

**ARE YOU GOING TO DO ABOUT IT?**

**There are new programs that are ready to help you improve your home to start saving money and energy today!**

**Take the Next Step!**  
Are you ready to make the change?

**WATER**

How much water is used in your home

Lawn & Garden	Up to 100 gallons
Toilet	20 gallons per day
Washing Machine	25 gallons per use
Bath & Shower	34 gallons a day
Leaky Faucet	Up to 10 gallons a day

Source: Water Research Foundation, EPA Water Sense, Water Supply and Use in the US 2009

**ELECTRIC & GAS ENERGY**

Where Do Your Energy Dollars Go?

AC & Heating	\$34 to \$70 a month
Electric Water Heater	Up to \$70 a month
Refrigerator	Up to \$30 a month
Television	\$6 a month
Stove	\$2 to \$5 a month
Gas Dryer	\$4 a month

Source: 2007 Buildings Energy Data Book, Table 4.2.1., 2005 energy cost data.

**INSULATION & HEATING**

Where air is leaking from your home.

- Doors & Windows
- Spaces around pipes going through walls
- Electrical outlets & wire holes in walls.
- Fireplace & gaps around a wall heater
- Cracks in outside walls
- Gaps in floors

Insulation is supposed to keep cool air inside during the summer and warm air inside during cold weather. The insulation in your home acts the same as a jacket on a cold winter day. If your jacket has holes where cold wind could come in, you will be working harder and using more energy to keep warm.

**There is a solution!**

**You can convert your home to use less energy & less money.**

There are new programs that can help you lower your energy and water bills. If we learn to improve the way our homes use the energy and water we pay, we will not only save the kind of green that we fold and put into our pocket but the beautiful green planet we live on.

Do you want to see the difference? Let's start by getting out your energy bills and filling out the boxes below.

**My Current Energy Bill**

Date: \_\_\_\_\_

Electric Bill: \_\_\_\_\_

Gas Bill: \_\_\_\_\_

Water Bill: \_\_\_\_\_



R2E2  
Residential Retrofits for Energy Efficiency  
PO Box 33374  
Los Angeles CA 90033

**GO Green! \$AVE Green!**

A Money-Saving Pocket Guide  
For Better Energy Use In Your Home.

R2E2  
Residential Retrofits for Energy Efficiency  
UCLA Community Scholars Program 2010

**Every month you get one or several of these bills in the mail and it's always a shock to see how much money goes into paying for your energy & water.**

Our homes use almost a quarter of the energy produced in the US. As a result of the way we use our energy, each one of our homes is wasting money and releasing 12.4 tons of harmful carbon dioxide gas into our air every year!

EIA Annual Energy Review 2004 [www.eia.doe.gov/kids/energyfacts/uses/residence.html](http://www.eia.doe.gov/kids/energyfacts/uses/residence.html)