

“Yes,” I want to join BRIDGES and the community to help reduce greenhouse gas emissions (GGE) in Memphis by 10 million pounds annually:



if I turn the water off while I brush my teeth, 2,600 gallons of water would not have to be purified, resulting in a reduction of greenhouse gas emissions by 5,850 pounds per year.



if I plant just one tree, 23 pounds of carbon will be sequestered each year, reducing GGE by 23 pounds per year.



if I replace just one of the light bulbs in my home with a CFL, I will reduce GGE by 50 pounds per year.

if my family changes our air filter every three months, we will reduce GGE by 305 pounds per year.



if my family spends just \$1 of our weekly food budget on local products for one year, we will reduce GGE by 2,800 pounds per year.

if I turn off one light bulb while I’m at school or sleeping, 208-kilowatt hours (kwhs) will be saved, reducing GGE by 35 pounds per year.



if I reduce the time of my shower by one minute each day, 2,190 gallons of water would not have to be purified resulting in a reduction of greenhouse gas emissions of 4,700 pounds per year

if I recycle all my plastic bottles, I will reduce GGE by 16.7 pounds per year.

if my family subscribes to 1 TVA green power block for a year, we will reduce GGE by 3,000 pounds per year.



if my family reduces our water heater temperature by only 20 degrees, we will reduce GGE by 1,300 pounds per year.



To report your commitments and keep up with BRIDGES’ O2E Challenge, please visit us at www.bridgesusa.org.