



Energy Policy Report

2017 Annual Update



UPDATE

We can lead in **ENERGY EFFICIENCY** and **RENEWABLES** with **HIGH RELIABILITY**, **AFFORDABLE BILLS** and **AWARD WINNING PROGRAMS**.

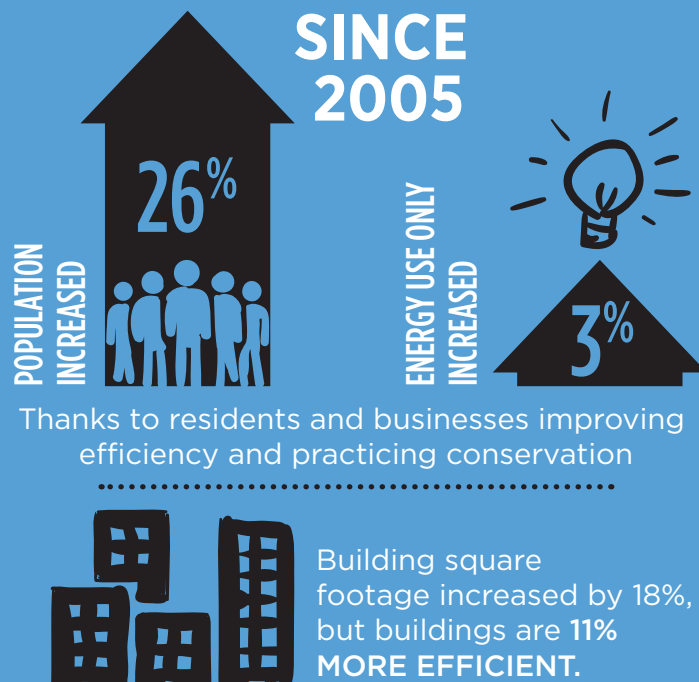
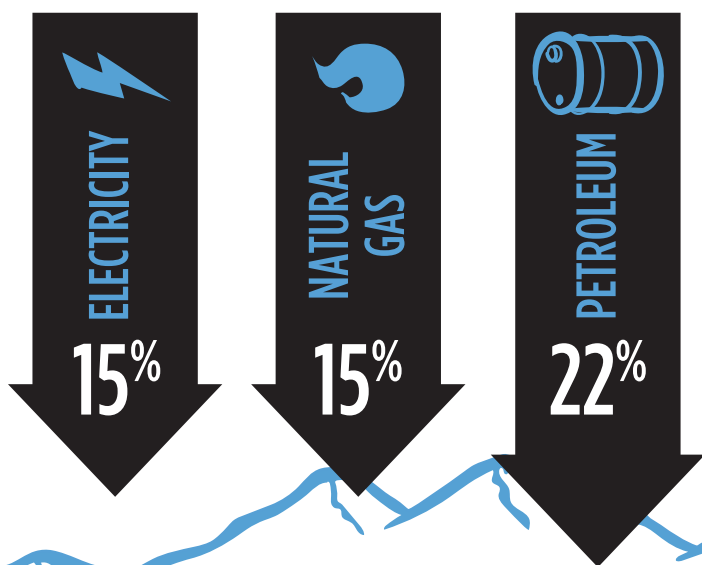
The Energy Policy reflects Fort Collins' values of reliability, affordability, safety, greenhouse gas emissions reduction, pollution prevention, environmental stewardship and energy independence. It is aligned with the Climate Action Plan (CAP) goals of 20% carbon reduction below 2005 levels by 2020, 80% by 2030 and carbon neutral by 2050.

How do you fit in?

COMMUNITY ENERGY USE

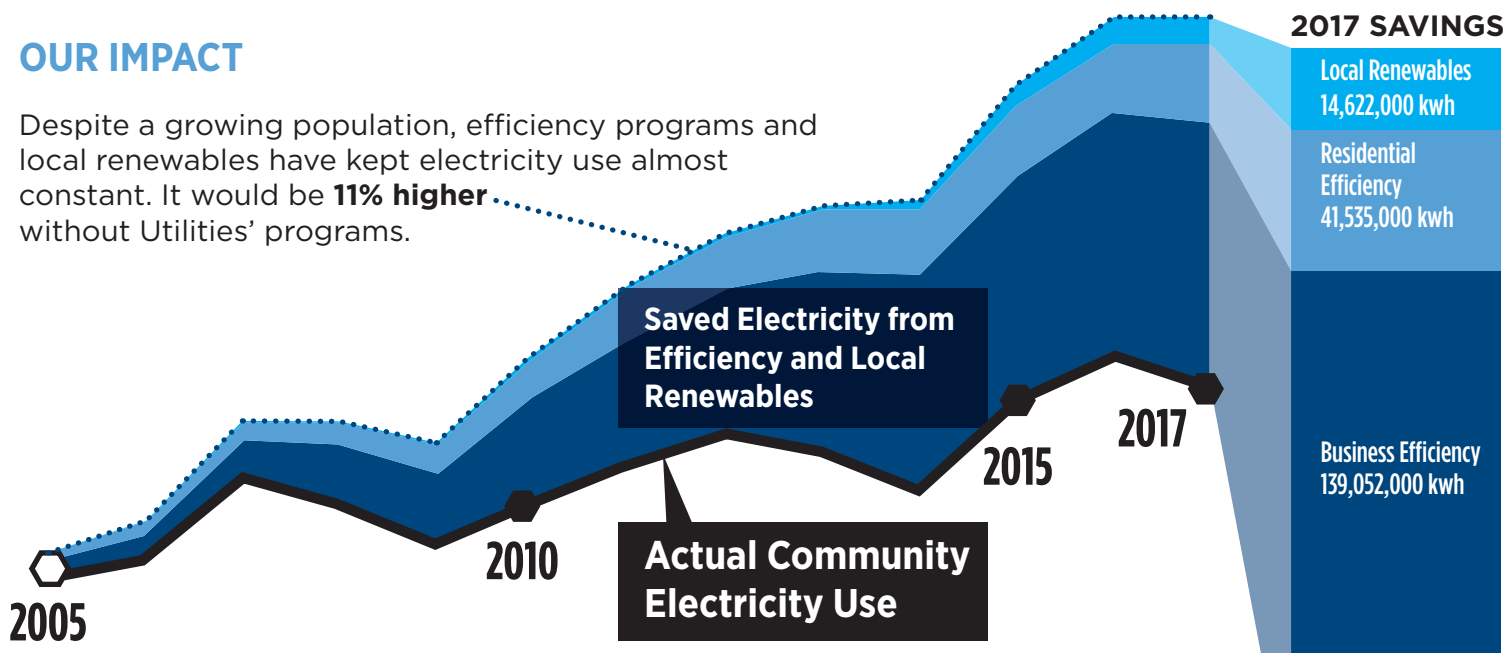


Per capita reductions from 2005



OUR IMPACT

Despite a growing population, efficiency programs and local renewables have kept electricity use almost constant. It would be **11% higher** without Utilities' programs.



fcgov.com/what-we-do

Energy Efficiency

Customer electricity savings from efficiency programs totaled **OVER 28,690,000 kWh** (**1.9%** of the community's annual use), equivalent to taking 3,600 homes off the grid.



X 1,000

*Next year, our goal is to save **2%** of the community's annual electric use.*

Reliability

With **99.997%** reliability, most residents did not experience an outage.

Community Economics

Customer projects generated **\$43M+** in local economic benefits through reduced utility bills, direct rebates and leveraged investments, and also supported **200 JOBS**.

Did you Know?

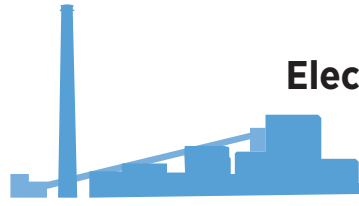
It is **CHEAPER TO SAVE ELECTRICITY WITH EFFICIENCY** (3.4 cents) than it is to buy **MORE ELECTRICITY** (6 cents).



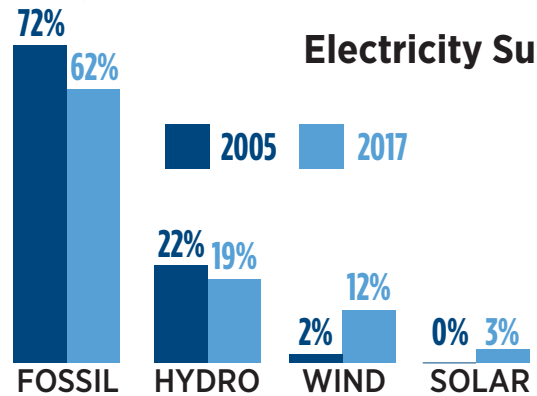
Electric Carbon Emissions

DOWN 16%

from 2005



Electricity Supply



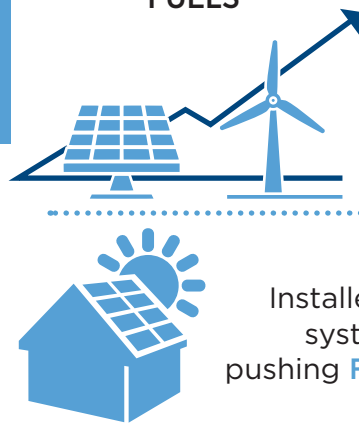
**Remaining electricity comes from purchases.*

Our Goal

Reach 20% or more from wind and solar by 2020.

Local Solar

Installed 250+ new rooftop solar systems, adding 1,687 kW and pushing **FORT COLLINS OVER THE 10,000 kW MILESTONE**.



OUR ENERGY JOURNEY

