
Action on Climate Change

SYNOPSIS

This paper gives an overview of the refreshed Corby Borough Council Climate Change Strategy titled 'Environmental Sustainability Strategy - Action on Climate Change 2020-2025'.

1. Background Details

On the 11th March 2008 the One Corby Policy Committee endorsed the Council's first Climate Change Strategy.

On the 16th December 2014 the Council committed to a refreshed Corby Borough Council Climate Change Strategy titled 'Environmental Sustainability Strategy - Action on Climate Change 2014-2019'. Progress of this action plan is outlined as Appendix A. Friends of the Earth in a 2019 local authority performance analysis called 'Climate Action' published that Corby Borough Council were joint 5th and rated 76% in taking local action on climate change in the UK.

On the 29th August 2019, Corby Borough Full Council agreed to a Climate Emergency Motion. This committed the Council to declare a climate emergency, and report back to the Council within six months of the actions that the Council intends to take to address this emergency.

These actions are tabled as part of the refreshed 'Environmental Sustainability Strategy - Action on Climate Change 2020-2025' (Appendix B).

2. Report

The draft strategy as outlined as Appendix B contains updated actions which support the Council's commitment to both reduce carbon emissions and to improve its resilience to the anticipated changes in the climate. The draft strategy also includes other environmental commitments which relate to climate change indirectly.

The document is separated into five key areas of focus, each with a statement highlighting what we want to achieve as a Council. Below is a highlight of the previous strategy period;

i. Reducing Corby's carbon emissions

Achieved: The Council has reduced its own emissions by 51% (from 8,205 tonnes of CO2e recorded in 2008/9) exceeding our 2019 target of 50%

New target: Reduce own emissions to net zero by 2030. Increase in renewable energy. Support borough emissions reduction.

ii. Adapting to a changing climate

Achieved: Supported the communities at risk of flooding and promoted the use of the Countywide Community Flood ToolKit.

New target: Continue to support our community in building capacity and resilience in adverse weather events. Increase number of homes insulated. Support tree planting.

iii. Improving air quality and low carbon transportation

Achieved: Corby is a leading local authority in the UK for electric vehicle infrastructure and received 'Go Ultra Low Status'.

New target: Support the modal shift from private car and increase the take up of low carbon transportation. Support installation of street charging. Support uptake of heat pumps.

iv. Reducing, reusing and recycling waste

Achieved: In 2019 the service was taken in-house as a shared service with Kettering Borough Council. Although the target of 48% was not reached by 2015/16 43% of waste was recycled, and has increased to 49.5% by 2019/2020 (Q1&Q2).

New target: Increase the Borough's household recycling rate to support the County target of 56% by 2025.

v. Enhancing biodiversity and improving our green spaces

Achieved: Maintain Green Flag Status and Woodlands Project

New target: Ensure the woodlands are sustainable and accessible to all. Improve own operations to increase biodiversity and rewilding corridors.

The actions we plan to take are organised in the following chapter headings/action areas:

1. Leading by example as a Council
2. Corby's growth and regeneration
3. Encouraging business and industry
4. Helping our schools and the community
5. Improving our housing

The Lead Member for Environment, relevant partners, and officers have been consulted during a workshop on the 4th February 2020, members of the public were invited to engage through an online survey via social media, and face to face at a consultation event on the 6th March 2020. This was in order to allow officers and members of the public the opportunity to comment on the draft strategy and action plan.

3. Options to be considered

- a. To do nothing
- b. To agree to endorse the Environmental Sustainability Strategy 'Action on Climate Change' 2020-2025 (Appendix B)

Officers recommend that the Council approve option (b)

4. Issues to be taken into account:-

Policy Priorities

The Corporate Service Plan under Theme 5, Environment and Climate Change, outlines the Council's commitment to providing leadership and acting as an exemplar in tackling climate change and enhancing Corby's Environment. The plan states under priority 5. 'Making Corby cleaner and greener and leading the way in tackling Climate Change'.

Financial

Actions in the strategy which require additional funding will be sought through existing partnerships (such as the Joint Planning Unit, Electric Corby CIC, Northants Warm Homes Partnership and Northants Waste Partnership), and any other additional costs will be treated on a case by case basis. An example being the purchase of new electric vehicles or installing renewable heating systems, which would require capital growth bids with cost benefit analysis to be put forward for member decision.

Risks

The Council would be at a reputational disadvantage in not having an up to date climate change strategy and also not publishing an action plan within the 6 months of declaring a climate emergency. This would show a lack of commitment to tackling and adapting to the

climate crisis on a national stage and could be viewed as a negative attribute in applying for future contracts, funds and awards.

The Government Stern Review of 2006 stated that if the UK were to do nothing to mitigate climate change and keep a business as usual approach this would have a catastrophic economic effect. It is also well established that significant financial savings can be achieved from reducing energy consumption and reducing carbon now rather than in the future. Up to date evidence published in 2019 by the International Panel on Climate Change evidence shows the science is clear that the Earth is now in climate crisis and action from 2020 to 2030 is critical.

Targets and actions outlined towards a carbon neutrality by 2030 may not be possible without additional resources from the Government.

Legal

There is no legal requirement to have an Environmental Sustainability Strategy/Climate Change Strategy/Climate Local Action Plan. This said, section 2 of the Local Government Act 2000 permits the Council to perform any otherwise legal act provided it is in the economic, social or environmental interests of the district; this action plan clearly falls within these headings and is, therefore, within the Council's competence.

Performance Information, Best Value, Equality

Individual actions arising from actions to mitigate and adapt to climate change will be taken on their merits and subject to cost benefit analysis, which would contribute to best value.

An equality questionnaire (Appendix D) has been completed and no further action is required.

Community Safety, Human Rights

No implications

Sustainability

This draft Strategy 'Action on Climate Change' will outline the Council's commitment to mitigating and adapting to climate change through its role as a community leader, service provider and estate manager.

Economic opportunities in taking action in reducing the boroughs carbon emissions will have a large positive impact on the future local green economy.

5. Conclusion

The Environmental Sustainability Strategy sets out our 'Climate Local' priorities and environmental actions in one document. This draft strategy outlines the pathway towards a low carbon economy that will serve the Community's long term interests, as well as increasing our awareness of how to become a climate resilient borough.

6. Recommendations

That Members agree to endorse the drafted Environmental Sustainability Strategy 'Action on Climate Change' (Appendix B).

Background Papers

[Corby Climate Change Strategy 2008](#)

CBC Environmental Sustainability Strategy - [Action on Climate Change 2014-2019](#)

APSE – Local Authorities Climate Emergency Declarations 2019

Friends of the Earth [Local Authority Climate Action](#)

External Consultations

Electric Corby CIC, North Northamptonshire Joint Planning and Delivery Unit, Northamptonshire County Council, Northamptonshire Waste Partnership, Northants Warm

Homes Partnership, Northants Climate Change Officers Group, Northamptonshire County Public Health, Corby Borough Council Green Wizards Staff and Corby Transition Group.

List of Appendices

Appendix A - Environmental Sustainability Strategy 'Action on Climate Change' 2014-2019 Progress Report

Appendix B - Draft Environmental Sustainability Strategy 'Action on Climate Change' 2020-2025 (a printed copy of the draft strategy will be made available in the Members Room).

Appendix C - Timeline of actions to date

Appendix D - Equality Questionnaire

Wards - All Wards

Officer to Contact

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Environmental Sustainability Strategy 'Action on Climate Change'

2014-2019

Progress Report

Action 1 Leading by Example as a Council – Corby Borough Council is rated joint 5th, scoring 76% by Friends of the Earth in local government 'Climate Action' in its 2019 report. The Council has reduced its own emissions by 51% (from 8,205 tonnes of CO₂e recorded in 2008/9) exceeding our 2019 target of 50% reduction.		
Specific action(s)	Measure	Progress
1.1 Review actions in our Carbon Management Plan and explore invest to save financing opportunities such as lighting replacements, heating systems, and insulation	Own GHG emissions NI185	Completed and ongoing. In 2018/19 the Council has decreased its greenhouse gas emissions in total by 51% (or 4,204 CO ₂ e tonnes) since recording emissions in 2008/9. Formed High Energy Users Group of service heads as an internal critique of NI185. Installed 35kw solar PV on the Depot, LED replacement programme on core office buildings, boiler upgrades, window replacement programme, moving to electric fleet
1.2 Explore the feasibility of CHP and Biomass boilers in carbon reduction and invest to save of our buildings	Number of measures installed and Council Green House Gas Report	Completed and ongoing. BEIS Heat Network and Delivery Unit funded a heat network and masterplanning study. Completed in 2018. BEIS Heat Network funding accepted for town centre heat network and energy centre feasibility study for 2020.
1.3 Move to a low carbon vehicle fleet and increase the uptake of low carbon transport such as exploring salary sacrifice scheme to include plug in electric vehicles	Number of plug in vehicles	Completed and ongoing. OLEV readiness and ULEV funding received & Go OLEV Ultra Low award received 2016, retained award 2019. Staff LEAF programme in 2016 take up of 5 EV's. To date 13% fleet are fully electric, moving to increase electric fleet to 26% by end of 2019/20.
1.4 Increase staff and member awareness of climate change introducing an environmental scheme	Number of eco champions	Completed. CBC has Green Wizards for every department in the Council since launching in 2014. Support environmental practices throughout the council from energy saving, encouraging staff bike to work and reducing waste. From Jan 2015 all new staff recruited receive an environmental and climate action induction.
1.5 Explore environmental compliance schemes to celebrate the Council's environmental management systems	Receive certification such as iiE	Completed. Received accreditation for Electric Corby and progressed to receive national Green Award in 2016. CBC and EC hosted iiE workshop for Corby businesses at Corby Enterprise Centre.

1.6 Support NCC emerging transport plan promote walking, cycling, and public transport in order to support the modal shift away from the private car	Publish a town transport and cycle strategy. Host annual cyclefest	Completed and ongoing. CBC Annual CycleFest takes place at West Glebe as part of National Play day celebrations with NCC Highways support. Corby Transport Plan published by NCC 2015. It is recognised that financial pressures at NCC have meant large sections of rural Corby are without a regular bus service.
1.7 Encourage lower carbon transport alternatives and increase the proportion of low-carbon fuelled vehicles	Number of charging episodes	Completed and ongoing. Established infrastructure, ongoing support with BP Chargemaster. Corby is in the top 20% percentile LA in the UK (OLEV published 2019) and rated 13 th best place to charge by ZapMap. To date there are an average of 400 to 450 charges per month at the Council hosted charge points at the Cube town centre car park, railway station and enterprise centre; charging episodes have increased from 219 charges in 2014 to 4,860 in 2019. Since 2012 CBC have supported the installation of 13 slow, 5 medium, 19 fast, and 3 rapid chargers across the borough.
1.8 Work with taxi companies and licence holders to consider low carbon vehicles	Number of plug in taxis in the borough	Completed and ongoing. 8 registered electric taxi licensees to date.
1.9 Investigate E Car Club scheme in the Town Centre	Implement scheme if feasible	Completed. Feasibility study completed but not financially viable at the time.
1.10 Actively manage and maintain our ancient woodlands	Maintain engagement and volunteers	Ongoing. Currently 5 active Friends of Groups supporting the stewardship of Corby's major parks and woodland. There are further active groups in each of the parishes that support community recreational and pocket park areas. Retain Green Flag award for major parks and woodlands.
1.11 Encourage more walking groups	Number engaged in walking	Completed. Active walking groups are taking place across the borough on a regular basis.
1.12 Work with Northamptonshire Local Nature Partnership and relevant agencies to build capacity and resilience to climate change	Share best practice	Ongoing. County Council report a refreshed climate change strategy action plan to the Northamptonshire Local Nature Partnership on an annual basis. To date a new refreshed strategy is emerging. This is coordinated by the Northants Climate Change Officers Group of which Corby Borough is an active member. CBC officers attend the Northamptonshire LNP annual conference in order to share best practice in planning and environmental practices.
1.13 Improve the allotment provision in the Borough	Number of active plots	Ongoing. To date all plots over 6 sites are tenanted with an active waiting list.
1.14 To increase the percentage of Corby's household waste recycled and composted by 48% by 2015, and support County figures of 52% by 2015, 54% by 2020, 56% by 2025	% of waste recycled (measured as NI 192)	Ongoing. The service has now been taken in house with Kettering Borough Council as a shared service, since January 2019. 2015/16 43% of waste was recycled, and increased to 49.5% by 2019/2020 (Q1&Q2)

1.15 To decrease the amount of waste collected from households (not recycled not composted)	Household waste collected (measured NI191) not recycled and not composted.	Ongoing. Recorded as residual household waste per head. Data shows this has fluctuated but remained the same. 2015/16 – 504kg, 2016/17 – 506kg, 2017/18 - 517kg, 2018/19 - 504kg
1.16 Increase participation in kerbside recycling schemes with a focus on the food waste service	Complete participation monitoring	Completed and ongoing. Active campaign 'In it to win it' competition to increase participation
1.17 Improve the recycling provision for our residents who live in flats in particular above shops	Review provision and improve participation	Ongoing.
1.18 Improve recycling from the Council's offices	Implement a source separation scheme/iiE EMS scheme	Completed 2019; all CBC main buildings now receive a recycling service
1.19 Encourage sustainable procurement at the Council	Implement a green procurement guide for staff	Completed. All procurement processes now undergo environmental review as part of the procurement gateway group
1.20 Investigate water saving measures at the Council	Reduce the water used by the Council / iiE EMS scheme	Completed during refurbishment.

Action 2 Corby's Growth and Regeneration

Specific action	Measure	Progress
2.1 Work with strategic partners to minimise the use of fossil fuel energy sources and increase local renewable energy generation	Develop an Energy Strategy	Completed. Officers from CBC supported the development of the SEMLEP Energy strategy launched 2019. Corby are active members of APSE Energy.
2.2 Increase the environmental sustainability of regeneration and new developments, Green and Blue infrastructure and SUDS	New Sustainable Building and Allowable Solution Policy	Completed. NNJPU adopted July 2016. All new developments are built to BREEAM very good.
2.3 To leverage' Allowable Solutions' from new developments in the borough and further a field	Number of allowable solutions captured	Nolonger relevant. Government have since withdrawn policy.

Action 3 Encouraging Business and Industry		
Specific action	Measure	Progress
3.1 Increase local renewable energy generation in the commercial sector	Work with Electric Corby to develop an Energy Strategy for the Borough	Ongoing. NNJPU adopted July 2016. All new developments are built to BREEAM very good.
3.2 Promote engagement with the Electric Corby CleanTech programme in the commercial and logistics sector in Corby and seek to encourage advocates and stewardship within the industrial sector	Reduce greenhouse emissions in the industrial and commercial sector	Ongoing. Electric Corby Community Energy programme has developed to smart energy monitoring and generation technology.
3.3 Promote low carbon fleet and staff vehicles schemes in the business sector	Number of electric vehicles	Completed and ongoing. Promoted and exhibited at Green Fleet 'arrive and drive' every year, hosted staff and taxi workshops. CBC received and retain Go Ultra Low organisational status. Present regularly on EV success on the local and national platform via APSE Energy.
Action 4 Helping Schools and the Community		
Specific action(s)	Measure	Progress
4.1 Engage with schools through NWP and share learning of Electric Corby CIC District of the Future project	Engagement with schools	Completed and ongoing. Launched Green Corby. Engaged and visited every secondary school to engage on energy and climate change ranging from whole school workshops, to assemblies, to term Dragons Den themed projects and engagement with ECO groups.
4.2 Engage with environment champions in the community to build capacity and understanding of climate change and community energy	Number of communities engaged	Ongoing. Regularly present as 'guest speaker' to community groups and parish groups on climate change and energy projects. In particular areas of LSOA's.

Action 5 Improving our Housing		
Specific action(s)	Measure	Progress
5.1 Explore concepts in renewable energy in order to reduce fuel bills for tenants including retrofit and new build such as but not exclusive to supporting the Electric Corby CIC 'Zero Energy Bill' concept in new and existing homes as well as promoting and increasing the awareness of RHI and FITs	Increase the number of homes with clean technology solutions	Completed and ongoing. Electric Corby continue to be at the forefront of energy positive living in the UK. 2019 launched second project of 47 homes 'Etopia' to add to the initial 10 zero energy bill homes at Priors Hall.
5.2 Work with the NHS CCG to target the most vulnerable households in our community helping alleviate fuel poverty and build resilience in extreme weather events (hot and cold)	Decrease the number of fuel poor households in the borough.	Completed and ongoing. Corby host a biennial Fuel Poverty conference for the County, launched Warm Home Fund and Local Energy Action Partnership in 2019 to help 200 homes in LSOA's with support from Public Health, Health and Wellbeing Board, and AgilityECO. Corby has reduced its fuel poverty to 8% of households. The England average is 10%.
5.3 Work with the Northants Warm Homes Partnership to actively promote the take up of ECO and Green Deal to improve home insulation and heating systems	Increase the number of homes receiving insulation and boiler replacements. Publish HECA report	Completed and ongoing. Corby publish a biennial HECA report, lead on the County ECO Flex scheme to widen the fuel poverty criteria in order for vulnerable households to access ECO funding. Fuel poverty (low Income, high cost definition) has fallen to 8% in Corby. 171 CBC homes have solar arrays installed, 224 homes received external wall insulation and 48 homes received boiler repairs, draught proofing and window repairs.

Appendix B



Environmental Sustainability Strategy

'Action on Climate Change'
2020-2025

Foreword

Corby Borough Council declared a climate emergency on the 29th August 2019. Humans have already caused irreversible climate change, the impacts are being felt around the world. All governments, whether national, regional, and local, have a duty to limit the negative impacts of the climate breakdown. It is important for the residents of Corby that we commit to carbon neutrality as quickly as possible.

Corby Borough Council is committed to a greener and healthier Borough and our priorities are outlined under the theme of Climate Change and Environment in our Corporate Plan. To further our commitment we have refreshed our Environmental Policy and we have become a signatory of the Climate Local Commitment.

This refreshed Environmental Sustainability Strategy sets out our [‘Climate Local’](#) priorities and environmental actions in one document. This strategy outlines the pathway towards a low carbon economy that will serve the Community’s long term interests, as well as increasing our awareness of how to become a climate resilient borough.

We will progressively address the risks and pursue opportunities presented by climate change, in line with local priorities, through our role as:

- Community leader – leading on affordable warmth projects and helping local people and businesses to be smarter about their energy use and to prepare for climate impacts;
- Service provider – delivering services that are resource efficient, less carbon intensive, resilient and that protect those who are most vulnerable to climate impacts;
- Estate manager – ensuring that our own buildings and operations are resource efficient, use clean energy, and are well prepared for the impacts of a changing climate.



Councillor Mark Pengelly
Lead Member for Climate Change and Environment



Introduction

This document provides an understanding of the aims and objectives of the Council and its partners towards generating a more environmentally sustainable Corby. This refreshed document includes updated local actions; 'Action on Climate Change', outlining our activities towards a low carbon and climate resilient community. In addition this strategy will also include actions to support our [Environmental Policy](#) and affordable warmth objectives.

This document complements and supports the emerging Corby Local Plan, the emerging Northants Climate Change Strategy and the adopted North Northants Joint Core Strategy, in relation to distinctive environments that enhance and respect local character and enhance biodiversity, adaptability to future climate change, more walkable places and smarter modes of travel.

The main areas of focus of this document are:

- Reducing Corby's carbon emissions
- Adapting to a changing climate
- Improving air quality and low carbon transportation
- Reducing, reusing and recycling waste
- Enhancing biodiversity and improving our green spaces

The actions we plan to take with partners and other stakeholders are organised in the following chapter headings:

1. Leading by example as a Council
2. Corby's growth and regeneration
3. Encouraging business and industry
4. Helping our schools and the community
5. Improving homes and supporting households

Not only will the Council provide leadership in these areas we will ensure that we work collaboratively with local organisations, institutions and expert partners, such as but not exclusive to [Electric Corby CIC](#), to enhance our aims and objectives in developing Corby as a leading place for low carbon living, transportation and a local low carbon economy.

This five year strategy, was endorsed on the *[insert date of adoption]* and will be reported on and reviewed annually.

i. Key Issues: Reducing Corby's Carbon Emissions

Climate Change is an issue that will affect us all. The [Intergovernmental Panel on Climate Change \(IPCC\)](#) have overwhelmingly agreed that humans are the main cause of the climate crisis, and that we must tackle this issue not only on a global scale, but on a local one. The UK's [Government's Climate Change Act \(2008\)\(as amended\)](#) sets a legally binding target of carbon neutrality by 2050.

In June 2019, the UK became the first major economy to pass net-zero carbon emissions law, which would bring all carbon emissions to net zero by 2050.

The Stern Review on the '[Economics of Climate Change](#)' concludes that the future costs of tackling the consequences of climate change would be far higher than the costs of tackling the causes now. Therefore there is also an economic imperative, even an economic opportunity, to act now.

Corby has made clear progress in its carbon emission reductions since 2005 to 2017 (data has 2 year lag), reducing its carbon emissions per capita by 6.1 tonnes which is a 50% reduction from 12.6 tCO₂e to 6.5 tCO₂e. Due to Corby's large manufacturing industry base this is

still above the national average of 5.4 tCO₂e per capita. However, domestic emissions per capita has reduced since 2005 from 2.6 tCO₂e to 1.4 tCO₂e, which is slightly below the national average of 1.6 tCO₂e.

In terms of our Council carbon emissions from our 'own Council operations' we continue to decrease our green house gas emissions year on year, with a reduction of 4,204 tCO₂e (2018/19 data), or 51% reduction since we started reporting in 2008/9.

The Cube is [BREEAM excellent](#) and [Green Apple Award](#) recipient



What we want to achieve by 2030:

To reduce our own emissions to become carbon neutral, support increase in borough renewable energy production from 11 to 68MW and support 13%

carbon emissions annual reduction across the borough.

DRAFT

ii. Key Issues: Adapting to a Changing Climate

As well as reducing carbon emissions it is important to adapt and build our resilience to climate changes which are projected to take place as well as the changes that are already happening.

Corby is a mix of urban and rural with the Welland River to the north and tributaries to the south east which feed into the river Nene. Corby has experienced flooding in severe weather events in recent years, of which 17 areas of Corby are at risk of surface flooding ([Climate Just](#)). Therefore adapting and preventing flooding is essential, particularly when creating plans for new developments.

Flash flooding in the Gainsborough Road Area, December 2019



In addition to this the East Midlands has been identified as an area at risk of severe heat waves and droughts. The Council will support Northamptonshire County Council

(NCC) as the Lead Local Flood Authority and key partners to improve management of local flood risk.

The Council is committed to helping the most vulnerable residents in keeping warm and healthy homes through partnership working with the Northants Warm Homes Partnership. We actively work with stakeholders such as Public Health to deliver awareness of how to keep warm and cool in severe weather events.

Trees are essential in carbon offsetting and absorbing carbon emissions in the atmosphere. Data estimates (Government National Forest Inventory) that the borough has 20% coverage. To support 2030 1.5 IPCC target, it is estimated that tree planting in Corby would need to double this coverage.

What we want to achieve by 2030:

To support our community in building capacity and resilience in adverse weather events, support domestic insulation of 1,400 homes per annum, and support increase in borough trees by a further 20% by 2030.

iv. Key Issues: Improving Air Quality and Low Carbon Transportation

Air pollution is associated with a number of adverse health impacts, and protecting the local air quality therefore has a vital role to play in safeguarding public health and the environment as well as improving quality of life. Corby Borough Council regularly measure and monitor nitrogen dioxide (NO₂) levels at 14 locations across the Borough. The sources of NO₂ in Corby are from industry, construction, vehicle movement, and gas boilers. Each year the Council produce and publish an annual [Air Quality Strategy Report](#) to Defra.

CBC receive Go Ultra Low Organisation Status, September 2016



With the support of [Electric Corby CIC](#), the Council has been successful in ensuring the infrastructure for electric vehicle charging has been put in place in both public and

business locations, such as the train station, the town centre and the Corby Enterprise Centre. Corby Borough Council was ranked in the top 20% by OLEV in 2019 as the best place to charge your vehicle in the UK.

The Council also pro-actively work in partnership with the community and the [NCC Highways Team](#) to encourage greener ways of travel such as supporting walking and cycling initiatives.

What we want to achieve by 2030:

To support the modal shift from the private car and support increased the take up of low carbon transportation from 20% to 60% participation by 2030. Increase number of charge points. Support installation of 1,000 heat pumps per annum.

v. Key Issues: Reducing, Reusing and Recycling

In 2018/19 our residents recycled 44% of their waste, of which 24% was dry recycling, 20% green and food waste, the remaining 56% was for further treatment. The reason it is important to separate our waste is that the biodegradation of organic waste in landfill sites can create methane. This is a potent greenhouse gas which contributes towards climate change.

Corby Borough Council is part of the [Northamptonshire Waste Partnership \(NWP\)](#). Actions outlined below support the [Northamptonshire Joint Municipal Waste Management Strategy](#) which has been developed by the NWP. This is a joint approach to managing the County's municipal solid waste in the period from 2011/12 to 2025/26.

As part of the new in-house shared service with Kettering Borough Council, we aim to improve the use of resources and waste management by encouraging waste prevention, minimisation, re-use, and participation in the recycling and composting services offered.

Our priority is to increase resident's participation in the kerbside recycling, food waste and green waste services. In addition to this we aim to introduce improved commercial recycling, and improved recycling service for residents in flats or above shops.

Northants Waste Partnership School Engagement Programme



What we want to achieve:

To increase the percentage of Corby's household waste recycled and composted to 56% by 2025.

vi. Key Issues: Enhancing Biodiversity and Our Green Spaces

The biodiversity of our environment needs to be protected and improved, not only because it makes Corby a nice place to live but more importantly to ensure the environment is a safe and stable place for our wildlife, fauna and eco systems.

Corby has the largest ancient woodland within an urban environment in the UK, and as a result has been successful in receiving funding for setting up the 35 year [Woodland Project](#) to actively manage 140 acres of ancient woodland in the heart of the Town in Hazelwood and Throughsale Woods.

Throughsale and Hazel Wood Group receive the [Green Flag Award](#), July 2018, Verbena planting outside the Corby Cube August 2019, and new 200 street tree planting scheme December 2019



What we want to achieve:

Ensure the woodlands are sustainable and accessible to all.

Improve own operations to increase biodiversity and support rewilding corridors.

1. Action Plan: Leading by Example as a Council

Corby Borough Council declared a Climate Emergency on the 29th August 2019 to support the IPCC target to reduce carbon emissions and to support a limit of 1.5 degree rise by 2030. CBC signed a Climate Local Commitment on 5th June 2014 in recognition of the important role that local authorities have in tackling climate change. The refreshed table below sets out our priorities and commitments as well as the actions we and partners will undertake to deliver them.

Commitment: Reduce the Boroughs' contribution to climate change and provide leadership in tackling climate change and enhancing Corby's Environment			
Justification: Help mitigate the extent of climate change			
Specific action(s)	Measure	Timescale and who	Impacts and contributes to
1.1 Review actions in our Carbon Management Plan and explore invest to save financing opportunities such as lighting replacements, heating systems, and insulation	Council Green House Gas Report	Annually CBC Environmental Services	<ul style="list-style-type: none"> • Council money saved • Financial income to councils • Carbon Reduction
1.2 Explore the feasibility of town centre heat network.	Council Green House Gas Report	On going CBC Environmental Services	<ul style="list-style-type: none"> • Council money saved • Financial income to councils • Carbon Reduction
1.3 Move to a low carbon vehicle fleet and increase the uptake of low carbon transport such as exploring salary sacrifice scheme to include plug in electric vehicles	Number of plug in vehicles and Council Green House Gas Report	On going CBC Environmental Services	<ul style="list-style-type: none"> • Council money saved • Improvement to local infrastructure • Carbon Reduction

1.4 Increase staff and member awareness of climate change and maintain environmental scheme	Number of eco champions and staff trained	On going CBC Environmental Services	<ul style="list-style-type: none"> • Corporate strategy and development • Measurement and data improvements • Carbon reduction
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Commitment: Increase greener and healthier ways to travel and reduce harmful pollutants in the borough			
Justification: Decrease carbon emissions from transport sector and improve air quality			
Specific action	Measure	Timescale and who	Impacts and contributes to
1.5 Support NCC transport plan promote walking, cycling, and public transport in order to support the modal shift away from the private car	Decrease transport CO2 emissions	On going NCC Highways, CBC Environmental Services and CBC Planning	<ul style="list-style-type: none"> • Contribution to health and well being • Improvement to local infrastructure • Improved air quality
1.6 Encourage lower carbon transport alternatives and increase the proportion of low-carbon fuelled vehicles in Corby	Increase number of charges. Increase number of charge points	On going CBC Environmental Services	<ul style="list-style-type: none"> • Contribution to health and wellbeing • Improved air quality
1.7 Continue to work with taxi companies and licence holders to take up low carbon vehicles	Number of plug in taxis in the borough and reduction of NO2	On going CBC Environmental Services	<ul style="list-style-type: none"> • Improvement of local infrastructure • Contribution to health and wellbeing • Improved air quality

1.8 Support car share schemes	Number of businesses engaged	Ongoing CBC Environmental Services	<ul style="list-style-type: none"> • Improvement of local infrastructure • Contribution to health and wellbeing • Improved air quality
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Commitment: Protect and enhance Corby's local biodiversity and open spaces, ensuring they are appealing and accessible for all.			
Justification: Increase Corby borough's resilience to climate change			
Specific action(s)	Measure	Timescale and who	Impacts
1.9 Actively manage and maintain our ancient woodlands, introduce right tree right place strategy across the borough.	Increase the number of trees	On going practice	<ul style="list-style-type: none"> • Improvement to public realm • Improvement to local infrastructure • Contribution to health and well being • Improved biodiversity, adaptation, and access to woodland
	Increase number of rewilding corridors	CBC Culture and Leisure	
	Increase carbon offsetting	CBC and KBC Shared Services	
1.10 Encourage more walking groups	Number engaged in walking	On going practice CBC Housing Services. Culture and Leisure	<ul style="list-style-type: none"> • Contribute to health and well being • Improvement to public realm • Improved access to woodland

1.11 Work with partners and relevant agencies to build capacity and resilience to climate change	Number of organisations engaged	NCC and Pathfinders scheme	<ul style="list-style-type: none"> • Council money saved • Improvement to local infrastructure • Contribution to health and wellbeing • Improvement to public health • Improved biodiversity and adaptation
1.12 Improve the allotment provision in the Borough, reuse public plants with the community, and support sustainable food practices	Number of active plots. Reuse plant events. Good food events.	CBC Property Services	<ul style="list-style-type: none"> • Contribution to health and wellbeing • Improved adaptation and biodiversity

Commitment: Improve the use of resources and waste management by encouraging waste minimisation, re-use, recycling and composting.

Justification: To reduce organic waste to landfill which gives off potent greenhouse gas methane

Specific action(s)	Measure	Timescale and who	Impacts
1.13 To increase the percentage of Corby's household waste recycled and composted and support County target of 56% by 2025	% of waste recycled (measured as NI 192)	On going CBC and KBC Shared Services	<ul style="list-style-type: none"> • Improvement to local infrastructure • Contribution to statutory targets • Improved waste reduction and recycling

1.14 To decrease the amount of waste sent to landfill. Promote reduce reuse projects in the community. Support repair workshops. Support reduction in single use plastic initiatives.	Residual household waste per head (measured as NI 191)	On going CBC and KBC Shared Services	<ul style="list-style-type: none"> • Contribution to statutory targets • Improved waste reduction and recycling
1.15 Increase participation in kerbside recycling schemes with a focus on the food waste service	Increase participation	Ongoing CBC and KBC Shared Services	<ul style="list-style-type: none"> • Contribution to statutory targets • Improved waste reduction and recycling
1.16 Improve the recycling provision for our residents who live in flats in particular above shops.	Review provision and improve participation	Ongoing CBC and KBC Shared Services	<ul style="list-style-type: none"> • Improvement to local infrastructure • Contribution to statutory targets • Improved waste reduction and recycling
1.17 Introduce improved commercial recycling	Launch scheme	2020/21 CBC and KBC Shared Services	<ul style="list-style-type: none"> • Council money saved • Improved waste reduction and recycling

2. Action Plan: Corby's Growth and Regeneration

These actions are to support the Boroughs aspirations for growth, the local planning policies from the North Northants Joint Planning and Delivery Unit, emerging Corby Local Plan and the activity of Electric Corby CIC.

Commitment: Reduce the negative environmental impacts of all new major developments and growth programmes and influence new developments to test new sustainable ways of living, working and travelling.			
Justification: Corby must balance its growth aspirations and sustainable development in mitigating and adapting to climate change.			
Specific action	Measure	Timescale and who	Impacts
2.1 Work with strategic partners to minimise the use of fossil fuel energy sources and increase local renewable energy generation	Support SEMLEP Energy Strategy. Engage with WPD and APSE Energy.	Electric Corby CIC with CBC Environmental Services	<ul style="list-style-type: none"> • Contribution to local economic growth • Financial benefits to local people • Improved carbon reduction and adaptation
2.2 Increase the environmental sustainability of regeneration and new developments, Green and Blue infrastructure and SUDS	Number of BREEAM developments	On going North Northants JPU with CBC Planning	<ul style="list-style-type: none"> • Improvement to local infrastructure • Contribution to local economic growth • Improved adaptation and biodiversity
2.3 Encourage take up of heat pumps and heat network works	Number of heat pumps	Planning and CBC Environmental Services	<ul style="list-style-type: none"> • Improved air quality • Financial benefits to local people • Improved carbon reduction and adaptation

3. Action Plan: Encouraging Business and Industry

Commitment: To encourage businesses to take advantage of clean technologies in order to reduce their costs, increase productivity, competitiveness, and make reputational gains.			
Justification: Help mitigate the extent of climate change and build a resilient commercial and industrial sector. Decrease carbon emissions from transport sector			
Specific action(s)	Measure	Timescale and who	Impacts
3.1 Increase local renewable energy generation in the commercial sector, in particular onsite energy production, storage and use	<ul style="list-style-type: none"> - Support Electric Corby projects - Number of schemes 	Electric Corby CIC and CBC Planning	<ul style="list-style-type: none"> • Contribution to local economic growth • Improvement of local infrastructure • Improved carbon reduction, air quality, waste reduction
3.2 Promote engagement with the Electric Corby CleanTech programme in the commercial and logistics sector in Corby and seek to encourage advocates and stewardship within the industrial sector	<ul style="list-style-type: none"> - Reduce greenhouse emissions in the industrial and commercial sector - Number of businesses engaged in programme 	ongoing Electric Corby CIC and CBC Environmental Services	<ul style="list-style-type: none"> • Contribution to local economic growth • Improved carbon reduction, adaptation and waste reduction
3.3 Promote low carbon fleet and staff vehicles schemes in the business sector	<ul style="list-style-type: none"> - Number of electric vehicles 	Electric Corby CIC and CBC Environmental Services	<ul style="list-style-type: none"> • Improvement of local infrastructure • Improved air quality and carbon reduction

4. Action Plan: Helping our Schools and the Community

Providing leadership and enabling our community to do their bit. Actions below support the Northants Waste Partnership Joint Waste Strategy, and the emerging Countywide Climate Change Strategy.

Commitment: Prioritise activities that deliver the most cost-effective carbon emission reductions possible and capture the public imagination and stimulate behaviour change			
Justification: Help mitigate the extent of climate change and build resilient communities			
Specific action(s)	Measure	Timescale and who	Impacts
4.1 Engage with schools	Schools engaged	Electric Corby CIC and CBC Environmental Services	<ul style="list-style-type: none"> • Community development and empowerment • Improved carbon reduction, adaptation, biodiversity, waste reduction and air quality
4.2 Engage with the community to build capacity and understanding of climate change and community energy	Recruit ECO ambassadors	On going CBC Environmental Services and CBC Housing Services	<ul style="list-style-type: none"> • Community development and empowerment • Improved carbon reduction, adaptation, biodiversity, waste reduction and air quality

5. Action Plan: Improving our Housing

Commitment: To ensure that our community have warm and healthy homes.			
Justification: Help mitigate the extent of climate change from the housing sector			
Specific action(s)	Measure	Timescale and who	Impacts and contributes to
5.1 Support renewable energy projects in order to reduce fuel bills for tenants and residents	Homes supported	Ongoing Electric Corby CIC, CBC Housing Services, and CBC Environmental Services	<ul style="list-style-type: none"> • Financial benefits for local people • Contribution to health and wellbeing. Improvement to public health • Improved carbon reduction and air quality
5.2 Work with relevant partners to target the most vulnerable households in our community helping alleviate fuel poverty and build resilience in extreme weather events (hot and cold)	Decrease the number of fuel poor households in the borough	Ongoing CBC Environmental Services	<ul style="list-style-type: none"> • Financial benefits for local people • Contribution to health and wellbeing. Improvement to public health • Improved carbon reduction and improved adaptation
5.3 Work with the Northants Warm Homes Partnership. Promote the take up of 'ECO Help to Heat' measures to improve home insulation and heating systems. Support initiatives to improve the domestic energy performance of Corby's Homes. Support take up of retrofitted heat pumps.	Publish HECA report Measure and monitor Corby's Domestic EPC's	March 2021, March 2023, March 2025 CBC Environmental Services with NWHP	<ul style="list-style-type: none"> • Financial benefits for local people • Contribution to health and wellbeing. Improvement to public health • Improved carbon reduction and improved adaptation

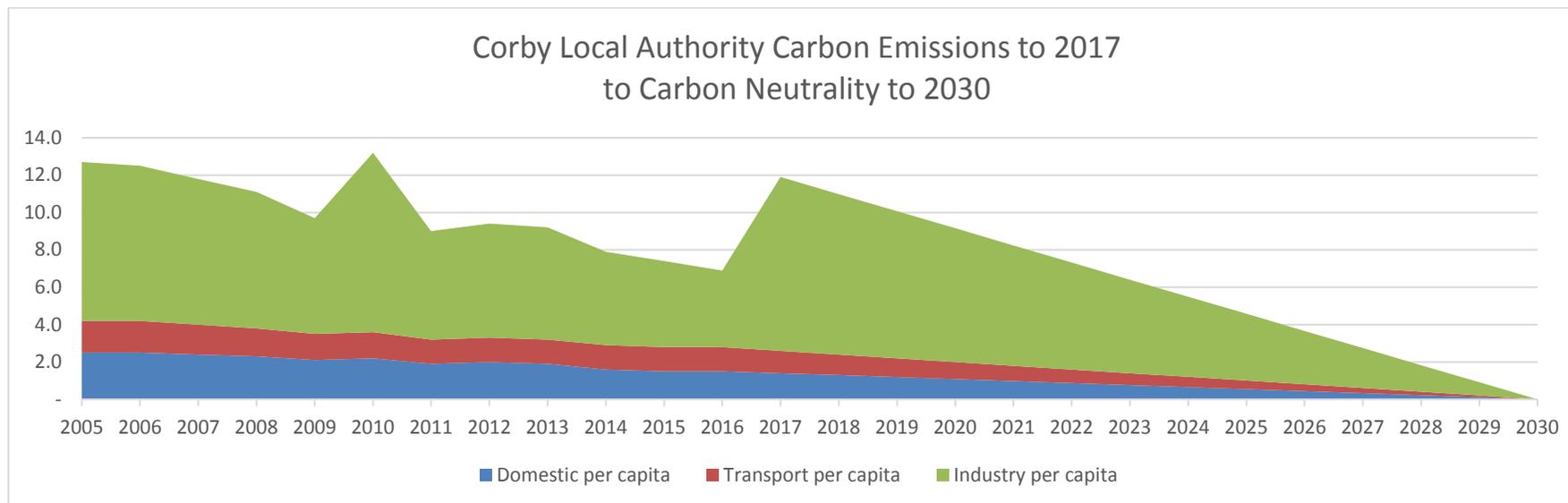
Glossary

- Biodiversity is the degree of variation of life forms within an ecosystem.
- Carbon emissions is the release of carbon dioxide (a greenhouse gas which contributes to climate change) into the atmosphere, through the burning of fossil fuels for energy. Carbon emissions as Green House Gas is measured as CO₂e. Carbon offsetting is a natural way to offset emissions through carbon absorption through vegetation such as trees.
- Climate change - A change of climate that is attributed directly or indirectly to human activity that alters the composition of the global atmosphere, and that is in addition to natural climate variability over comparable time periods ([United Nation's Framework Convention on Climate Change](#) definition). Climate Crisis refers to immediate action required to prevent carbon emissions causing an increase in global temperature rise of 1.5 degrees by 2030 agreed UN's Intergovernmental Panel on Climate Change Paris Agreement 2016. The UK Government is a signatory.
- [Climate Change Act](#) (2008) – An Act of Parliament which makes it the duty of the Secretary of State to ensure that the net UK carbon account for all six Kyoto greenhouse gases for the year 2050 is at least 80% lower than the 1990 baseline. This was amended by the UK Government in June 2019 to carbon neutrality by 2050.
- [Climate Local](#) is a Local Government Association initiative, to build upon the Nottingham Declaration, supported by the Environment Agency Climate Ready service, to drive, inspire and support Local Authorities action on climate change. CBC is a signatory.
- Climate Resilience – refers to the ability of being able to adapt, in order to be better prepared for future climate change impacts
- [Electric Corby CIC](#) was formed in 2012 with the support of the Council to develop Corby as a leading location for low carbon living, local carbon economy and low carbon transportation.
- [EU Waste Framework Directive \(2008\)](#) - sets the basic concepts and definitions related to waste management, such as definitions of waste, recycling, recovery. The Directive introduced the polluter pays principle and waste management hierarchy.
- [ECO Help to Heat](#) is the Energy Company Obligation launched in 2012 by the Government, to drive household energy efficiency by energy utility companies. It is an initiative targeted at Low Income High Cost homes.

- [HECA](#) is the Home Energy Conservation Act 1995. Under HECA 1995, local authorities are required to consider measures to improve the household energy efficiency of homes within their administrative area. All local authorities are required to report on a bi-annual basis to the Government on their HECA report and action plan.
- [Intergovernmental Panel on Climate Change](#) (IPCC) - Is a scientific intergovernmental body of the United Nations. The IPCC produces reports that support the United Nations Framework Convention on Climate Change (UNFCCC), which is the main international treaty on climate change.
- [Local Government Association](#) (LGA) - Is the national voice of local government in England seeking to promote better local government; it maintains communication between officers in different local authorities and implements best practice. The LGA also administers the Climate Local initiative.
- [Local Nature Partnership](#) - LNPs work strategically to help their local area manage the natural environment. They aim to make sure that its value, and the value of the services it provides to the economy and the people who live there, is taken into account in local decisions, for example about planning and development.
- Low Carbon Pathway – Is an academic term given to the process of communities moving to a low carbon economy while ensuring a safe and secure energy supply.
- [Northants Warm Homes Partnership](#) - Northants Warm Homes, a partnership between the eight local authorities of Northamptonshire. Objective is to lower residents fuel bills through insulation and other energy efficiency initiatives.
- SUDs – Sustainable urban drainage systems
- [The North Northamptonshire Joint Planning and Delivery Unit](#) (NNJPDU) - was formally established in October 2004 by Corby, Kettering, Wellingborough and East Northamptonshire Councils, together with Northamptonshire County Council. The NNJPDU is funded through contributions from the local planning authorities, and co-ordinates the preparation of the strategic elements of the North Northamptonshire Local Plan. The NNJPDU reports to a Joint Planning Committee made up of three elected members from each of the councils. We work closely with various delivery partners to manage and drive the growth and regeneration planned for North Northamptonshire.
- The [Northamptonshire Waste Partnership](#) is made up of eight local authorities of Northamptonshire. The key activities of the NWP are to ensure the delivery of the Northamptonshire Joint Municipal Waste Management Strategy and associated Action Plan.
- [The Stern Review](#) – Is an economic report commissioned by the Government in 2006 by economist Nicholas Stern reporting on the effect of climate change on the world economy.

Appendix – Emissions Inventory

1. Corby Local Authority - Carbon Dioxide Emissions



Friends of the Earth in a 2019 local authority performance analysis called ‘Climate Action’ published that Corby Borough Council were joint 5th and rated 76% in taking local action on climate change in the UK.

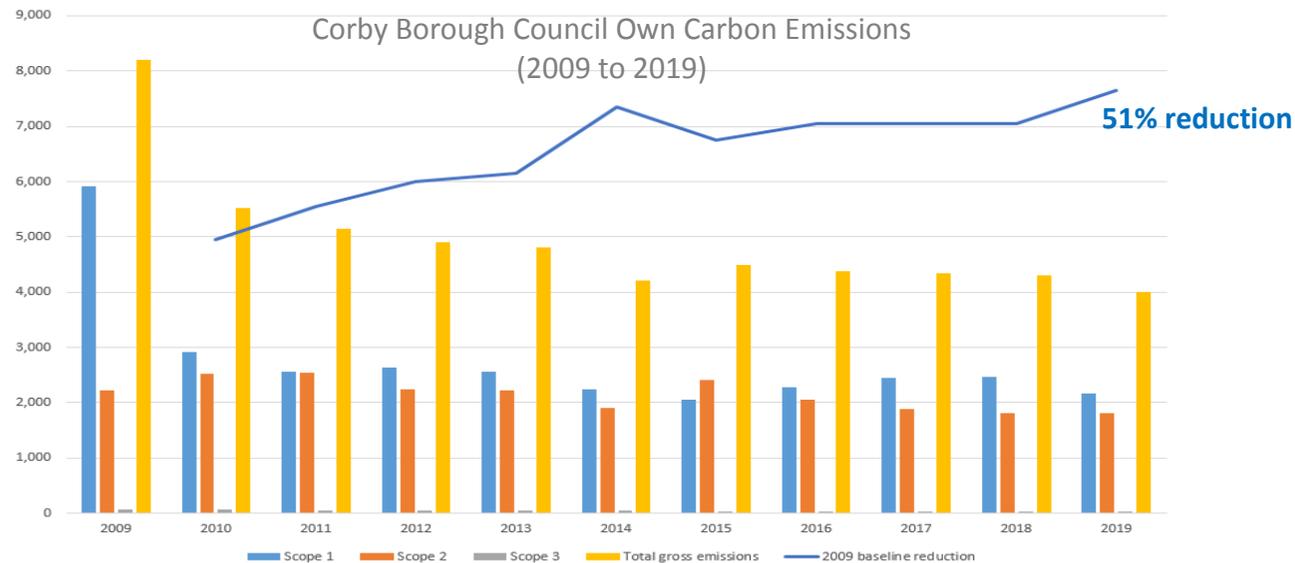
It is estimated that in order to reach carbon neutrality by 2030, Corby will need to; install 1,000 heat pumps per year, increase borough trees from 20 to 40%, insulate 1,400 homes per year, increase modal transport shift to low carbon alternatives from 20 to 60%, increase renewable energy from 11 to 68MW.

Source <https://friendsoftheearth.uk/climate-friendly-communities>

Carbon emissions data source from 2005 to 2017 <https://www.gov.uk/government/statistics/local-authority-emissions-estimates>

2. Corby Borough Council 'Own Operations' Green House Gas emissions 2009 to 2019

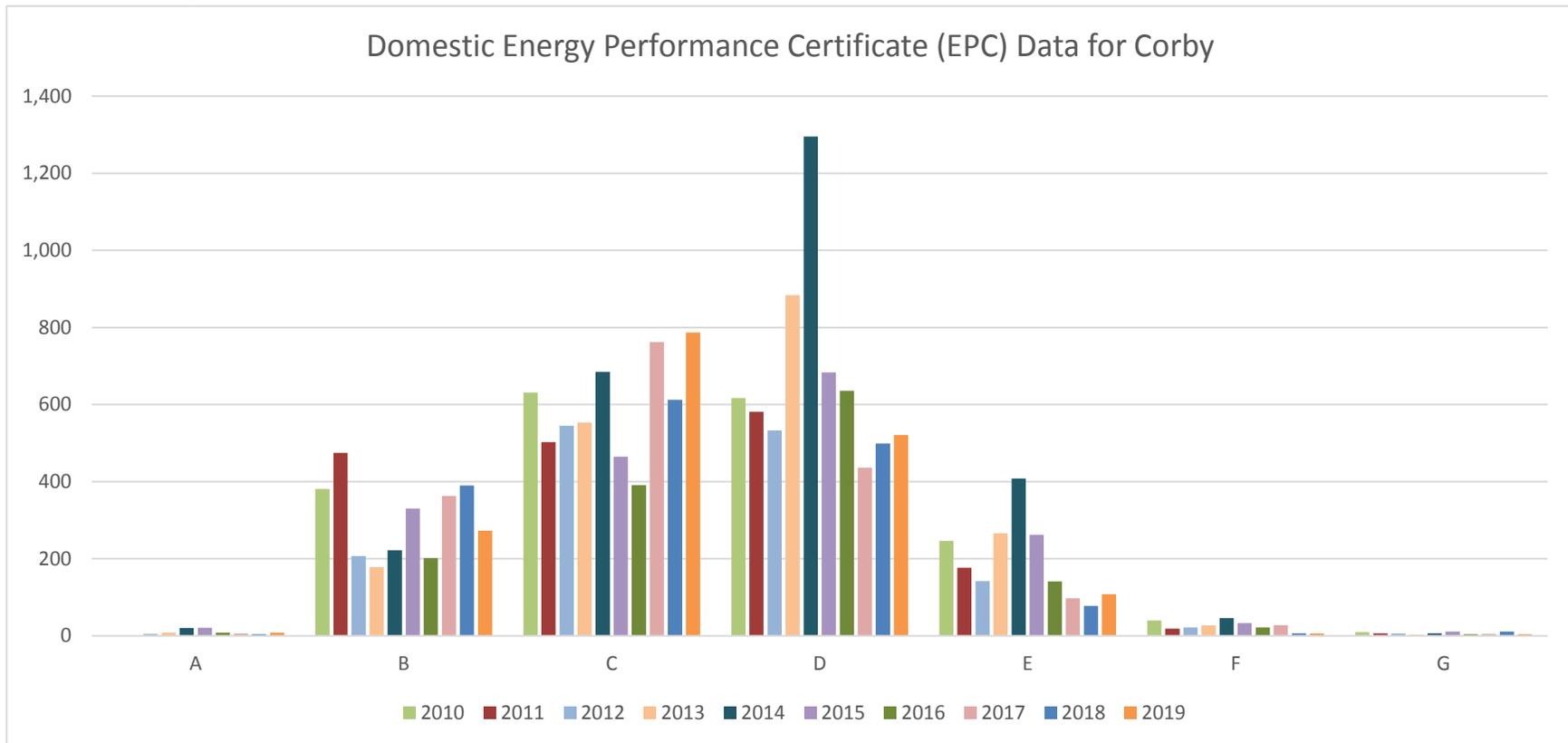
Annual tonnes of carbon dioxide equivalent (tCO ₂ e) from 2008/9 to 2017/18											
Year	8/9	9/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	17/18	18/19
Scope 1 (Gas)	5,908	2,924	2,562	2,626	2,554	2,246	2,052	2,286	2,441	2,462	2,162
Scope 2 (Electricity and Vehicle Fuel)	2,231	2,529	2,540	2,234	2,216	1,913	2,404	2,052	1,877	1,813	1,808
Scope 3 (Staff mileage)	66	70	47	46	44	47	36	36	30	31	31
Total gross emissions	8,205	5,523	5,149	4,906	4,814	4,206	4,492	4,374	4,348	4,306	4,001
% 2008/9 reduction	n/a	33%	37%	40%	41%	49%	45%	47%	47%	47%	51%
New 2019 BEIS voluntary target on % 2009/10 reduction	n/a	n/a	7%	11%	13%	24%	19%	21%	21%	22%	28%
Intensity measure (tCO ₂ e per £m revenue expenditure)	134.9	95.7	84.0	75.7	70.3	71.8	76.9	74.9	73.6	68.8	65.5



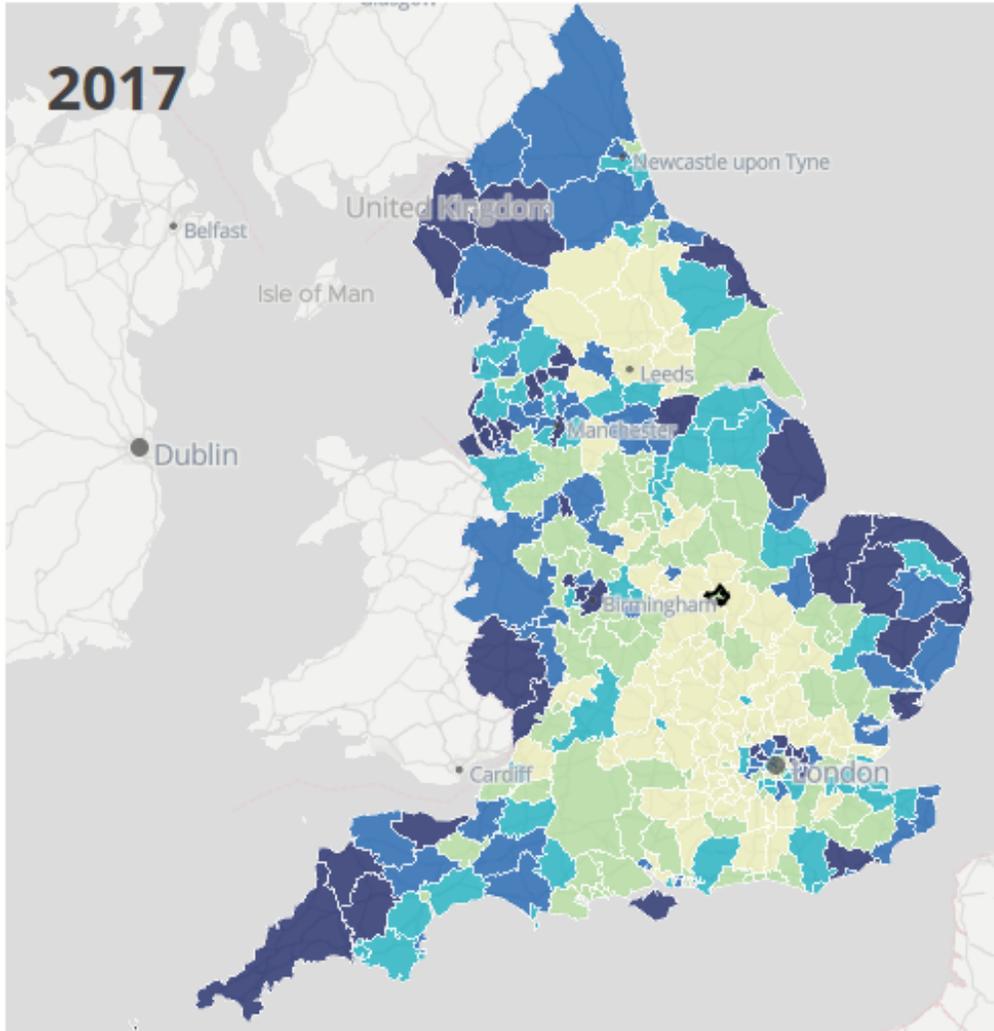
3. Energy Performance of Domestic Properties in Corby

The date below shows over the years the energy performance in the domestic settling. Well insulated means having an Energy Performance Certificate (EPC) rating of A, B or C. The data for all properties is published on a quarterly basis by the government.

Data source Ministry of Housing, Communities & Local Government <https://www.gov.uk/government/statistical-data-sets/live-tables-on-energy-performance-of-buildings-certificates>



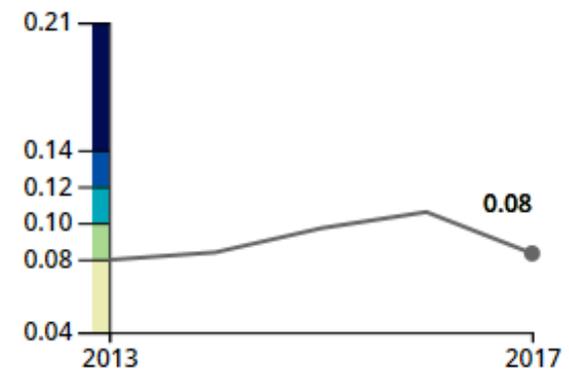
4. Fuel Poverty Data – Low Income High Cost indicator (data lag 2 years, source ONS)



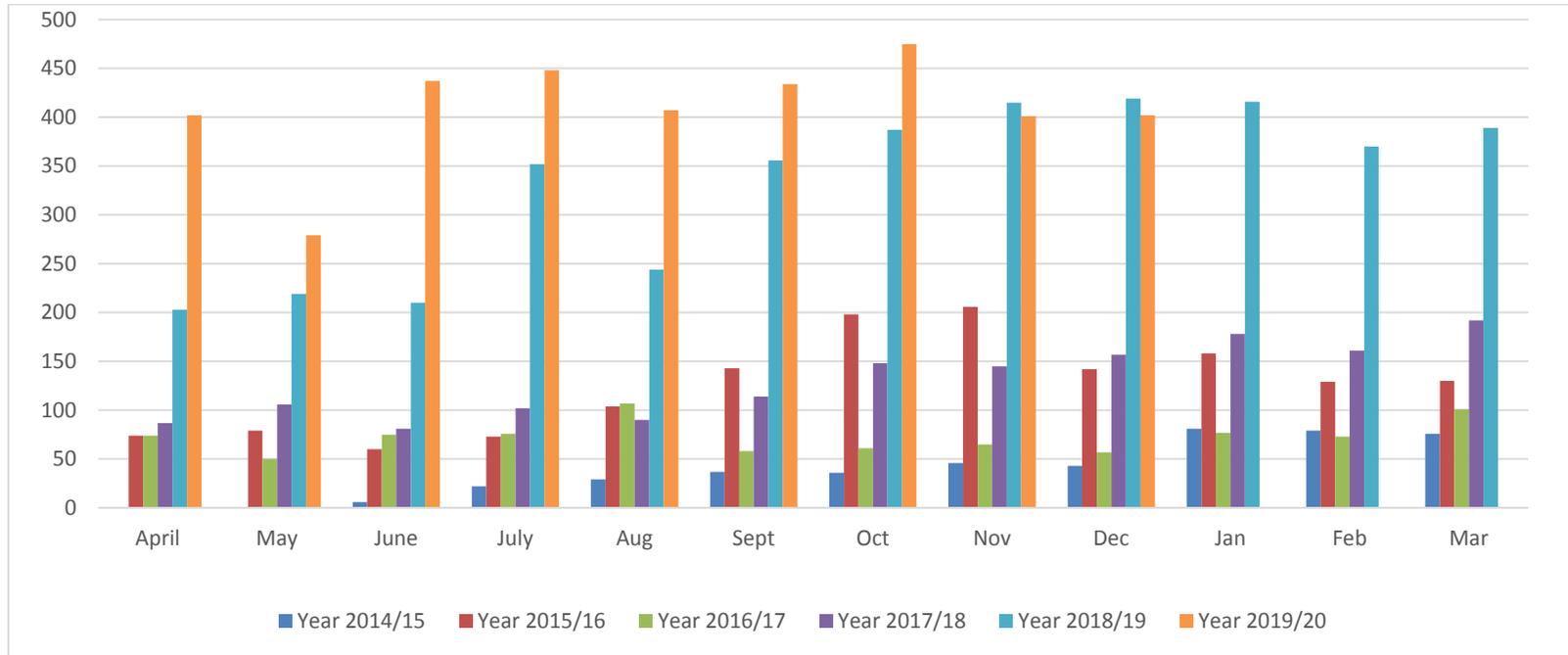
Source: Office for National Statistics

Corby

Proportion of fuel poor households



5. Number of electric vehicle charges at Corby Borough Council's public car parks from 2014 to 2019



Data source: Polar BP Chargemaster. Located at the Cube, Railway Station and Corby Enterprise Centre.

2014	219
2015	1,315
2016	1,040
2017	1,281
2018	3,336
2019	4,860

Action on Climate Change - Timeline

2003 Announce our growth ambitions to double our population to 100,000 by 2030 'Corby Local Plan Review'

2006 Corby Borough Council sign the Nottingham Declaration on Climate Change

2008 Publish first climate change strategy

2009 Corby Railway Station opens. Win the Green Apple award

2010 Corby Cube BREEAM excellent building opens its doors

2012 Electric Corby is formed and win Department of Energy and Climate Change award for community energy project. First charge points installed at the Cube, Enterprise Centre and the Railway Station

2013 Woodland Project launched

2014 Publish refreshed Environmental Sustainability Strategy and Action on Climate Change, and sign the LGA climate local commitment

2014 Finalist for the Green Fleet awards for electric vehicle infrastructure

2016 Install 35KwH solar array on the depot roof top to charge 10 electric vehicles on the Council fleet. Receive Go Ultra Low organisational status

2018 Win regional Energy Efficiency awards for solar depot and green fleet

2017 Win best town by Academy of Urbanism

2018 Heat Network Development Unit funding for mapping and network

2019 Climate Crisis motion agreed by Full Council to call on Westminster to become carbon neutral by 2030

2019 Fastest growing town in the UK

2019 Achieve 51% energy reduction in own emissions exceeding target of 50%. Rated joint 5th by Friends of the Earth in taking local government action

Equality Questionnaire

This Equality Questionnaire must be completed to enable a decision as to whether a full Equality Impact Assessment should be carried out. For further information see the guidance notes.

Name of the policy, strategy or project:			
Refresh of the 'Environmental Sustainability Strategy – Action on Climate Change 2020-2025'			
Department and Section:			
Planning and Environmental Services			
Lead Officer:		Contact Details:	
Sara Earl, Sustainability Officer		Sara.earl@corby.gov.uk	
1.	What is the main purpose of this policy/project?		
	<p>The draft refreshed strategy contains updated actions which support the Council's commitment to carbon neutrality by 2030. It supports councils' efforts both to reduce carbon emissions and to improve their resilience to the anticipated changes in the climate. The draft strategy also includes other environmental commitments which relate to climate change indirectly.</p> <p>The document is separated into five key areas of focus (below), stating what we want to achieve</p> <ul style="list-style-type: none"> (i) reducing carbon emissions to become carbon neutral by 2030 (ii) adapting to climate change – build capacity and resilience in adverse weather events. Support tree planting. Support home insulation. (iii) air quality – increase low carbon transportation and support take up of heat pumps. (iv) reducing, reusing, recycling - Increase the Borough's household recycling rate to support the County target of 56% by 2025 (v) enhancing biodiversity – ensure woodlands sustainable and accessible to all. Improve own operations to increase biodiversity and rewilding corridors. <p>The actions we plan to take are organised in the following chapter headings:</p> <ul style="list-style-type: none"> 1. Leading by example as a Council 2. Corby's growth and regeneration 3. Encouraging business and industry 4. Helping our schools and the community 5. Improving our housing 		
2.	Who are its beneficiaries?		
	Corby community, businesses, residents, people who travel and visit.		
3.	Has consultation on the proposal been undertaken?	Yes	No
		x	
	Who will be/has been consulted with:		
4.	Has this consultation highlighted any negative impact?	Yes	No
			x

	If yes, please state the negative impact:		
5.	What systems are in place to monitor its impact?		
	<p>The Strategy action plan progress is reported and monitored on annual basis to the lead member of Environment and Climate Change. Own carbon emissions and waste/recycling are monitored on a quarterly basis by CBC Performance Matters. An annual Greenhouse Gas reports is published on an annual basis and shared with the Department of Business, Energy and Industrial Strategy. The internal officers High Energy User Group monitors own Council energy use on a quarterly basis. Home Energy Conservation Act Report is published every other year. Fuel Poverty project data and outcomes are reported on a quarterly basis to the Northants Warm Homes Partnership and annually to the Chief environmental service heads officer group. Overall, strategy actions are monitored by the staff internal Green Wizards group. Action outcomes are reported to the Northants Climate Change Officers Group every 4 months which feeds into the County Climate Change Strategy.</p>		
6.	Does the proposal contribute towards one of the 3 aims of the General Equality Duty?	Yes	No
		x	
	Explain (general equality duties are listed at the foot of this form):		
	<p>This strategy will not outwardly improve the environment for any particular group listed above, but will support all of the community at a critical time to reduce carbon emissions to avoid a 1.5 degree temperature rise. There is a focus on reducing fuel poverty which is primarily focused on the vulnerable community such as the elderly, disabled, pregnancy/maternity, and families with young children who are at risk of being affected by climatic weather events and fuel poverty. Also there is an action to engage with schools in Corby which will have a positive effect on young people.</p>		
7.	Which group is likely to be affected by the proposal?		
	Explain how each protected characteristic is likely to be affected, or not as the case may be.		
		Yes	No
			Comments (include data source)
Age			This Strategy aims to have a positive impact on Corby resident's health and well-being. Actions in this Strategy will indirectly help residents in Corby who are older than retirement age in terms of our commitment to reducing fuel poverty, improved air quality and building resilience in adverse weather events. Further EIA will be completed for relevant action points taken from the Strategy action plan. See section 5 of the action plan.
Disability			This Strategy aims to have a positive impact on Corby resident's health and well-being. This will indirectly help disabled residents in Corby in terms of our commitment to reducing fuel poverty, improved air quality and building resilience in adverse weather events. Further EIA will be completed for relevant action points taken from the strategy action plan.
Sex			
Marriage & Civil Partnership			

Pregnancy & Maternity				This Strategy aims to have a positive impact on Corby resident's health and well-being. This will indirectly help women in maternity and pregnancy in terms of improved air quality and building resilience in adverse weather events. Further EIA will be completed for relevant action points taken from the strategy action plan.
Race				
Religion or Belief				
Gender Re-assignment				
Sexual Orientation				
Socio Economic				This Strategy aims to have a positive impact on Corby resident's health and well-being. This will indirectly help socio-economic disadvantaged residents in Corby in terms of our commitment to reducing fuel poverty, improved air quality and building resilience in adverse weather events. Carbon emissions are often lower than any other part of society in this group. Climate Just note that 17 areas of Corby are at risk of surface flooding and climate change impacts. This strategy action plan aims to help support these communities at risk using community flood toolkits and proactive service provision in helping communities become more climate resilient.
Community Cohesion				
8.	What impact does the proposal have on the Equality Target Groups?	No Impact	Positive Impact	Negative Impact or Impact unknown*
		Low impact		
<i>*Negative Impact or Impact Unknown will require a Full Impact Assessment to be completed.</i>				
9.	Proceed to a Full EIA?	Yes		No
				x
Lead Officer Signature: Sara Earl			Date: 28 th February 2020	

**On completion submit copies to: Policy Officer (Equalities & Diversity)
Democratic Services for Committee with policy (if relevant)**

General Equality Duties:

- 1 Eliminate discrimination, harassment and victimisation.
- 2 Advance the equality of opportunity between people who share a relevant protected characteristic and those who do not share it. Eg:
 - a. minimising disadvantage,
 - b. taking steps to meet their needs,
 - c. involving them with activities where normally people with that PC participation is low.

3 *Foster good relations between people that share a relevant protected characteristic and those that do not.*