CITY OF KEY WEST MONTHLY ENERGY MANAGER REPORT Sept 2019

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

 July 1-30, 2019
 July 1-30, 2018

 kWh used: 645,837
 kWh used: 617,921

 Energy Cost: \$97,625
 Energy Cost: \$92,328

 August 1-31, 2019
 August 1-31, 2018

 kWh used: 694,827
 kWh used: 649,953

 Energy Cost: \$103,133
 Energy Cost: \$94,843.84

OMI Meter Usage

 August 1-31, 2019
 July 1-30, 2019

 kWh used: 694,827
 kWh used: 554,354

 Energy cost: \$64,410
 Energy Cost: \$70,452

Current Vs Baseline Water Use for City Operated Meters

 July 1-30, 2019
 July 1-30, 2018

 Gal used: 6.3M
 Gal Used: 5.9M

 Cost: \$82,997
 Cost: \$61,472

 August 1-31, 2019
 August 1-31, 2018

 Gal used: 1.7M
 Gal used: 1.88M

 Cost: \$22,760
 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

2) Solar Contribution

3) Monthly Water Usage

Action Items:

1) Update EPA Portfolio Manager