# Forward to Savings for Your City

## We Can Help





**Energy Assessment** 



We Install



**Monitoring & Warranty** 



Save On Your Utilities



## **OUTAGE ANXIETY**

#### WHEN A POWER OUTAGE HAPPENS

- Loss of productivity
- Personnel and equipment are idle
- Total disruption of operations
- Issues with computer systems

WERE YOU AFFECTED BY
THE LAST OUTAGE?
DON'T BE AFFECTED BY
THE NEXT ONE

### UNLIMITED POWER

10kW 20kW 250kW 1MW Scalable to any size system.

Natural Gas lines are underground and protected, not often affected by unexpected occurrences such as storms, accidents, and who knows what. Scalable systems to provide power for any size operation.

On Site Power Production using natural gas has unlimited benefits!

### **CONTACT**



3350 Green Pointe Parkway, Suite 150
Peachtree Corners, Georgia 30092
info@UtilitySavingSolutions.com
UtilitySavingSolutions.com • 855.234.7336











ON SITE
OFF THE GRID
UNINTERRUPTED
POWER PRODUCTION

#### Micro Combined Heat & Power









## CRITICAL PART OF MEETING POWER NEEDS OF THE FUTURE

Uses clean Natural Gas or Propane, and Hydrogen where available.

- On-Site 24/7/365 Reliable, Always On Power
- Reduction in vulnerability to terrorism
- Increased Electric System Reliability
- A Primary / Emergency supply of power
- Blends with & controls Renewable Energy Sources including Energy Storage Systems

Carbon Output is well below EPA Standards

#### **SAVINGS**

- Lower or Eliminate Electric Bill
- Reduces Demand Charges
- Rebates and Other Incentives

#### **EFFICIENT**

- Delivers Clean & Resilient Energy
- Onsite Primary Power
- Quiet Compact Design

#### **RESILIENT**

- Eliminate Power Outages
- More Reliable than the Grid

#### **SUSTAINABLE**

- Reduced Carbon Emissions
- Renewable Energy Sources

Rooftop Solar & Ground Mount Solar up to 500MW Utility Scale Systems



## WHEN THE GRID GOES DOWN... SOLAR GOES DOWN.

This is to prevent back feeding the Grid and endangering Linemen.

Our MicroGrid Systems keep Solar working.

#### **Solar HVAC**

This market disruptive heat pump is the only one of its kind to use ambient light to compress the refrigerant gases without the compressor doing the work. This results in up to 90% savings on heating, 30%-50% savings on AC and maintains operations in extreme temperatures as low as -20°F.



## Con to the second

## **BioEnergy**

Waste is Too Expensive to Throw Away
The system can be scaled to meet the needs of
your facility and can process animal slurry, food
waste, and any other biomass to produce
electricity, heating/cooling, biogas, ethanol, and
reduce your trash pick up expense.

## **Lighting & Automation**

Programs are tailored to each individual application, and we offer no money down options. We can show you how your savings on utility and maintenance costs are greater than the cost of switching to an LED solution.

## Powering Your Municipality

Utility Saving Solutions offers many additional energy related services that complement our core offerings. By forming strategic partnerships, we make your concepts and sustainability goals a reality by delivering end-to-end services from project planning, execution, and specific funding for government entities.

#### **MicroGrid Benefits**

DRASTICALLY REDUCE YOUR POWER RATES



INCREASED EFFICIENCY 24/7/365 Power No Outages



REDUCED EXPENSES Lowers Energy Costs by up to 75%



RELIABLE & CONSISTENT
No Power Spikes
No Peak Rates



CUSTOMIZABLE
Small Applications to
Utility Scale
Renewable Energy
Compatible



SAVING FROM
DAY ONE
Zero Down Green
Project Funding Provides
Guaranteed Savings
FaaS Available\*



TAX INCENTIVES & UTILITY REBATES
Qualifies for Up to 60% Investment
Tax Credit\*





