Our progress to becoming a carbon neutral organisation







Air source heat pumps installed at three sites reducing gas usage by c. 6,200 MWh per annum



Our work to mitigate climate change praised as 'impressive' and 'exceptional' by independent Corporate Peer Challenge

5)X

Renewable energy on council property increased more than five times between 2019/20 to 2022/23



Our case studies featured at the UN Climate Change conference COP27 in Egypt

Our 2021/22 greenhouse gas emissions are 5,275 tCO2e which is a reduction of 75% on our 2014/15 footprint - 2022/23 data available later this year

of staff training carried out online rather than face to face



58 members of staff complete carbon literacy training to help them become more energy efficient in their work and home lives and we've been awarded Carbon Literate **Organisation Bronze award**



Upgrading our gritters and replacing them with a new modern fleet with Euro 6 compliant diesel engines – much better for emissions



Telematics have now been installed in all 200 of our own vehicles - providing vital data on fuel consumption and CO2 emissions related to driver behaviour



54 installations of solar photovoltaics at council sites helped generate 1,746 MWh of electricity



Adopted a socially responsible procurement **policy** which played a part in awarding recent £80m highways contract



Number of printers reduced by 50% and ageing printers replaced with ones that use 60% less energy



