Climate Action PLAN



Continued on reverse.

HELP US REACH THE 2020 GOAL BY LOSING 4,200 POUNDS AT HOME

Energy Savings Actions

8, 11	
1 ○ Raise cooling thermostat 4 degrees.	60-240 lbs CO2e
2 Reduce number of warm or hot clothes wash loads per week. (Run full loads)	100 lbs CO2e per load less
3 Reduce electric dishwasher use per week. (Run full loads)	100 lbs CO2e per load less
4 ○ Install LED light bulbs. (Swap out older)	100 lbs CO2e per bulb
5 O Purchase an Energy Star dishwasher.	125 lbs CO2e
6 ○ Set your water heater to 120°F.	150 lbs CO2e
7 ○ Insulate your hot water heater.	175 lbs CO2e
8 ○ Install low-flow shower heads.	250 lbs CO2e
9 \bigcirc Reduce shower time to 5 minutes.	300 lbs CO2e/person
10 ○ Get a furnace tune-up.	300 lbs CO2e
11 Replace or clean AC filters as recommended.	350 lbs CO2e
12 O Upgrade to an Energy Star front load washer.	500 lbs CO2e
13 O Purchase "Green Energy" from FC Utilities.	500 lbs CO2e
14	600 lbs CO2e
15	600 lbs CO2e
16 ○ Install storm or high-efficiency windows.	800 lbs CO2e
17 Seal and insulate heating ducts.	800 lbs CO2e
18 \bigcirc Thoroughly seal air leaks in your home with duct mastic.	800 lbs CO2e

19 O Insulate your walls and attic to R49.	1,200 lbs CO2e
20 Set heating thermostat to 65-68°F when home and active; 55-58°F at night and when no one is home.	1,400 lbs CO2e
21 O Purchase an energy-efficient, properly sized furnace.	2,400 lbs CO2e
22 Install a high efficiency hot water heater.	2,500 lbs CO2e
Fuel Saving Actions	
23	Variable
24 \bigcirc Register for National Bike Challenge. (Ride 20 miles per week)	112 lbs CO2e
25 \bigcirc Ride your bike to work once a week.	112 lbs CO2e
26 \bigcirc Reduce miles driven in a car or truck by 20%.	450 - 4,000 lbs CO2e
27 \bigcirc Employ fuel efficient driving practices.	1,100 lbs CO2e per vehicle
28 \bigcirc Get an engine tune-up and maintain air pressure in your tires.	1,500 lbs CO2e
29 • Purchase a more fuel-efficient vehicle than you currently drive.	2,000 - 10,000 lbs CO2e
Solid Waste Saving Actions	
30 ○ Recycling curbside 100%	1,300 lbs CO2e
31 ○ Reduce solid waste (60-35 gals = 2,600 lbs CO2e & 90-60 = 3,120 lbs CO2e).	2,600 - 3,120 lbs CO2e
Health Related Actions	
32 Check your home for radon.	N/A
33 \bigcirc Raise cooling thermostat 4 degrees.	60-240 lbs CO2e
34 ○ Plant trees.	25 lbs CO2e / tree
35	700 lbs CO2e per regular day switched