

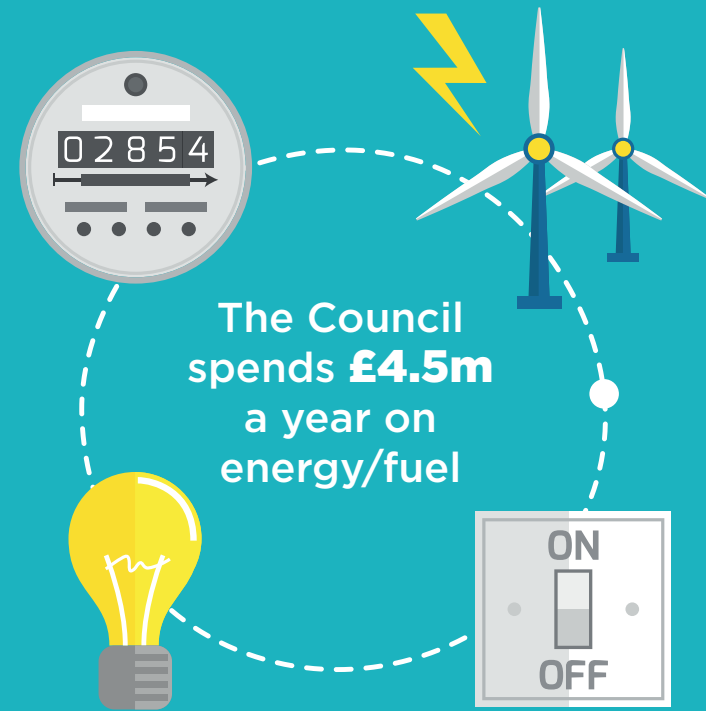
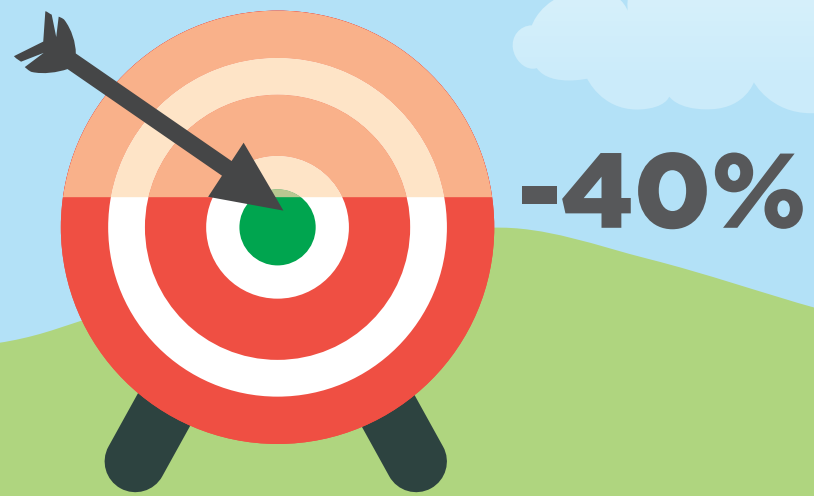
Our targets to cut CO2 pollution



Climate Change models predict wetter winters, greater flood risk and more extreme weather in Calderdale

By 2020, our target is a **40%** reduction in CO2 emissions

Work has started. We still need to save



Highest emissions and energy spend come from Council Buildings - We will reduce CO2 by **908 tonnes** by having fewer, more efficient buildings. We will also be saving **922 tonnes** through better technology.

33% of our target



Fitting **31,000** street lights with LEDs will reduce emissions by **3,350 tonnes**

Improving Council transport and other initiatives will reduce emissions by **357 tonnes**

The **40%** cut will deliver **£1.2m** of cost savings each year

By 2050 our target is an **80%** reduction in CO2 emissions

To meet this, we're looking into new technology, renewable energy and better use of our buildings

60% of our target

7% of our target

-40%

-80%

