

Climate Change Strategy 2018 - 2023 - Survey

The Climate Change Strategy is a refresh of the Low Carbon Plan (formerly Part 1 of the Climate Change Strategy) published in 2013 and the Climate Adaptation Plan (formerly Part 2 of the Climate Change Strategy) published in 2015. We are bringing the documents together into one succinct, high level strategy document. New Action Plans summarising what we are doing to deliver our priorities and targets will be prepared and published separately on our website.

By taking less than ten minutes to complete our survey, you can have your say in developing our strategy - please submit your feedback by 12th March 2018

If you wish to contact us about the climate change strategy please contact us by email : environmental.policy@southglos.gov.uk or telephone on :01454 862224

Q1 In what role are you responding to this survey?

- As a member of the public
- As an individual in a professional capacity
- On behalf of an organisation

Q2 Please describe your professional capacity:

Name of organisation:

Q3 Our Climate Change Strategy has five key priority areas for action. To what extent do you agree with the following areas as the priorities?

	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree
A. Increase resilience to the changing climate so that South Gloucestershire remains a safe and healthy place to live and do business	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B. Enable reductions in greenhouse gas emissions from energy consumption in homes, transport and business in South Gloucestershire	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C. Enable the development of secure supplies of renewable and low carbon energy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D. Support new development to minimise additional associated greenhouse gas emissions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
E. Develop the low carbon economy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q4 For any of the areas that you disagree with, or if you think that anything is missing, please tell us what else you believe should be a priority instead:

Q5 Currently the council has committed to reduce emissions by at least 80% by 2050.

Do you think the Council should explore reducing emissions to zero by 2050?

- Yes
- No
- Not sure / no opinion

Q6 Please explain the reason for your answer or provide any further comments on our proposed emissions reduction targets:

Q7 There are ten potential sectors for action that we could focus our attention on in order to tackle climate change. Please select which ones you consider to be the **top 5 priorities**, with priority 1 being the most important and priority 5 being the fifth most important

	Priority 1 (most important)	Priority 2	Priority 3	Priority 4	Priority 5
Consumption	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Developing renewables	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Developing a low carbon economy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Environmental Education	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Food	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Greenspace and biodiversity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reducing energy use	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Transport	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Waste and Recycling	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Water	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Our aim is for the equivalent of 10% of South Gloucestershire's energy demand to be supplied by renewables by 2036. This is a change from the target in the previous version of the strategy which was aiming for 10% by 2020. We have revised this target on the basis of evidence on barriers to development from a local feasibility study. Our milestones are as follows:

- 2020: 4.0%
- 2025: 5.5%
- 2030: 7.5%
- 2036: 10%

(Please follow this link to read the Regen south west report which has examined the opportunities available for renewables in this area up until 2036)

Q8 How achievable do you think these targets are?

- Unrealistic / not at all achievable
- Ambitious / quite difficult, but probably achievable
- Fairly easily achievable
- Too easy / not ambitious enough
- Don't know

Q9 If applicable, What is the reason you think these targets are not achievable?

Q10 Instead of 10% by 2036, what do you think the target for renewable energy should be?

Q11 Do you have any other ideas for how we can boost renewable energy take-up in the area?

Q12 The Climate Change Adaptation strategy is to be combined within the Climate Change Strategy this is to ensure that all aspects of this work are joined up and effective.

We do not have specific targets for adaptation as the outcomes are hard to measure, however the Council is committed to working with our partners to implement critical adaptation measures for the protection of the public and the resilience of the economy.

Out of the following 9 adaptation measures, please **select 3** that you believe we should focus on:

- | | |
|--------------------------------------------------------------------------------|-------------------------------------------------------|
| <input type="checkbox"/> Flooding prevention | <input type="checkbox"/> Transport network resilience |
| <input type="checkbox"/> Overheating and heatwaves | <input type="checkbox"/> Buildings resilience |
| <input type="checkbox"/> Protection of natural infrastructure and biodiversity | <input type="checkbox"/> Food systems |
| <input type="checkbox"/> Economic resilience | <input type="checkbox"/> Water systems |
| | <input type="checkbox"/> Land use |

Q13 South Gloucestershire is likely to expand building 32,500 additional new homes between now and 2036. These developments are needed to provide sufficient housing in the area. The plan is for these to form Zero Carbon Developments. However there will be an inevitable increase in associated emissions (travel etc.). Planning policy can assist us to prevent and avoid some of the emissions that are built in to new developments

Please rank the following planning policy measures in **order of priority**, with 1 being the most important and 5 being the least important

	1 (Most important)	2	3	4	5 (least important)
Support for integrated renewable energy technologies	<input type="radio"/>				
Heat networks	<input type="radio"/>				
Energy efficiency measures	<input type="radio"/>				
Climate change adaption measures	<input type="radio"/>				
Electric vehicle infrastructure	<input type="radio"/>				

Q14 If you have any further comments on the above let us know:

Q15 Are you involved in helping to reduce carbon emissions or adapting to climate change in the local area?

- Yes
 No

Q16 Please let us know what you are doing so that we can map action on climate change in the local area and identify any gaps in activity:

Q17 If you would like to hear about the outcome of this consultation, please provide us with your email address.

We will only use this to contact you about consultation results on the Climate Change strategy

Email address:

About You

This section is really important as it helps us to gain a better understanding of the views of different people and how they could be impacted by any changes. This information will remain confidential and will be used for analysis purposes only. Your personal information will not be published and individuals will not be identified.

You do not need to answer this section if you are responding on behalf of an organisation

Q18 Please tell us your full postcode:

Q19 Your age:

- Under 18 25 - 44 65 - 74 Prefer not to say
 18 - 24 45 - 64 Over 75

Q20 Your gender:

- Female Male Prefer not to say

Q21 Do you consider yourself to be disabled?

- No Yes - Mental health condition
 Prefer not to say Yes - Learning disability/difficulty
 Yes - Physical impairment Yes - Long standing illness or health
 Yes - Sensory impairment condition, such as cancer, HIV, diabetes,
chronic heart disease or epilepsy
 Yes - Other (please state)

Other, please tell us:

Q22 Your ethnicity:

- Arab/Arab British Mixed/Multiple Ethnic Groups – White & Asian
 Asian/Asian British – Bangladeshi Mixed/Multiple Ethnic Groups – White & Black
African
 Asian/Asian British – Indian Mixed/Multiple Ethnic Groups – White & Black
Caribbean
 Asian/Asian British – Pakistani Mixed/Multiple Ethnic Groups – Other (please
state)
 Asian/Asian British – Chinese White – English/Welsh/Scottish/Northern
Irish/British
 Asian/Asian British – Other (please state) White – Irish
 Black/African/Caribbean/Black British –
African White – Other (please state)
 Black/African/Caribbean/Black British –
Caribbean Other ethnic group (please state)
 Black/African/Caribbean/Black British – Other
(please state) Prefer not to say
 Gypsy or Traveller of Irish Heritage

Other, please tell us:

Thank you for taking the time to complete this survey. Please return to: Freepost RTXL-YJXJ-BXEX, South Gloucestershire Council, Corporate Research & Consultation Team, Climate Change 2017, Council offices, Badminton Road, Yate, BRISTOL, BS37 5AF

Any personal information that you have supplied will be held by South Gloucestershire Council in accordance with the Data Protection Act. This information will only be used as part of this exercise and personal information will not be published or passed onto any other organisation.