Responding to the Climate Emergency

Parish Liaison Committee Briefing July 2019









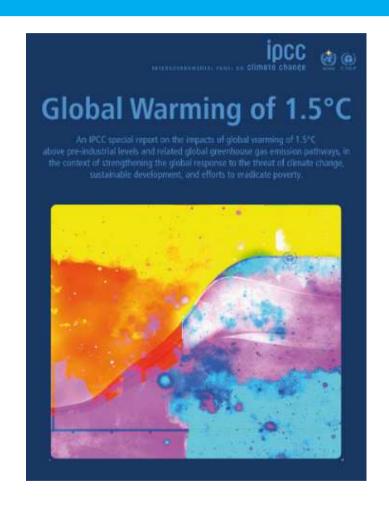






The IPCC Report 2018

- Need to reduce CO2 by 100% by 2050 to limit warming to 1.5°C
- Currently off-track and heading for 3°C + – catastrophic
- Hence need 45% cut by
 2030 to get back on track
- But, faster, sooner, will be better















The Protests

















The B&NES Resolution, 14 March 2019

- Declare a Climate Emergency
- Provide leadership to enable carbon neutral B&NES by 2030
- Sign up to the UK100 Clean Energy Pledge (100% clean energy by 2030)
- Enable citizen engagement
- Oppose expansion of Bristol Airport













- Identify work across all council functions
- Work with WECA to ensure ambitious WoE Energy Strategy
- Develop an action plan & report to Council in October (and report annually thereafter)







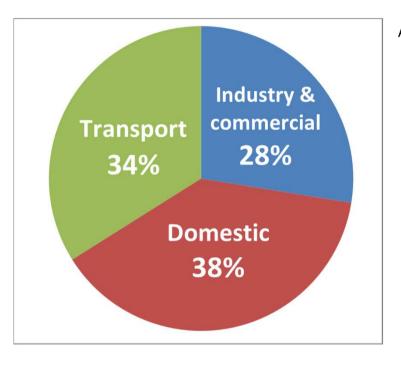


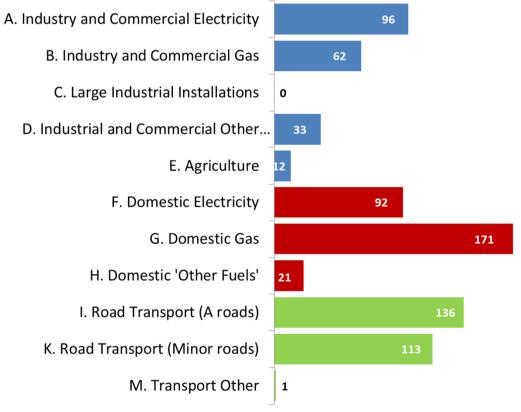




B&NES 2016 CO₂ emissions by sector

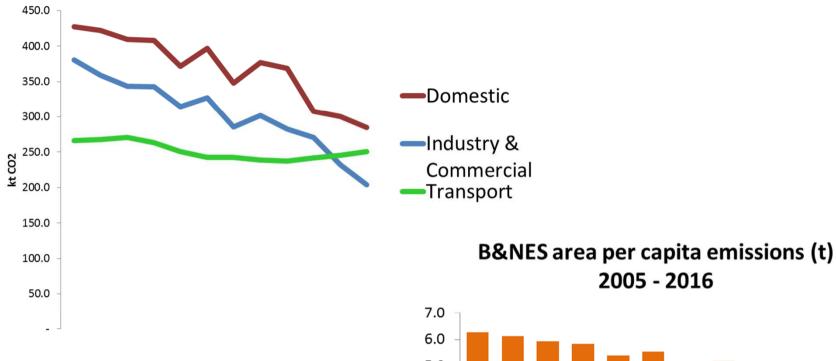






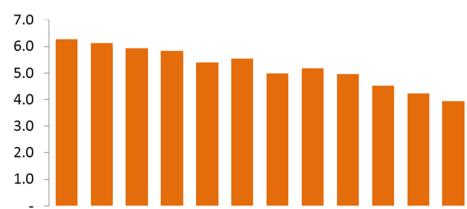
Source: UK local authority & regional carbon dioxide emissions national statistics: 2005 to 2016. www.gov.uk

B&NES area carbon emissions by sector - 2005 - 2016



B&NES LA area data

Source: UK local authority & regional carbon dioxide emissions national statistics: 2005 to 2016. www.gov.uk



Carbon beyond energy

We are also responsible for 'outsourced' carbon emissions from:

- What we buy
- What we eat
- How much we fly

And for carbon sinks (absorption):

- How land is managed
- How much tree cover we have













B&NES Action Planning

- More detailed carbon foot-printing
- Pathways to carbon neutrality 2030
- WoE Energy Study action for B&NES
- Priorities & first actions across the community, WECA and central government
- Citizen carbon foot-prints and actions



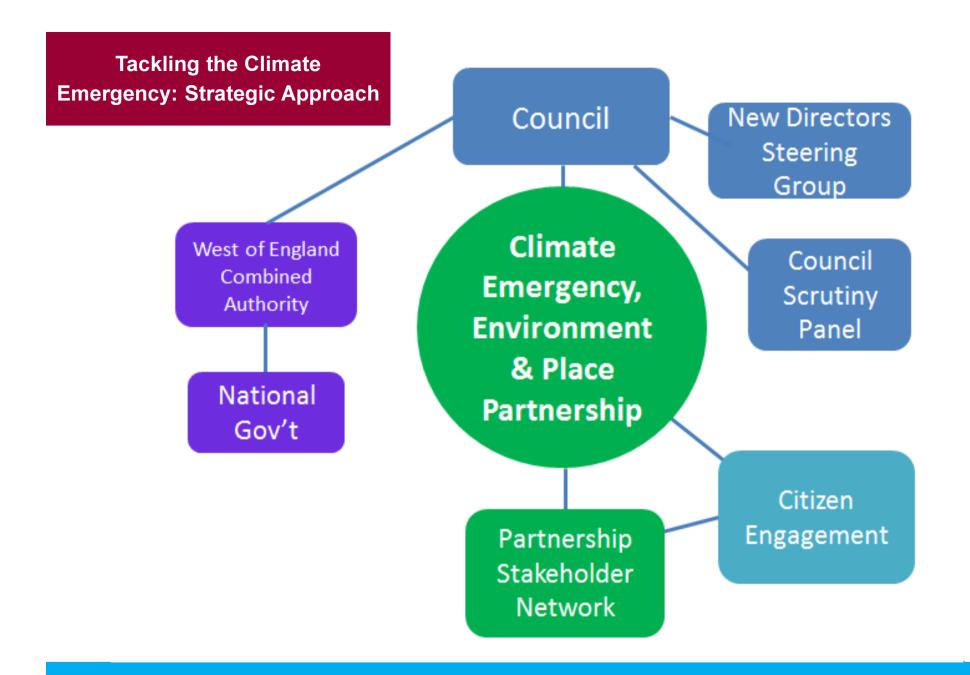












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Timetable

- 31 July 2019 First stage research complete
- August and September 2019 Develop and draft progress report
- September 2019 launch of new Climate Emergency Parntership
- 10 October 2019 Full Council first Climate Emergency report
- October 2019 to March 2020 possible Citizen Assembly
- February 2020 Full budget-setting Council













Support for Parish Councils

- Freshford have declared a Climate Emergency
- Others are thinking about it
- We can support you if your parish is interested, including a template (in development)











