

Draft Climate Change Strategy 2018-2023

Our progress so far?

Carbon emissions: 1,255.3 Kilo tonnes (2015)

42% lower than 2005 baseline, this exceeds our proposed target of a 35% reduction by 2020*

Renewable energy: 3.4% of energy demand (July 2017)

Adaptation: Most of the projects in the 2013-2015 plan were delivered with a review carried out in 2015.

New strategy:

We aim to reach **10%** renewable energy by **2036**

Carbon emissions reductions at least an **80%** reduction by **2050 (on a 1990 baseline)**

We are including our adaptation plan within one strategy to ensure effective delivery of mitigation and adaptation

5 Key Priorities:

1. Increase resilience to the changing climate so that South Gloucestershire remains a safe and healthy place to live and do business.
2. Enable reductions in greenhouse gas emissions from energy consumption in homes, transport and businesses in South Gloucestershire.
3. Enable the development of secure supplies of renewable and low carbon energy.
4. Support new development to minimise additional associated greenhouse gas emissions.
5. Develop the low carbon economy.

Next steps: Complete consultation and then develop action plans and deliver key priorities

Consultation: Ends March 12th 2018

<https://consultations.southglos.gov.uk/consult.ti/Climate18>

