



Climate Action Plan

2019 Community Carbon Inventory



Fort Collins has some of the most aspirational climate goals in the country: 20% reduction below 2005 levels by 2020, 80% reduction by 2030, and carbon neutral by 2050.

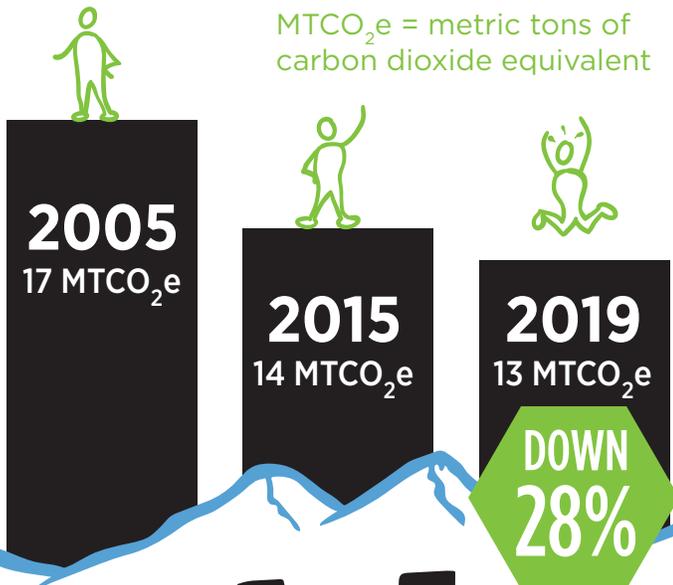
As of 2019, Fort Collins' carbon emissions were 7% lower with a growing population and economy.

How do you fit in?

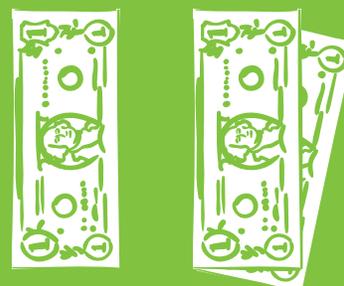
PROGRESS PER CAPITA

Our actions add up. Changes by residents, businesses, industry, and local action have reduced per capita emissions by 28% from 2005 levels.

MTCO₂e = metric tons of carbon dioxide equivalent



Average annual **community savings per household** from climate action investment in 2015-2020.

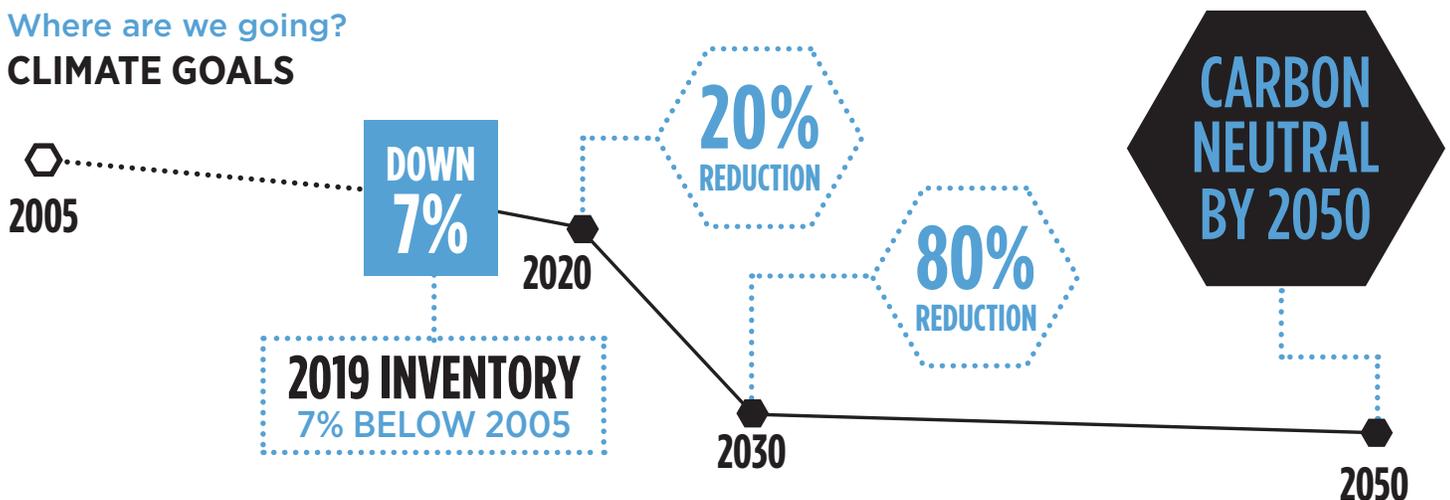


\$1 : \$2

Every one dollar invested by the City is leveraged by almost two dollars by the community and private investment.

Where are we going?

CLIMATE GOALS

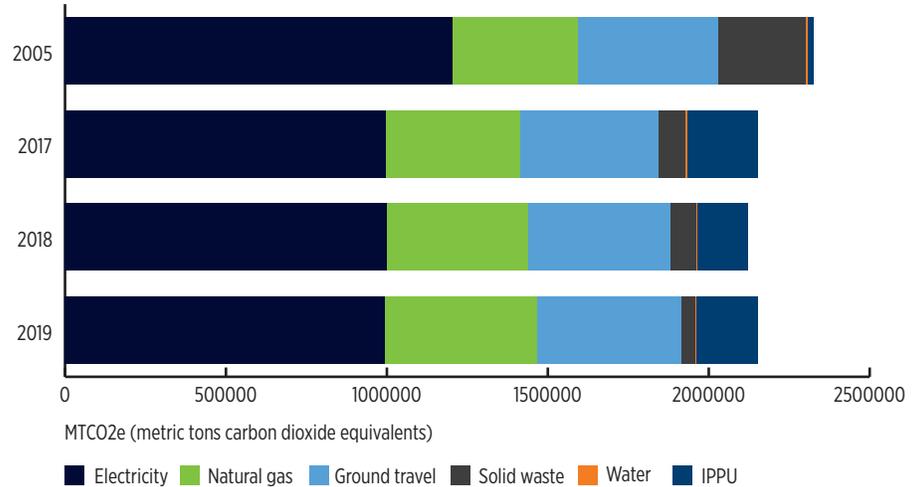


LET'S DIVE INTO THE DETAILS BEHIND THE 7% REDUCTION

What changed in 2019?

For the first time, industrial process and product use emissions (IPPU) were included in the Community Inventory. These are non-energy emissions produced as part of an industrial process as a byproduct, or used as an input in production.

In 2019, IPPU emissions were 9% of the inventory.



What's driving reductions?

In 2019, Fort Collins:

- Saved nearly **33,000 tons of organic waste** from the landfill, enough to fill a fleet of 3,000 garbage trucks.



- Saved electricity equivalent to taking **5,600 Fort Collins homes** off the grid.



Visit the CAP Dashboard for more information
fcgov.com/ClimateAction

Our climate journey...

Timberline **Recycling Center** opens



2016

CAP goals adopted



Installed **local solar** hits 10 MW from over 1,000 systems across the community



2017

CAP campaign launches to help people **SHIFT** to what matters most

2019

175 MW of new renewables by the end of 2021 will boost our **non-fossil electricity** to nearly 50%



2020

Our Climate Future:

Learn more about this process and why centering equity in climate action is vital at: fcgov.com/OurClimateFuture

TO 2050