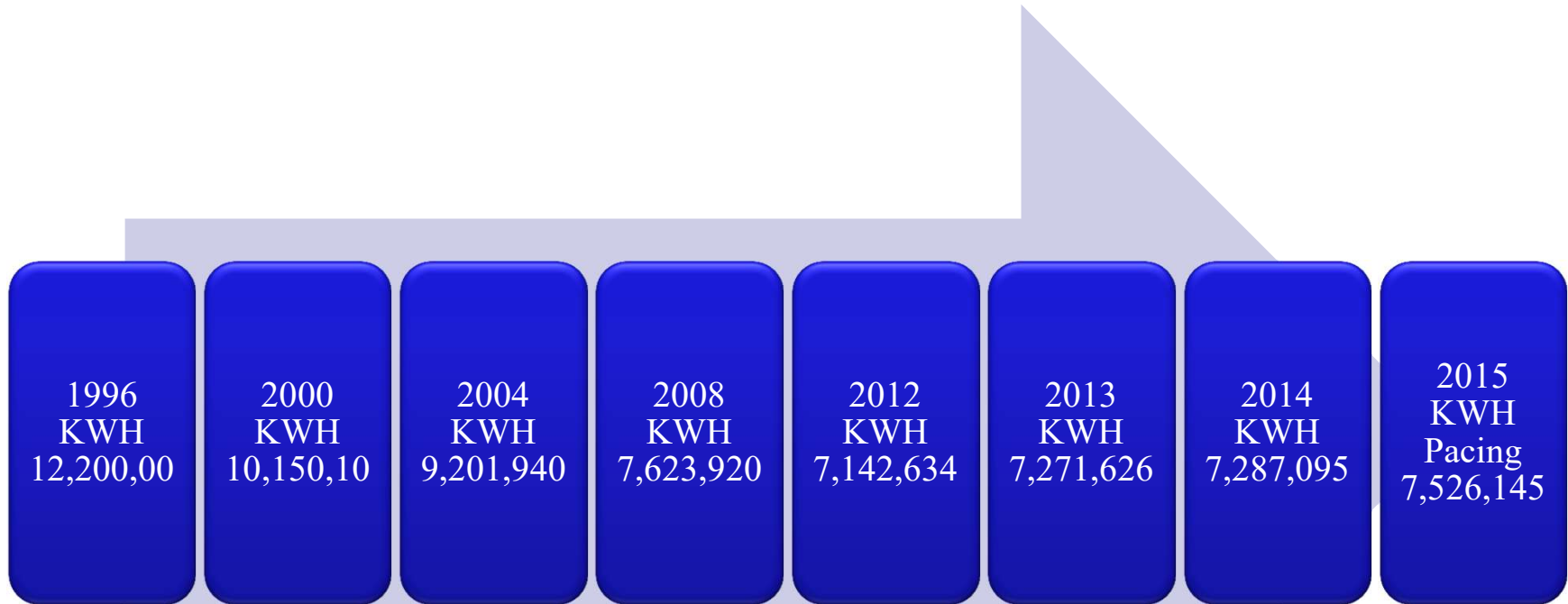
Electric Base Board for
Building perimeter Heating

Electric Chillers

Gas hot water Boilers

Gas Cooking appliances

Yearly KWH Usage



2014 & 2015 Projects

Low Flow shower heads 1.75gpm & Low Flow Toilets
1.28 gpm saving so far in 2015 3,093,000 gals

Guest Room Led Bulbs Replacement with A21 19 watt
& wall Scons with Lunera Helen lamps 13 watts totaling
about 5,000 lamps

Elevator Modernization of 11 cars Budget \$2,100,000
Energy Savings

Guest Room ECM Motor project KWH saving 333,332

Replacement of Domestic hot water Boilers with High
efficient condensing Boilers

All electric Base board tie in to BAS to work with
Outside Air Temp. (5000 KWH Daily)

Static Pressure Reset KWH saving 35,018

2 X 2 Replacement to LED new mass save up Stream
program 22.6w will replace 93w T8 2 X 2 fixture.
34.70 p/fixture. Looking at replacing 250 fixtures.

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