

Climate and Ecological Emergency

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Climate Strategy Officer

Talk Outline

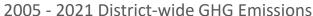


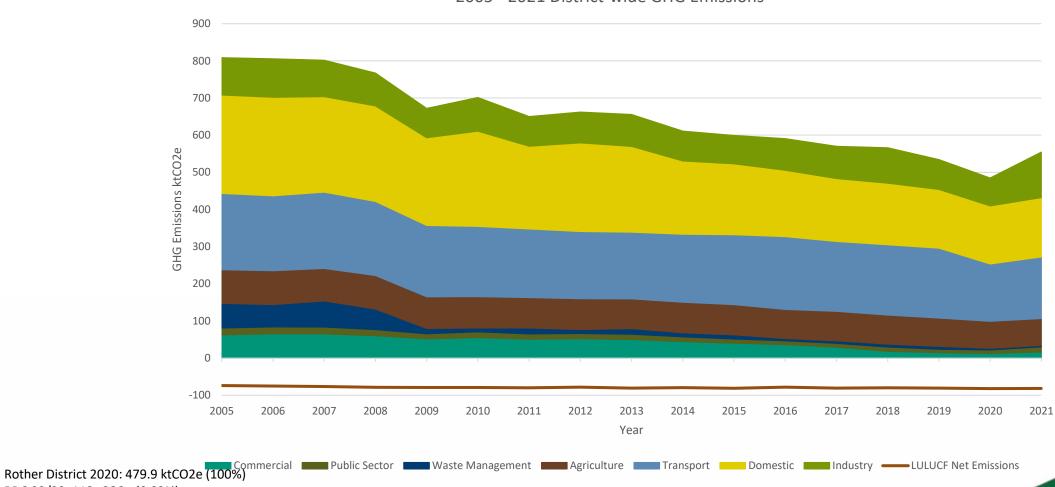
- Introduction
- District Emissions
- Role of Local Authorities
- RDC Climate Action
- Town and Parish Council Climate Action
- Bodiam's Carbon Footprint
- RDC Support



Rother District Emissions



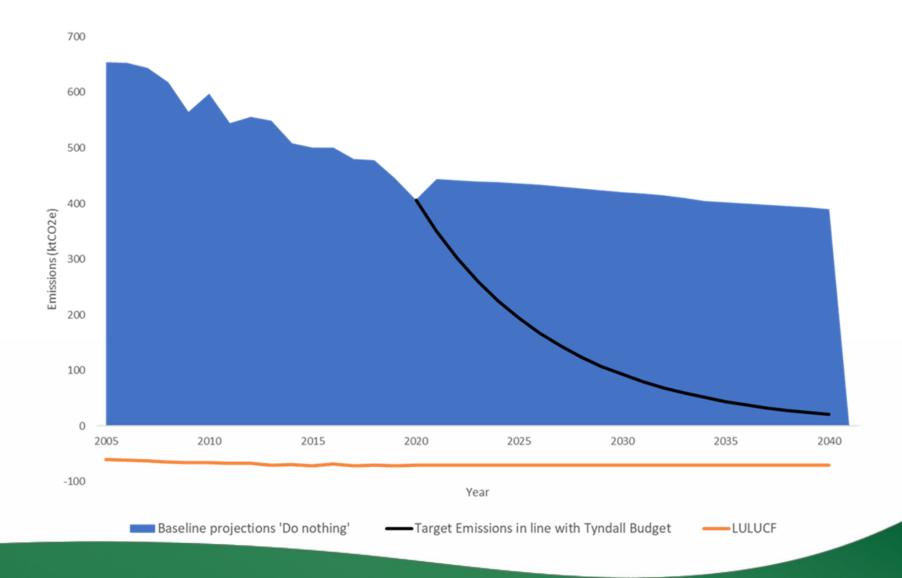




RDC 22/23: 118 tCO2e (0.02%)

Rother District Emissions











of local authorities (33% of UK emissions)

Emissions under the influence

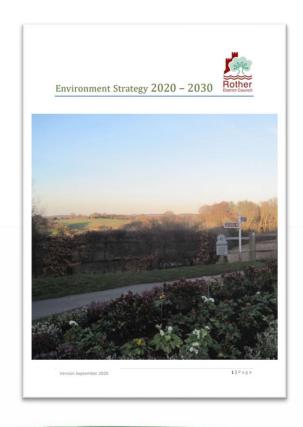
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2020 Committee on Climate Change report

RDC Climate Emergency Declaration - 2019



'Pledge to do what is within our powers, to make Rother District carbon neutral by 2030, taking into account both production and consumption emissions'





Climate Strategy















Buildings and Energy Efficiency



- Council's direct emissions
 - Operational buildings
 - Town Hall
 - Temporary Accommodation
- District emissions
 - Leased buildings
 - Funding for low-income households
 - Working with SMEs
 - Parish and Town Councils
 - Energy Champions
 - LEAD CA 1066
 - Village Halls Energy Project



Town and Parish Council Climate Action



- 8 of 33 Parish and Town Councils in Rother have made declarations
 - Battle
 - Bexhill
 - Brightling
 - Crowhurst
 - Ewhurst
 - Hurst Green
 - Sedlescombe
 - Salehurst and Robertsbridge
- Establish a sub-committee
- Carbon baselining/reporting
- Climate Action Plan
- Reducing emissions



Bodiam's Carbon Footprint - Consumption



Housing

Emissions resulting from residents' use of energy in their homes.

Food and diet

Emissions resulting from the consumption of food and drink products by residents.

Travel

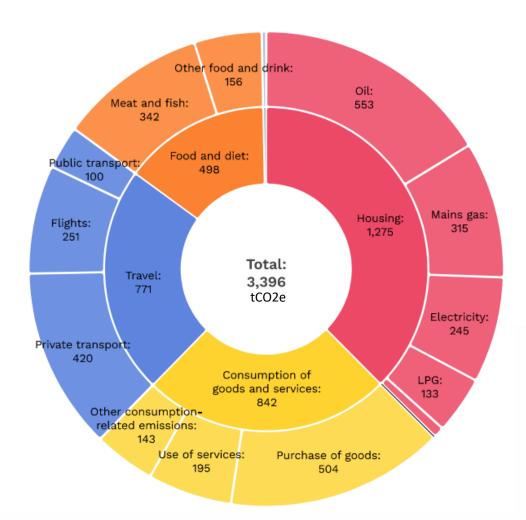
Emissions resulting from the transport choices & behaviours of residents.

Waste

Emissions resulting from the management of waste generated by residents.

Consumption of goods and services

Emissions resulting from the purchase of goods and the use of services by residents.



Bodiam's Carbon Footprint - Territorial



Road Transport

Emissions from road vehicles within your parish.

Housing

Emissions from domestic energy consumption.

Aviation

Industrial and commercial

Emissions from industrial processes and energy consumption.

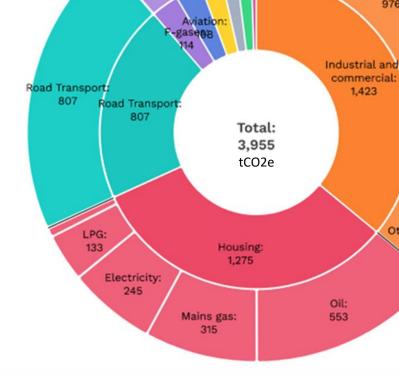
Shipping

Emissions from international shipping.

F-gases

Release of 'f-gases' into the atmosphere.

Waste management



Aviation F-gases:108

Mains gas:

976

Electricity: 278

Other Fuels:

1,423

Diesel fuelled railways

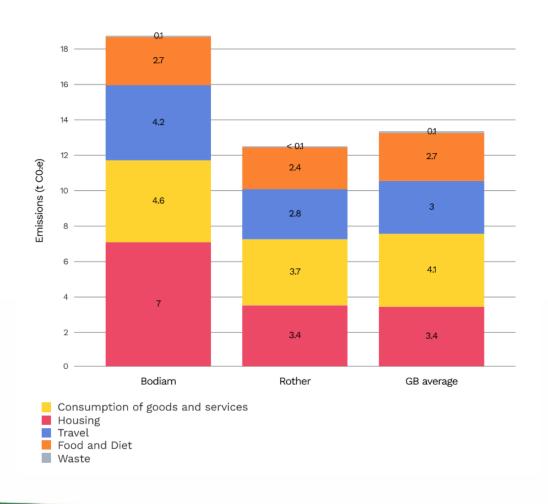
Other Transport

Agriculture

Emissions from livestock, crops and agricultural vehicles and machinery.

Bodiam's Carbon Footprint - Household





Town and Parish Council Climate Action



- Climate Action examples
 - Develop and promote green transport plans, including safe routes to school, car clubs, EV charging points, cycling etc
 - Home energy efficiency education
 - Community food growing schemes
 - Community composting
 - Repair hubs and library of things
 - Reusable nappy library
 - Food waste reduction
 - Climate education
 - Parish litter reduction
 - Plastic and packaging reduction
 - Manage green spaces for wildlife



RDC Support and Funding



- Corporate Plan Climate Emergency Support PCs to declare a Climate Emergency and take climate action
- Staff support PC's Organisational Carbon Footprint using the LGA tool
- Funding
 - Rother Reduce, Reuse and Recycle Grants Scheme Rother District Council
 - Community Grants Scheme Rother District Council
 - Rural Spaces Improvement Grants Rother District Council
 - Rural Community Infrastructure Grants Rother District Council
 - Community Infrastructure Levy (CIL) Rother District Council
 - Coronation Community Orchard Grants Scheme Rother District Council