



Climate Strategy •

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Foreword

OUR

CLIMATE

STRATEGY

As global temperatures rise and extreme weather events become more frequent, the most vulnerable suffer and are least able to adapt. Huntingdonshire's residents and wildlife already feel the effects and more dramatic changes are likely in the decades to come. This Council must consider its duty of care and use its position of influence to act. We therefore declare a Climate and Ecological Emergency.

This Climate Strategy outlines the Council's vision for addressing that emergency with an Action Plan designed to lead us to a net zero carbon council by 2040 and to strongly influence district-wide action on emissions and biodiversity. The six objectives reflect the priorities of our residents and the strategic goals of this council.

Actions required by council service areas will be delivered through spending wisely and systemic change. Capital investments will require individual business cases. The participation of our local communities will be essential. Local people want to take action, but look to this council for leadership. Therefore, we will bring together our parish councils, local businesses and environmental interest groups each year in a Climate Conversation summit. This will provide a platform for knowledge sharing as well as signposting to resources and funding. We will check in with our stakeholders, share our council's progress and review our plans.

Our response to the climate and ecological emergency will be embedded into every action taken and each decision made by this council. Together with the help of local people, we will support the recovery of Huntingdonshire's ecology and play our part in tackling climate change.

Lara Davenport-Ray Executive Councillor for Climate & Environment





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EVIDENCE PRIORITIES

OUR PATHWAY TO CARBON NET ZERO 2040

and install renewables

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We will be a Council that proactively tackles the climate		ENERGY AND RENEWABLES	NATURE	TRAVEL AND TRANSPORT	WASTE, RECYCLING AND RESOURCE MANAGEMENT	Our communities should shape the places they live in to be better adapted to the future climate	
crisis and ecological emergency, working closely with partners, and leading by example	The buildings and infrastructure around us shape how we live, our health and our well being. We need to ensure what is built is as environmentally sustainable as possible	We need to reduce emissions caused by our activities and ensure that our energy is from renewable sources	We know our residents highly value the open spaces and natural environment in Huntingdonshire. We need to protect, restore and improve our environment, and build resilience to extreme weather events	We want to see a Huntingdonshire where our residents are able to access what they want locally, with effective lower carbon transport options and safe cycling routes	We want to see a Huntingdonshire where much less is thrown away		
the Climate Strategy is the Council's response the climate crisis and cological emergency. sets out what we ill do to play our part addressing climate hange. We will be		Look for opportunities to install renewable energy generation on our land and buildings Implement an Energy Strategy to guide our future decisions on renewable energy supply and resilience	Deliver community developed plans for greater biodiversity gain and more trees on our land	Develop a plan to invest in fleet to reduce emissions from council owned vehicles to zero by 2040 Understand how our staff travel for work, and how we can reduce these emissions	Reduce the carbon impact and waste from our own services and those we commission	Openly share progress against our climate targets Include climate and biodiversity in our impact assessments to ensure they are embedded in our decision making	
positive example others by reducing ar own emissions ad adapting our rvice to the changed mate, an enabler to pport action within ar communities and ross our partners,	Support development of sustainable communities through our Local Plan review to provide lower carbon places for people to live and work	Support schemes that help communities and businesses reduce their emissions and use renewable energy	Engage our communities, partners and businesses in managing their open spaces for nature, sharing opportunities to increase biodiversity	Seek partnerships and funding to enhance our electric vehicle charging infrastructure Work with partners to expand the infrastructure for sustainable and low carbon travel	Improve information, knowledge and advice to increase the recycling rate of municipal waste and reduce the amount of our waste that goes to landfill	Host Huntingdonshire's annual Climate Conversation for sharing of best practice, concerns and priorities	
nd an encourager to nsure all efforts help o deliver our ambition f a Carbon Net Zero ouncil by 2040.	Use Sustainable Business Awards to recognise and promote great practice Work with our partners and communities to adapt to the needs of climate change	Support the sharing of guidance and advice to residents and businesses on measures they can take to improve energy efficiency, insulation, switch to low carbon heating, and install reservables	Work with communities and businesses to help them look after the natural environment, including delivering community litter picking/river cleaning projects	Promote the health benefits of active travel and alternative travel choices	Support and celebrate re-use and recycling schemes to reduce the use of disposable products	Work with communities and partners to support climate action across the district	

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Vision and Objectives

OBJECTIVES

Work to adapt our service delivery to a changing climate and build resilience in our community

Maximising the opportunities to work with others collaboratively to address environmental issues

Achieving Net Zero for the Council's own operations by 2040

VISION

We will be a Council that proactively tackles the climate crisis and ecological emergency. Working closely with partners, we will become a Carbon Net Zero Council by 2040. Through leading by example, we will encourage and enable people across our district to take action.

> Influencing our updated Local Plan to reflect the priorities outlined in our Climate Strategy

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Designing Council policies that enable reduction of emissions and provide positive examples for businesses and residents

Demonstrating that we consider environmental impact in all policymaking and our stewardship of council assets and resources

"77% OF RESPONDENTS" **IMPORTANT' OR**

* Of those responding to the Council's 2022 Climate Survey. WHY? – EVIDENCE PRIORITIES OUR PATHWAY TO CARBON NET ZERO 2040 OUR PRIORITY ACTIONS HOW WE WILL ACHIEVE OUR OBJECTIVES? PRIORITY ACTIONS BY THEME MONITORING PROGRESS TOGETHER

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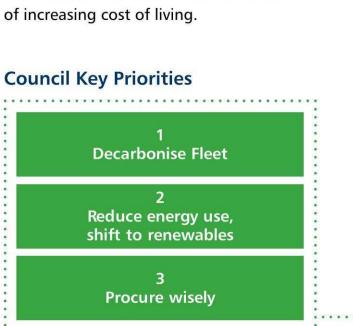
Why? – Evidenced Priorities

Impacts of the climate crisis and ecological emergency are visible across the world and within Huntingdonshire. All of us need to take action. This Council has an important role in leading this action. This strategy sets out what we will do to improve our own operations, but also how we will work with others to ensure district-wide change. Our approach will also reflect the importance of supporting our residents and businesses at a time of increasing cost of living.

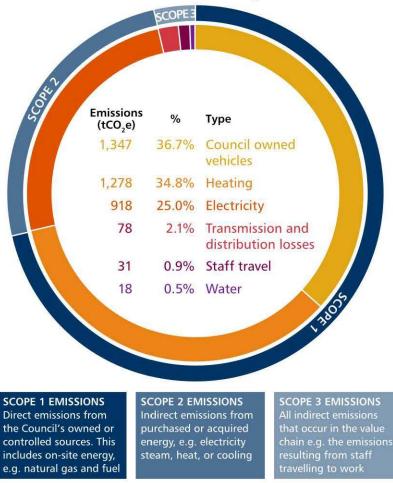
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What Causes the Council's Greenhouse Gas Emissions of 3,670 tCO₂e?



"32% of Respondents" Said the councies Highest priority Should be taking Action to reduce Its own emissions"

* Of those responding to the Council's 2022 Climate Survey.

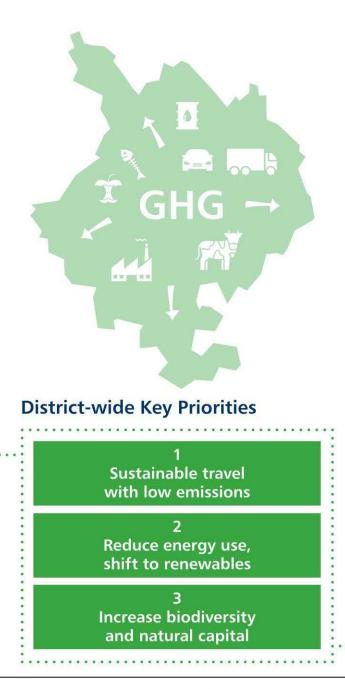


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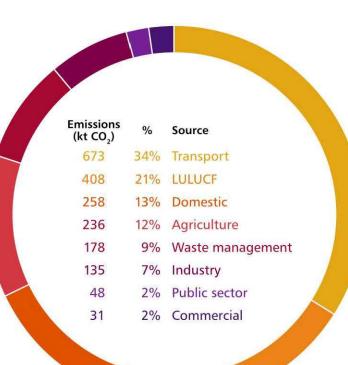
STRATEGY

WHY? -

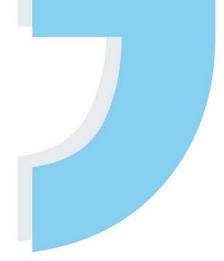
EVIDENCE



What Causes Huntingdonshire's Greenhouse Gas Emissions of 1,966 kt CO₂?



"40% OF RESPONDENTS* SHOULD BE **ENCOURAGING**



* Of those responding to the Council's 2022 Climate Survey.

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OUR PATHWAY WHY? -**EVIDENCE** TO CARBON NET PRIORITIES **ZERO 2040**

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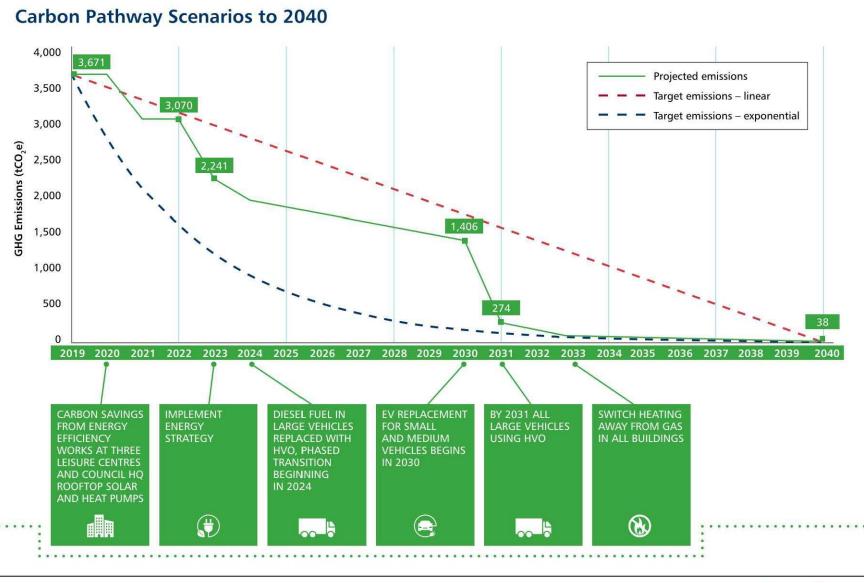
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Our Pathway to Carbon Net Zero 2040

The red and blue show two target lines we could follow.

Green shows the impact of the changes we expect to make through our current action plan to reduce emissions, based on what is currently known about improving technology.

Our action plan will be revisited annually, if opportunities arise that improve the business case for action, we will reduce our carbon emissions earlier.



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Our Priority Actions

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We will be a Positive Example:



Review our assets	Undertake a	Define a pathwa				
to understand	fleet review to	for the council				
opportunities	determine	to move to				
to improve the	when our vehicles	100% renewable				
building fabric,	should be switched	energy usage				
energy efficiency	from petrol/diesel					
and carbon impact	to low carbon	*				
of our buildings	alternatives	*				

We will Enable and Encourage:

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Deliver programm
of biodiversity
with the CPCA to
include Communit
and Council
Open Spaces

Work with partners to promote and support more active and net zero carbon travel FOREWORD

VISION AND OBJECTIVES

OUR PATHWAY TO CARBON NET **ZERO 2040**

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How we will Achieve our Objectives?

WHY? -

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The Council will be a positive example in its approach to making decisions with due regard to the impact on climate and environment.

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By focussing on our key actions we will make progress towards our Carbon Net Zero council 2040 target. We will track progress against our pathway, calculated using the Greenhouse Gas emissions calculating tool, developed by Local Partnerships and the Local Government Association. This will be updated and shared with our community and partners at Huntingdonshire's annual Climate Conversation summit.

Actions required by council service areas will be delivered through spending wisely and systemic change. These will be included in the budget for each service area and be subject to the annual budget-setting of the Council.

HUNTINGDONSHIRE DISTRICT COUNCIL

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Capital investments will require individual business cases to ensure prioritised and economically sustainable investment.

The Council will follow a hierarchy of action, prioritising reduction in emissions through changing activity and demand for energy

GREENHOUSE GAS EMISSIONS Most CARBON MANAGEMENT favoured PLAN option REDUCT SUBSTITUTE AEQUESTER Least favoured option OFFSET

and fossil fuels, then replacing fossil fuels. Recognising the importance of carbon sequestration and the high value placed on our natural and biodiverse environment, the Council will increase the natural capture of carbon through changed land management regimes and tree canopy enlargement. The Council will only consider carbon offset as a very last resort as this does not address the need to reduce and adapt consumption that the Climate Crisis and Ecological Emergency require.



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Buildings

The buildings and infrastructure around us shape how we live, our health and our well being. They are also a significant source of GHG emissions. For the Council 60% of our emissions come from heating and using electricity in our buildings. "78% OF RESPONDENTS" SAID THE COUNCIL SHOULD USE PLANNING RULES SO NEW DEVELOPMENTS MEET SUSTAINABILITY STANDARDS"

Positive Example

Improve the energy efficiency of Council buildings and by 2040 stop using gas for heating.

Adapt our buildings and make our services more resilient to prepare for the impacts of climate change.

🕛 Enabler

Support development of sustainable communities though our Local Plan review to provide lower carbon places for people to live and work.

Encourager

Use the Sustainable Business Awards to recognise and promote great practice.

Work with our partners and communities to adapt to the needs of climate change.



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Energy and Renewables

Energy is one of the most significant contributors to our emissions. Factors outside of our control, such as recent energy prices rises and the war in Ukraine, highlight the need for us to increase the resilience of our local energy supply, and reduce our consumption.

Positive Example

Look for opportunities to install renewable energy generation on our land and buildings.

Implement an Energy Strategy to guide our future decisions on renewable energy supply and resilience.

(\mathbf{b}) Enabler

Support schemes that help communities and businesses reduce their emissions and use renewable energy.

Encourager

Support the sharing of guidance and advice to residents and businesses on measures that they can take to improve energy efficiency, insulation, switch to low carbon heating, and install renewables.

"88% OF RESPONDENTS" **REDUCED THEIR** ELECTRICITY USE WITH **ENERGY EFFICIENCY**

"73% OF RESPONDENTS" SAID THE COUNCIL SHOULD FOCUS ON **RENEWABLE ENERGY**"



* Of those responding to the Council's 2022 Climate Survey

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Nature

Nature benefits health, as well as being a haven of biodiversity, and important natural processes. Huntingdonshire has a wealth of green spaces and natural assets, rich in biodiversity providing a home for many native species and a link to the natural environment for our residents.

"83% OF RESPONDENTS SAID THE COUNCIL SHOULD RESTORE

"20% OF RESPONDENTS" SAID THEIR HOME

Positive Example

Deliver community developed plans for greater biodiversity gain and more trees on our land.

(\mathbf{b}) Enabler

Engage our communities, partners and businesses in managing their open spaces for nature, sharing opportunities to increase biodiversity.

Encourager

Work with communities and businesses to help them look after the natural environment, including delivering community litter picking/river cleaning projects.



* Of those responding to the Council's 2022 Climate Survey. WHY? -

OUR PATHWAY TO CARBON NET **ZERO 2040**

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Travel and Transport

In response to climate change we need to consider how we travel and how the food we eat and the products we buy reach us.

We will work with our partners and our transport authorities to support more environmentally sustainable choices through the infrastructure they provide.

"46% OF RESPONDENTS **COUNCIL SHOULD** SWITCH TO ELECTRIC

Positive Example

Develop a plan to invest in fleet to reduce emissions from council owned vehicles to zero by 2040.

Understand how our staff travel for work, and how we can reduce these emissions.

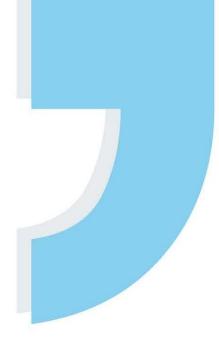
(\mathbf{b}) Enabler

Seek partnerships and funding to enhance our electric vehicle charging infrastructure.

Work with partners to expand the infrastructure for sustainable and low carbon travel.

Encourager

Promote the health benefits of active travel and alternative travel choices.



* Of those responding to the Council's 2022 Climate Survey

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Waste, Recycling and Resource Management

We generate waste as a by-product of almost all of our activities. Resource management describes how we can work together to consume less, reduce waste and recycle the valuable resources we have. Huntingdonshire residents already recycle more than 50% of their waste, but the recycling rate has plateaued.

"80% OF RESPONDENTS* SAID THE COUNCIL SHOULD IMPROVE RECYCLING RATES"

"93.6% OF RESPONDENTS* SAID THEY WERE MAXIMISING THEIR OWN RECYCLING"

Positive Example

Reduce the carbon impact and waste from our own services and those we commission.

🕛 Enabler

Improve information, knowledge and advice to increase the recycling rate of municipal waste and reduce the amount of our waste that goes to landfill.

Encourager

Support and celebrate re-use and recycling schemes to reduce the use of disposable products.



* Of those responding to the Council's 2022 Climate Survey.

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Community

The many communities of Huntingdonshire have a significant role in responding to climate change. The Council must work with our communities to build resilience to future extreme weather events, support community initiatives to benefit the climate and ecology whilst enabling more positive impact to achieve Carbon Net Zero. "12% of Respondents" Think the council Should Provide Advice and guidance On access to Information and Funding for residents And Businesses to Help them address Climate change"

Positive Example

Openly share progress against our climate targets.

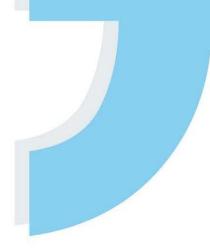
Include climate and biodiversity in our impact assessments to ensure they are embedded in our decision making.

🕛 Enabler

Host Huntingdonshire's annual Climate Conversation for sharing of best practice, concerns and priorities.

Encourager

Work with communities and partners to support climate action across the district.



* Of those responding to the Council's 2022 Climate Survey.

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Monitoring Progress Together

We will enable our communities, businesses and partners through an Annual Climate Conversation event to showcase their efforts, share what has worked, challenges and priorities.

We will continue to encourage action through the event and sharing the positive impacts for Huntingdonshire's climate and environment.

We will openly share our own progress in this conversation, but also to listen to changing challenges and priorities which may need to be reflected in revised actions.

The inaugural event will be an opportunity to share progress and seek input on our priority actions:

- Biodiversity for All Programme
- Local Plan Revision
- Sustainable Travel

Feedback from the Climate Conversation will be captured in an annual report. This will sit alongside formal annual reporting of the Council's achievements against its action plan and any revisions that are recommended.











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PRIORITY

Further Information



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