

**CITY OF KEY WEST
MONTHLY ENERGY MANAGER REPORT
Sept 2019**

Baseline Energy Use for City Occupied Buildings (see attached table):

July 1-30, 2019

kWh used: 645,837
Energy Cost: \$97,625

July 1-30, 2018

kWh used: 617,921
Energy Cost: \$92,328

August 1-31, 2019

kWh used: 694,827
Energy Cost: \$103,133

August 1-31, 2018

kWh used: 649,953
Energy Cost: \$94,843.84

OMI Meter Usage

August 1-31, 2019

kWh used: 694,827
Energy cost: \$64,410

July 1-30, 2019

kWh used: 554,354
Energy Cost: \$70,452

Current Vs Baseline Water Use for City Operated Meters

July 1-30, 2019

Gal used: 6.3M
Cost: \$82,997

July 1-30, 2018

Gal Used: 5.9M
Cost: \$61,472

August 1-31, 2019

Gal used: 1.7M
Cost: \$22,760

August 1-31, 2018

Gal used: 1.88M
Cost: \$25,616

Priority Assessments:

Sports Field Lighting
Street Lights & LED Conversion

City Hall at Glynn Archer

1) Monthly Electrical Usage

FEB: 42,960 kWh
MAR: 43,200 kWh
APR: 40,320 kWh
MAY: 37,680 kWh

JUN: 39,120 kWh
JUL: 46,080 kWh
AUG: 54,960 kWh

2) Solar Contribution

3) Monthly Water Usage

Action Items:

- 1) Update EPA Portfolio Manager