# SAVING MONEY ON YOUR UTILITY BILLS

GEORGIA WATCH - 2018



#### Who is Georgia Watch?

- Work diligently to make Georgia a model for consumer protection.
- Engage consumers through outreach and education.
- Serve as a trusted resource for elected officials, the public, and the media.
- Keep a watchful eye on legislation that affects consumers.
- Offer a toll-free Consumer Hotline: 1-866-33-WATCH



#### Areas of Focus

► FINANCIAL PROTECTION

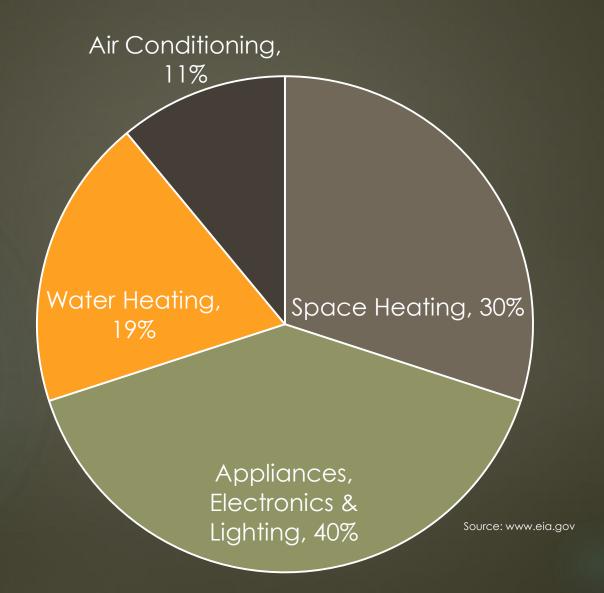
► HEALTHCARE ACCESS

► UTILITY BILLS/ENERGY EQUITY

► CIVIL JUSTICE



### How much energy do we use?





#### Unplug electronics that aren't in use.

The average home contains 40 idle products constantly drawing power and together these devices may account for as much as 10% of household energy use.



### Use power strips.



If you don't feel like unplugging six different electronic items every time you're not using your TV and computer, simply plug them all into a single surge protector and turn the device off.



#### Weatherize your windows.

- By applying plastic film to windows, you create a barrier keeping heat inside and cold air outside.
- ➤ You can buy these kits at the hardware store for \$1-\$3 per window.



**PRO TIP:** Tape bubble wrap to the window in between the window and the plastic barrier to keep more warm air inside your home.



### Turn down the temperature on your water heater.



**PRO TIP:** Invest in a water temperature gauge.

- Most water heaters are automatically set to 140 degrees F, which is hotter than you will likely ever need.
- Turn the temperature 20 degrees (or more) and save your water heater some work and yourself 10% on heating costs.



### Insulate your pipes.

- Heat escapes when pipes are not insulated, making your hot water heater work harder.
- If you add simple foam insulation, you keep that heat from escaping, thereby saving you money.
- You can purchase inexpensive foam insulation at any hardware store.





### Use energy-saving bulbs.

An LED bulb lasts 2 to 4 times longer than a CFL, and 25 to 35 times longer than a standard incandescent bulb.





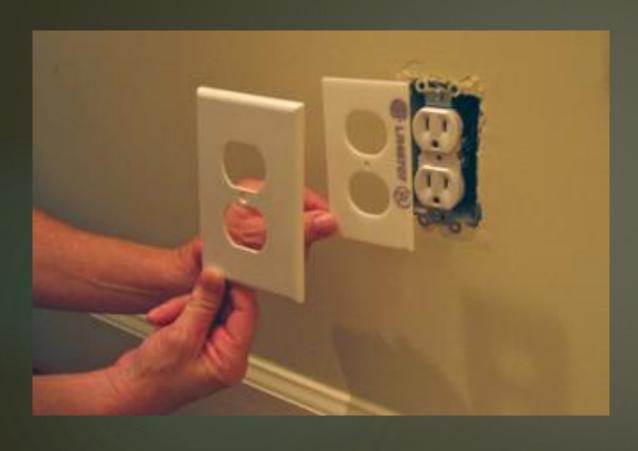
# Always turn off the lights when you leave the room.



Your lighting is responsible for about 15% of a home's electricity use. That means turning off the lights can definitely reduce your home's energy use—and your family's energy bill!



### Insulate your switch-plate covers.



- Your sockets and light switches are essentially holes in the wall that allow air to flow through.
- You can prevent air from escaping through these openings by placing a thin foam insulator in between the cover and the socket opening.
- ▶ They are available at your local hardware store.



#### Seal off rooms that are not in use.

- Consider closing the door to rooms that you are not using.
- ▶ If there is no door, you can use sheet plastic or a blanket to close off the opening to the room.
- ▶ But be careful not to impede airflow within the home.





# Make sure nothing is blocking the air ducts and heating vents.



**PRO TIP:** Un-screw vent caps and clean them out thoroughly, removing dust and dirt to help air flow easily.

- Do not put furniture in front of your air vents.
- Blocked air vents make it more difficult for your HVAC (heating, ventilation and cooling) system to maintain a comfortable temperature, which can lead to higher heating bills.

# Use a door sweep in your door frame.



- A door sweep will prevent air from escaping beneath the door.
- You can also roll up a towel and place that in front of the door to prevent airflow.



#### Program your thermostat.

- ➤ Set your thermostat to 68 degrees in the winter and 78 in the summer.
- When you go to bed, you can lower it to 65 in the winter or raise to 80 in the summer.
- A few degrees can go a long way in reducing your bills!







#### Plug up the cracks with caulk.



**PRO TIP:** Use caulk inside and out to make sure all cracks have been filled and no air can escape.

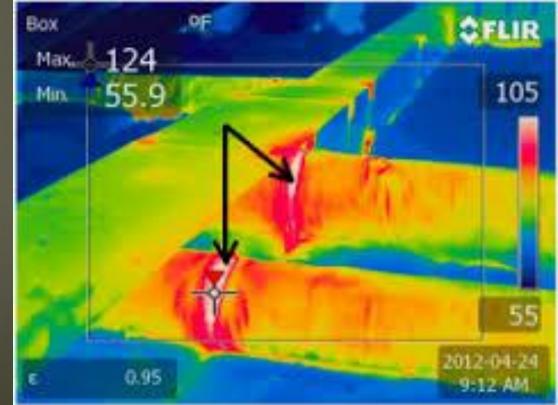
- Use caulk to plug-up cracks around door frames, windows, floors and the base boards.
- Make sure that no air is passing through; that escaped air can increase your heating and cooling bills.



### Repair Leaky Ducts







#### Shop Around.

- When your contract is up, be sure to shop around. Don't just go with your current provider.
- Call AllConnect to see what deals are available to you:
  1-866-684-7629
- ► THEN, call each provider directly and write down their best offers.
- ▶ Go with the best rate!



**PRO TIP:** Check out the Public Service Commission website to compare natural gas rates before signing up for a plan: <a href="www.psc.state.ga.us">www.psc.state.ga.us</a> or call toll free at 1-800-282-5813



#### Know your billing and rate plan.

- Know which plans are going to be the most affordable for your home.
- Natural gas and electric providers have different types of plans:
  - ► Standard Service Rate
  - ▶ Budget Billing Plan
  - ► FlatBill Rate

#### **Standard Service Rate**

- Traditional service that has a monthly base charge and a rate that changes based on your monthly usage and the time of the year.
- Your bill may fluctuate depending upon your energy usage.

#### **Budget Billing Plan**

- Averages out your monthly cost over a one-year period so that you pay nearly the same amount every month.
- You may pay more than your actual energy usage.

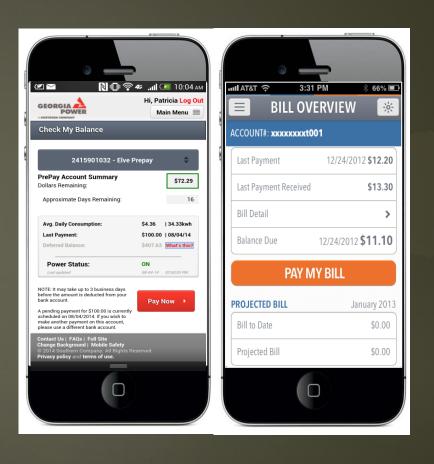
#### FlatBill Rate

- Based on a 12-month contracted rate, your bill is the same every month.
- You will usually pay more than your actual energy usage over the course of the year.



#### Pay As You Go (Georgia Power)

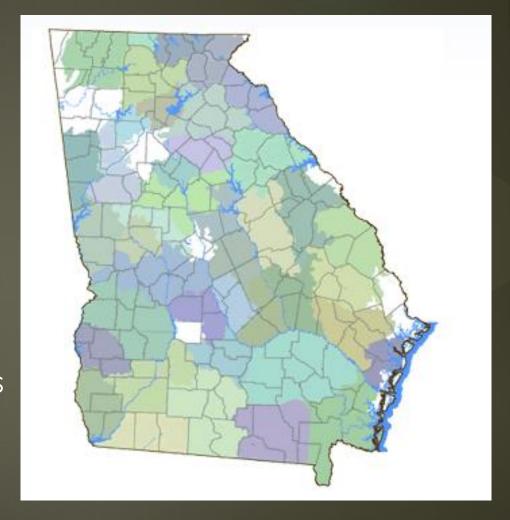
- ▶ If you are a Georgia Power customer, there is now a payas-you go program available.
  - ▶ No Deposit.
  - ▶ No Credit Checks.
  - ▶ No late fees.
  - ▶ No reconnection fees.
  - ▶ Typical 10% reduction in usage.
  - ▶ No monthly bill surprise.
  - Customers feel more "control" over their energy usage.





#### What is an EMC?

- Electric MembershipCorporation
- ▶ 41 in Georgia
- Abides by certain rules:
  - Reinvest Profits Back Into Corporation
  - Accountability to Members (i.e. Customers)



**PRO TIP:** Read the bylaws or service rules for your EMC to see if your organization is acting in accordance with the rules to serve its members.



# NEED FURTHER ASSISTANCE PAYING FOR UTILITY BILLS?

► Call United Way at 211 to see what financial assistance programs are available in your area.



#### KNOW YOUR RIGHTS!

- Your power/gas cannot be cut off if:
  - You have a note from a doctor saying your health could be affected in a negative way by not having heat/cooling.
  - ▶ There is a weather advisory for excessively hot weather.
  - ► There is a weather advisory for temperatures below 32 degrees (F).



#### ARE YOU 65 OR OLDER?

- Seniors who are at least 65 years of age with a total household income of \$24,280 or less are eligible for a discount of up to \$14.00 off the monthly <u>ATLANTA GAS LIGHT COMPANY'S</u> base charge.
- Seniors who are at least 65 years of age with a total household income of no more than \$23,540 also get a \$6.00 fuel credit and a discount of up to \$18.00 off their bill for metered, pre-fuel service per month from GEORGIA POWER.



#### SIGN UP FOR LIHEAP

- ► Low-Income Heating Assistance Program
  - ▶ Past due utility bills?
  - ▶ Need help making payments?

#### ► INCOME CRITERIA

Household Size	Household Income
1	\$21, 180
2	\$27,697
3	\$34,214
4	\$40,731
5	\$47,248
6	\$53,765
7	\$54,987
8	\$58,209

Each additional person add \$1,222



#### LIHEAP CONTACTS

- ► FULTON:
  - ► Agency: FACAA
    - ▶ Phone: (404) 320-0166
  - ▶ Agency: Tallatoona Community Action Partnership
    - ▶ Phone: (678) 721-9391
- ► FIND YOUR AGENCY:
  - ▶ Visit Georgia Community Action Association <a href="here">here</a>.



#### SIGN UP FOR WEATHERIZATION

- ▶ Own your own home?
- Are you experiencing extremely high utility bills?
- Need professional assistance weatherizing?
- ▶ If your income level qualifies you for LIHEAP, you may be eligible for a full weatherization program for your home.

ASK YOUR LOCAL WEATHERIZATION AGENCY OR ORGANIZATION FOR MORE DETAILS



#### YOUR WEATHERIZATION AGENCY

- ► Tallatoona Community Action Partnership
  - ▶ Phone: 678-721-9391
  - Areas Served: Fulton, Cobb, Bartow, Floyd, Gordon, Haralson, Polk, Paulding
- Resource Service Ministries, Hope Works
  - ▶ Phone: 404-872-0167
  - Areas Served: all income-qualified Georgia Power customers
- ► Find Your Weatherization Agency
  - ▶ Visit Georgia Environmental Finance Authority <a href="here">here</a>.



# Energy Assessment & Solutions Program (Georgia Power)

- ▶ If you are a low-income Georgia Power customer living in single or multi-family housing, you may be able to receive energy efficiency improvements for your home to reduce your or your tenants' power bill. Improvements include:
  - Smart thermostat
  - Attic insulation
  - Duct sealing
  - Air sealing
  - Efficiency lighting
  - Pipe wrap insulation
  - And more...
- ► To apply:
  - ► Call SEEL call-center at 833-347-5433
  - Online at <u>www.georgiapower.com/EASP</u>.
  - Contact your community action agency





#### QUESTIONS? COMMENTS?

► Call Georgia Watch toll-free at:

1-(866) 33-WATCH or 1-(866) 339-2824

Visit us online at www.georgiawatch.org

