



## **Overview and Scrutiny Climate Change Sub- Committee Agenda**

**Wyre Borough Council**  
**Date of Publication: Date Not Specified**  
**Please ask for : Daphne Courtenage**  
**Democratic Services Officer**  
**Tel: 01253 887476**

**Overview and Scrutiny Climate Change Sub-Committee meeting on  
Thursday, 7 December 2023 at 6.00 pm in Committee Room 2 - Civic  
Centre**

**1. Apologies for absence**

**2. Declarations of interest**

To receive any declarations of interest from any councillor on any item on this agenda.

**3. Confirmation of the minutes**

(Pages 3 - 6)

To confirm as a correct record the minutes of the meeting of the Overview and Scrutiny Climate Change Sub-Committee held on the 21 September 2023.

**4. Draft Climate Change Strategy - Update**

(Pages 7 - 106)

Report of the Corporate Director Environment.

**5. Overview and Scrutiny Climate Change Sub-Committee Work  
Programme 2023/24 – update report**

(Pages 107 -  
116)

The Corporate Director Resources, Clare James, has submitted a report updating the committee about the delivery of the Overview and Scrutiny Climate Change Sub-Committee Work Programme 2023/24. Daphne Courtenage, Democratic Services Officer, will introduce the report and respond to questions and comments from councillors.

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## Overview and Scrutiny Climate Change Sub-Committee Minutes

The minutes of the Overview and Scrutiny Climate Change Sub-Committee meeting of Wyre Borough Council held on Thursday, 21 September 2023 at the Council Chamber - Civic Centre, Poulton-le-Fylde.

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**Overview and Scrutiny Climate Change Sub-Committee members present:**  
Councillors Sir R Atkins, Baxter, Blair, Collinson and Raynor

**Absent- apologies received:**  
Councillors Cartridge and Fail

**Absent- apologies not received**  
Councillor Bolton

**Other councillors present:**  
None.

**Officers present:**  
Daphne Courtenage, Democratic Services Officer  
Sammy Gray, Climate Change and Environmental Projects Officer  
Marianne Unwin, Democratic Services and Scrutiny Manager (Temporary)  
Mark Billington, Corporate Director Environment  
Chloe Cox, Assistant Climate Change Officer

**Officers absent- apologies received:**  
None.

No members of the public or press attended the meeting.

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**1 Election of Chair 2023/24**

Councillor Sir Robert Atkins was elected as Chair of the Overview and Scrutiny Climate Change Sub-Committee for 2023/24.

**2 Election of Vice-Chair 2023/24**

In his absence, Councillor Peter Cartridge was elected as Vice-Chair of the Overview and Scrutiny Climate Change Sub-Committee for 2023/24.

### 3

#### **Draft Climate Change Strategy - initial review**

The Corporate Director Environment, Mark Billington, submitted a report summarising the draft Climate Change Strategy which was attached at Appendix 1 of the agenda pack.

Sammy Gray, the Climate Change and Environmental Projects Officer (CCEPO), introduced the report.

She explained to members that the climate change team had been working on the strategy for several months. There had been two previous council action plans on climate change; however, with updated local government guidance over the years, the council's own action plans required an update. This was also particularly relevant with the review of the council's Local Plan, which was ongoing. Planning Inspectors would use the Climate Change Strategy to show that the council was taking action on climate change in all aspects of the council and not weighted only on planning.

She explained to members that there were eight different action plans, to which each of the eight objectives were linked to. They developed these through best practice methods from other councils similar to Wyre and that scored high on the Council Climate Plan Scorecards. This, alongside the marking criteria for these scorecards, formed into the eight objectives set out in the strategy.

In terms of costs, she told members that not all actions were costed, as the impact of inflation and other external factors was still unclear. Some actions had exact costs where possible, and others used a key to indicate approximate costings.

She noted that it was an ambitious strategy, and that it would not be possible to fund all the actions set out; the council would be reliant on external grant support.

Actions were currently split into themes by how much the council could influence these actions, such as those within the council's control. Following the meeting, officers would start prioritising actions into high, medium or low priority. Mitigation actions would also be prioritised to reduce emissions rather than offsetting emissions.

In terms of monitoring the action plans, the CCEPO explained that they were live documents and likely to change. Officers will plan to update them annually and each action would have their own measures against them. The sub-committee could then use these measures in their reviews to aid officers. Any changes made would be included on an action log.

The Climate Change Strategy would be subject to a public consultation, ensuring public involvement and engagement. This was still to be confirmed, most likely through an online consultation in the New Year. Key stakeholders would also need to be involved but the mechanism would still need to be confirmed.

Officers anticipated that following the first meeting of the sub-committee, a redraft would commence after comments from other officers and members,

with a final check in December to then send the strategy out for consultation in the New Year. This would allow the sub-committee to review a more final version at their meeting in December 2023, and review comments from the consultation at their meeting in March 2024 with a final sign-off by Full Council in April 2024.

The CCEPO invited members of the sub-committee to review the draft and submit questions and comments through their meetings or Democratic Services to aid officers in drafting the final strategy ready for the public consultation. She asked members to submit any comments via email to Democratic Services before Monday 30 October 2023, to allow for officers to make any necessary amendments prior to the meeting in December.

The Chair thanked the CCEPO and the Climate Change team for their work on the draft Climate Change Strategy and stressed the need for climate action in Wyre.

Members raised questions over the funding of the action plans, specifically over external grant funding and the balance of internal and external funding in line with the council's budget. They also asked questions on work with external partners and the impact of emissions on the borough.

The CCEPO explained that there was government funding for certain projects, like the decarbonisation of Fleetwood Market, and the team were continuing to look for available grants. However, external grant funding would not cover all of the costs, and some internal funding may be needed. The Corporate Director Environment said that many of the smaller 'quick win' actions identified in the strategy had already begun; therefore the more long-term projects would have a greater impact on the budget, and officers needed to be realistic in what they could achieve in a quick, cost-effective manner and with working with external partners. In terms of working with other partners and local authorities, the CCEPO explained she had shared the strategy with colleagues at Blackpool Council, and within the strategy it had been identified where appropriate whether actions required partnership working.

The report was noted by the sub-committee and members asked to submit comments and amendments to the strategy by the 30 October.

#### **4 Submission to the Wyre Local Plan**

The Democratic Services Officer, Daphne Courtenage, gave a verbal update to the sub-committee on the possibility of submitting a consultation response on the council's Local Plan.

The DSO explained to members that following the meeting of the Overview and Scrutiny Committee in July, she had followed up on members' request to submit a response to the Local Plan. After discussions with planning officers, it was agreed that individual submissions when the public consultation was open was the best way to make specific comments. Officers would soon

clarify when exactly the public consultation would take place; this would be confirmed through the Local Development Scheme (LDS), which was anticipated to be published in the following months. She said to members that climate change matters were planned to be baked into the Local Plan, and it was also a part of the Climate Change Strategy. She recommended that the sub-committee wait to see what the LDS proposed for the public consultation, and that perhaps the sub-committee could help to advertise the consultation and could make representations to the Planning Policy Working Group.

Councillor Baxter explained to the sub-committee that building regulations were expected to change from 2025 for future home standards.

## **5 Work programme 2023/24**

The Corporate Director Resources (S151 Officer), Clare James, submitted a report to the sub-committee setting out their suggested work programme for the remainder of the municipal year 2023/24.

The Chair expressed to members the need to recommend a review topic for the sub-committee, and suggested they consider the recommendation of a task group on electric vehicle charging points.

The Democratic Services Officer, Daphne Courtenage, introduced the report. She pointed members' attention to the scoping document for the proposed task group on electric vehicle charging points, attached at appendix one of the agenda pack. Within the recommendations, it had been included for members to consider this scoping document and discuss whether they would like to commission a task group on this topic. She did point out to members that they did not have to commission a task group straight away; going through the strategy, they might find something they believed was a higher priority to focus on. She also pointed members to their terms of reference and the scrutiny work prioritisation guide included in the agenda pack to support them in discussing potential review topics.

Members agreed that they would like more information on electric vehicle charging within the borough and specifically with the council's own charging points. This was to be brought to the next meeting and a decision on a task group made at a future meeting.

Members noted the report.

## **6 AOB and date of next meeting**

The next meeting of the Overview and Scrutiny Climate Change Sub-Committee was scheduled for Thursday 7 December 2023.

The meeting started at 6.00 pm and finished at 6.55 pm.

**Date of Publication:** 4 October 2023



| Report of:                                      | Meeting  | Date            |
|---|--|-----------------|
| Mark Billington, Corporate Director Environment | Overview and Scrutiny Climate Change Sub-Committee | 7 December 2023 |

|   |
|---|
| <b>Draft Climate Change Strategy Update</b> |
|---|

**1. Purpose of report**

1.1 To present the Overview and Scrutiny Climate Change Sub-Committee with the updated draft of the Climate Change Strategy for review.

**2. Corporate priorities**

2.1 Reduce council and wider borough emissions by at least 78% by 2035, before reaching net zero by 2050.

**3. Recommendation**

3.1 That the amended content of the strategy be presented for discussion for final feedback and approved to be progressed to the consultation stage.

**4. Background**

4.1 The Overview and Scrutiny Climate Change Sub-Committee were presented with a working draft of the Climate Change Strategy prior to the meeting on 21 September 2023. Councillors fed back on the document during the meeting and were given time afterwards to read the document in detail and provide further responses.

4.2 Following the last meeting, the working draft of the Climate Change Strategy has been updated to improve readability, raise awareness of the opportunities of climate action and include positive case studies of work the Council is involved in. Changes can be seen within Appendix 1.

4.3 As part of the update, councillors' feedback has been considered and a document has been created to address their queries, listed in Appendix 2.

**5. Key issues and proposals**

- 5.1** The actions within the Climate Change Strategy still need to be prioritised. This action is currently being progressed with the support of an external consultant.
- 5.2** An action (1.A3, part 2) which had incorrect government guidelines on EPC ratings, has been updated to reflect correct guidance but also inspire best practice.
- 5.3** Actions in 1.D1 and 1.E1 have been updated and new action for 1.E1 (part 2) has been included on improving energy efficiency of homes in partnership with Cosy Homes in Lancashire (CHiL). A tentative action 2.D1 (part 2) has been added to support Lancashire County Council (LCC) to encourage more people to use public transport, this may develop further on response from LCC.
- 5.4** The next stage of the strategy is a public consultation to gather feedback from residents, businesses, community groups, young people and any other stakeholders, to ensure they have a say in their future. This is likely to take place in the New Year.
- 5.5** A summary of the consultation results will be presented to the Overview and Scrutiny Climate Change Sub-Committee on 21 March 2024. The final strategy is due to be presented at Full Council on 18 April 2024.
- 5.6** It is proposed that members note the contents of the updated Climate Change Strategy and the response document to councillor queries, and use the meeting as an opportunity to provide any last feedback.

**6. Alternative options considered and rejected**

- 6.1** Using draft 9 of the Climate Change Strategy was not considered a suitable option as this needed updating to ensure this is clear and readable for the public. It also does not allow for the consideration of some of the additional comments from Councillors and Officers, which have since been provided.

| <b>Financial, Legal and Climate Change implications</b> |  |
|---|--|
| Finance   | Financial costs of actions within the strategy have been estimated using a key. Whilst the council will endeavour to fund actions where possible through internal budgeting, achieving all the actions within the strategy will require considerable financial costs that the council does not have the resources to meet. External grant funding opportunities and partnerships with key stakeholders will be required to fund these goals. |
| Legal   | Legal implications of individual actions will be considered on a case-by-case basis.   |



|                |   |
|----------------|---|
| Climate Change | The strategy will provide a clear foundation for ambitious climate change action within the council in order to achieve our 78% emissions reduction target by 2035. |
|----------------|---|

### Other risks/implications: checklist

If there are significant implications arising from this report on any issues marked with a ✓ below, the report author will have consulted with the appropriate specialist officers on those implications and addressed them in the body of the report. There are no significant implications arising directly from this report, for those issues marked with a x.

| risks/implications     | ✓ / x |
|------------------------|-------|
| community safety       | ✓     |
| equality and diversity | x     |
| health and safety      | x     |

| risks/implications | ✓ / x |
|--------------------|-------|
| asset management   | ✓     |
| ICT                | x     |
| data protection    | x     |

### Processing Personal Data

In addition to considering data protection along with the other risks/ implications, the report author will need to decide if a 'privacy impact assessment (PIA)' is also required. If the decision(s) recommended in this report will result in the collection and processing of personal data for the first time (i.e. purchase of a new system, a new working arrangement with a third party) a PIA will need to have been completed and signed off by Data Protection Officer before the decision is taken in compliance with the Data Protection Act 2018.

| report author | telephone no. | email                 | date       |
|---------------|---------------|-----------------------|------------|
| Chloe Cox     | 01253 887327  | chloe.cox@wyre.gov.uk | 24.11.2023 |

| List of background papers: |      |                                |
|----------------------------|------|--------------------------------|
| name of document           | date | where available for inspection |
|                            |      |                                |

### List of appendices

Appendix 1 – Climate Change Strategy (Draft 11)  
Appendix 2 – Councillor Strategy Feedback

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# Climate Change Strategy

October 2023 – DRAFT V10.4

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# Foreword

A message from the Leader of the council

## Foreword

TBC - Inspirational notes from the Leader



DRAFT

# Introduction

What we want this document to achieve

## Introduction

"If we don't act now, it'll be too late."

David Attenborough

Climate change is our greatest threat. The use of dirty fossil fuel energy has been releasing heat-trapping gases into our atmosphere, forming a thick blanket of pollution around the earth. This is causing our planet to rapidly overheat, impacting our weather systems and causing irreversible damage.

The coastal, low-lying nature of our borough means we are at significant risk of flooding from more regular and intense storms, with approximately 11,000 Wyre homes vulnerable to sea level rise.

As a council, we declared a [Climate Emergency](#) in July 2019 - committing to urgent action to reduce our emissions within Wyre and protect our community from the threats caused by climate change ([Appendix 1](#)).



### What we want to achieve

As part of our commitment, we have created this Climate Change Strategy to outline how we plan to reduce our levels of pollution locally and prepare ourselves and the community for the negative impacts of climate change, along with those that are already happening.

### What is included in the strategy

The strategy highlights the main risks we face from the changing climate within Wyre, including the costs to our community, our local wildlife and impacts on our council services. We also outline the opportunities we have for reducing our pollution through a variety of ways, as well as the co-benefits of doing so; by creating jobs, improving our lifestyles and contributing to Sustainable Development Goals.



## Our action plans

We have created eight objectives that will help us to tackle climate change among the main areas we can influence as a council. Separate action plans for each objective outline how we plan to achieve them.



### 1. Buildings

Retrofit and decarbonise buildings and heating systems.



### 2. Transport

Support decarbonised, safe and sustainable transport.



### 3. Net zero council

Embed climate action across council governance and financial decision-making.



### 4. Planning

Use our planning powers to plan for a low carbon and climate resilient future.



### 5. Biodiversity

Protect and increase biodiversity.



### 6. Engagement

Collaborate, educate and engage with others to take climate action.



### 7. Waste

Reduce waste, support a circular economy and sustainable food production.



### 8. Adaptation

Adapt to our changing climate.

## How you can help

As your council, it is our duty to rapidly reduce our levels of pollution and do all we can to protect the community from the risks of the changing climate. We have already made good progress towards our target, but we have a long way to go and cannot achieve this alone. For this to be a success across the whole borough, we need to work together with residents, businesses, communities and stakeholders to fight against pollution, preserve our environment and create a cleaner, safer home for all.

# Our changing climate

The context of climate change

# Our changing climate

## What is climate change?

The UK has a temperate climate. This means we generally get cool, wet winters and warm, wet summers. We rarely experience hot or cold temperatures, droughts or tropical storms like other climates around the world.

The world's climate has naturally fluctuated throughout history. However, the widespread burning of dirty fossil fuels across the world has created a **blanket of pollution** in the atmosphere, causing the planet to heat up faster than ever recorded. As the earth overheats, our weather systems are thrown out of place and our usual climates shift, leading to devastating impacts. This is climate change.

Only by rapidly reducing our use of polluting fossil fuels can we ease the worst of these risks.

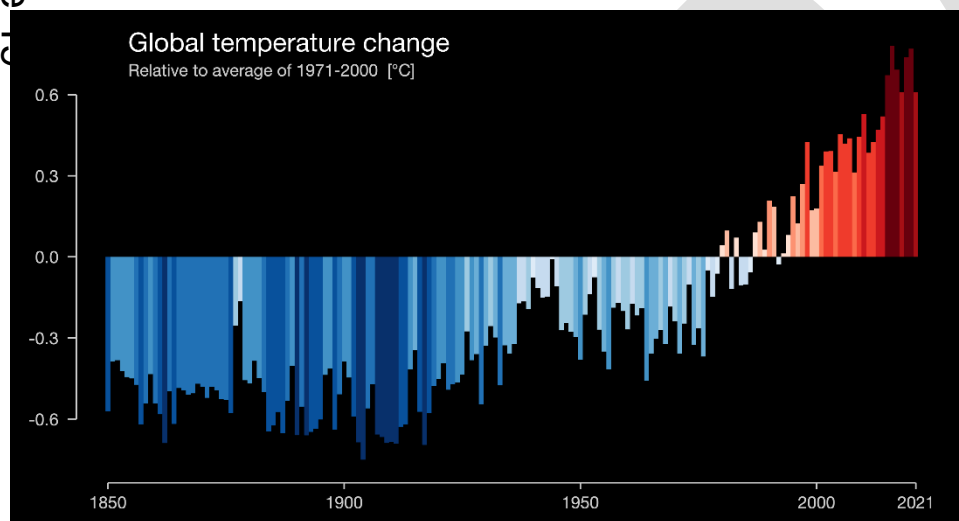


Figure 1: Global temperature increases since the industrial revolution.<sup>1</sup>

## Greenhouse gases

Since the industrial revolution began in the UK in the 1700s, humans have been polluting our planet by burning fossil fuels to create energy. This has released vast amounts of polluting **greenhouse gases** into our atmosphere. These gases are named this way because they act like a greenhouse, by trapping heat from the sun. This causes the planet to overheat and threaten our livelihoods.

The more of these polluting gases we release, the more the earth warms up, causing more problems for people and the environment.

The four main greenhouse gases and their sources are:



**Carbon dioxide (CO<sub>2</sub>)**, released mainly from burning oil, coal and gas, deforestation and cement production.



**Methane (CH<sub>4</sub>)**, emitted by cows and decaying food waste.



**Nitrous oxide (NO<sub>2</sub>)**, released from the overuse of fertilisers.



**Fluorinated gases (F-gases)**, from refrigeration and aerosols.

We group these greenhouse gases together to measure our **carbon footprint** – which tells us how much we contribute to the planet overheating.



## Impacts of climate change

If we don't stop polluting, many things we depend upon are at risk:

- As our atmosphere gets hotter, our usual weather patterns see big differences including; more frequent, intense and unavoidable **extreme weather events**, such as heatwaves, droughts, heavy rainfall and flash flooding.
- Our **sea levels are rising** as our oceans overheat, expand and ice caps melt. This puts coastal communities, low-lying areas and even entire countries at risk, creating thousands of **climate-refugees**.
- Unnatural increases in water temperatures threaten **marine wildlife**, arctic ecosystems and are causing irreversible damage to crucially important coral reefs.
- Together, these impacts are causing vast **social and economic damage** as we struggle to cope with the effects of extreme weather on our homes and vital infrastructure (buildings, roads and power supplies), rising food costs and shortages from crop failures at home and abroad, water shortages during droughts, high heating bills, poor air quality and more climate-refugees as places become unsafe to live.
- Unfairly, the biggest impacts are being felt by the **poorest and most vulnerable populations**, despite polluting the least.



### Locked-in impacts

Even if we were to suddenly halt all our emissions, the amount of pollution that we have already released into the atmosphere mean that some impacts of climate change are already **locked in**. As a result, by 2050, it is predicted that the UK will still see 59% more winter rainfall and once -a-century sea level events becoming a yearly occurrence by 2100<sup>1</sup>.

We must drastically cut our levels of pollution to reduce the severity of these impacts before it is too late to make a difference for now and the future.

## Targets

### Global target

Recognising the rapid rise in temperatures and the severe impacts these are causing on the planet, countries across the world signed the [Paris Agreement](#) to limit further global temperature rise to “well below 2°C” and to aim for a maximum rise of only 1.5°C.

Put simply, this means that if we only allow earth to warm up by 1.5°C, rather than 2°C, 3°C, 4°C, etc, it helps to limit the worst impacts of climate change, so we can have a better, safer and more prosperous future.

However, the most recent Intergovernmental Panel on Climate Change (IPCC) report highlighted that unless there are immediate large-scale reductions in polluting emissions, limiting global warming to safe levels, will be beyond reach<sup>2</sup>. Instead, the world is currently on track towards a [catastrophic average 4°C rise](#).

### UK target

In 2008, the [Climate Change Act](#) was introduced in the UK - the first legally binding climate change mitigation target set by any country. This commits the UK to bring all greenhouse gas emissions to [net zero](#) by 2050, based on 1990 levels. It also includes a series of five-year carbon budgets for total greenhouse gas emissions, which cannot be exceeded, in order to meet the reduction target of net zero.

### Wyre target

The council aims to reduce our emissions by at least 78% by 2035, before achieving net zero by 2050, committing to support and work with all other relevant agencies to achieve [net zero emissions for Wyre borough](#) within the same timescale.



### What is net zero?

Reducing our emissions to absolute zero is not currently possible with the technology available to us. Instead, a target of ‘net’ zero emissions ensures we achieve a **balance** of emissions between:

- Emissions that are still added into the atmosphere from activities that cannot be fully decarbonised yet, such as air travel.
- Removal of emissions from the atmosphere from activities such as tree planting, peatland enhancement or carbon capture technologies.

However, it is crucial that we reduce emissions to as low as possible before relying on as yet uncertain technologies for capturing emissions, to avoid the worst impacts of climate change.

#### National legislation:

- The UK's [Net Zero Strategy](#) sets out how the UK will deliver on its commitment to reach net zero emissions by 2050, outlining measures to transition to a green and sustainable future, help businesses and consumers to move to clean power and reduce Britain's reliance on important fossil fuels by boosting clean energy. This includes measures to support local authorities to implement low carbon actions locally.
- In 2023, the [Environmental Improvement Plan](#) was created to build upon the statutory targets within the Environment Act 2021. This includes a plan on how to best work with landowners, communities and businesses to achieve support nature restoration and reduce pollution.

#### Local legislation:

- Local authorities are committed to a statutory [Biodiversity Duty](#), meaning we must consider what we can do to conserve and enhance biodiversity, agree policies and specific objectives based on this, and deliver these locally.
- Emerging legislation will require councils to request [Biodiversity Net Gain](#) on all future developments, ensuring these have an overall positive rather than negative ecological impact.
- In Wyre we follow a [Local Nature Recovery Strategy](#) (LNRS) which covers Lancashire, with 47 other LNRS across England. These determine priorities and actions for achieving local nature recovery.
- Each local authority has adopted a [Local Plan](#) to guide decisions on future development. Within section 19(1A) of the Planning and Compulsory Purchase Act 2004, it is required that local planning authorities incorporate "policies designed to secure that the development and use of land in the local planning authority's area contribute to the mitigation of, and adaption to, climate change".



# Risks to Wyre

How will climate change affect us?

## Risks to Wyre

Climate change is often associated with the image of a polar bear on a melting ice cap – which may make the climate emergency seem like a distant threat. However, in reality the impacts are far closer to home, as households in Wyre are some of the most at risk of rising sea levels in the UK<sup>3</sup>.

### Key trends

In Wyre and across the UK, the risks of climate change are listed in five key trends:

#### 1. Rainfall and flooding

A warmer atmosphere can hold more water, meaning we will experience heavier downpours and more flooding. As a borough defined by the River Wyre, some of our communities including St Michael's on Wyre and Churchtown are already frequently affected by flooding, which is likely to worsen with climate change. Other low-lying areas and those with paved impermeable surfaces and fewer trees or vegetation to intercept rainfall, will also be affected by surface water flooding, where current infrastructure cannot cope with increasing rainfall.

#### 2. Sea level rise

Melting ice caps and thermal expansion cause sea levels to rise. This is a particular worry for Wyre, as a coastal borough with low-lying flood plains, a large river estuary and communities living all along the coastline. Wyre is identified as one of ten UK local authorities with the most properties at risk of sea level rise<sup>4</sup>.

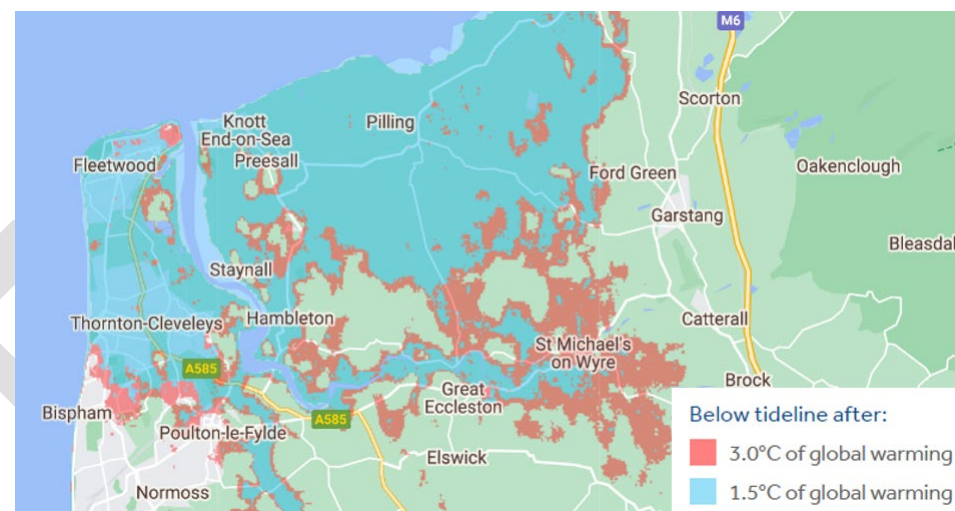


Figure 2: Potential sea level rise related to degrees of global warming in Wyre, not including current coastal defences<sup>5</sup>.

“Rainfall patterns are changing, causing more frequent flooding, and while we continue to protect and prepare coastal communities from rising sea levels, it is **inevitable** that at some point some of our communities will have to move back from the coast.”

Sir James Bevan, Chief Executive of the Environment Agency



### 3. Extreme heat

Dangerous heatwaves will become more common, affecting our food and water supplies. Populated areas around the UK will be affected by the 'urban heat island effect', where temperatures are even higher within built-up surroundings without naturally cooling green spaces. A lack of air conditioning and infrastructure able to cope with extreme heat will further impair our struggle to adapt.

More people will be affected by heatstroke and high UV exposure which will increase the risk of skin cancer. Our oldest and youngest residents, who struggle to regulate their own temperature, are most at risk. This is particularly significant to Wyre as the number of people aged 65 and over locally has increased by 16.8% within a ten-year timeframe (2011-2021)<sup>6</sup>.

### 4. Drought and water scarcity

Rising temperatures will also lead to more regular and prolonged droughts and water scarcity. Despite our coastal location, Wyre is not excluded from drought conditions. Without careful management to increase water storage within our green spaces and encourage natural cooling, water will quickly evaporate during heatwaves and dry our habitats, damaging our fragile ecosystems. This increases the risk of crop failures within our local farming community, as well as food security from droughts elsewhere across the world where our food is grown and exported, threatening our health and livelihoods.

### 5. Diseases

Global temperature rises will also lead to a shift in biodiversity, allowing invasive species such as mosquitoes to travel further from their native habitat. This increases the risk of more tropical diseases and pandemics among the UK population. Changes in temperature, humidity and rainfall also increase the risk of transmission, which will escalate the pressure on our healthcare system.



The level of pollution already released into the atmosphere means that some of these trends are already occurring across the UK. This will only intensify in the future if we do nothing.

Only by rapidly reducing our reliance on fossil fuels and cutting our levels of pollution can we lessen the severity of these risks. In the meantime, we must ensure our communities are **prepared** for the worsening effects of climate change.

## The cost to our community

### Economic costs

The increase of these trends will have huge economic costs particularly for our agricultural sector and properties along the coastline in Wyre. Whilst significant investment will be required to move away from a fossil fuel-based system to low-carbon technologies, inaction on climate change will have much greater costs. Severe weather events and rising sea levels will cause costly damage to critical infrastructure, as well as affect supply chains for goods and food production, costing billions of pounds to the UK.

The [cost-of-living crisis](#) is also challenging how we respond to climate change. This is often viewed as a separate issue. However, ultimately both challenges have the same root cause – a reliance on fossil fuels. Switching out oil and gas would reduce energy bills and improve energy security, as well as significantly reduce greenhouse gas emissions. Research indicates that failing to act on climate change not only locks the country into higher energy prices in the medium term, but it will also have a long-term impact on the cost of living<sup>7</sup>.



### Social costs

The impacts of climate change will also have immense social costs, as it affects our homes, health, education and employment. Cold and heat-related illnesses, increased risk of disease, water scarcity and health conditions from air pollution will put greater strains on public services including the National Health Service. In addition to our physical health, the impact of losing loved ones, potential damage to our property and uncertainty about the future will also affect our mental health.

#### Who will be most impacted?

Climate change does not affect everyone equally and, whilst we may all be in the same storm, we are not all in the same boat. These impacts will particularly affect the most vulnerable residents in our community, including the elderly, people with disabilities, isolated adults with poor access to key services such as healthcare and affordable transport, ethnic minority groups, pregnant women, babies and young children, and outdoor workers. This is also exacerbated by the cost-of-living crisis and ongoing affects from COVID-19, which will have limited many people's capacity to make the necessary changes to adapt to a changing climate.

As Wyre is home to the highest number of residents aged over 65 and 75 in Lancashire, together with an ageing population more generally across the UK, this brings a host of different challenges related to healthcare, safety and mobility, that may affect the council's approach to climate adaptation in future.

Of those most affected, climate change will have the greatest impact on [future generations](#). Whilst young people will have contributed the least to climate change, they will bear the burden of the severe impacts during their lifetimes. Involving young people in decision-making to help shape the future they grow up in, is therefore key to this strategy.

## Ecological emergency

Alongside the impacts of climate change, we are also experiencing an ecological emergency, which is intrinsically linked to the climate crisis. The UK is one of the most nature depleted countries in the world<sup>8</sup> and nearly 1 in 6 species are at risk of extinction in Great Britain<sup>9</sup>. Both climate change and human activities are destroying vital habitat and causing biodiversity loss, which in turn accelerates climate change and its effects. To address these challenges, we need to change the way we manage our landscape to protect wildlife.

Nature underpins our livelihoods, providing us with vital **ecosystem services** including food, oxygen, water, protection from flooding, a stable economy and our health and wellbeing. As a rural farming borough, our food production and security rely upon nature, in the form of healthy soils, with plenty of invertebrates for pollination, supported by native wildflowers, fresh water and a stable climate.

However, climate change is dramatically impacting our wildlife:

- **Spring and summer occur earlier each year**, meaning animals are increasingly out of sync with each other and food sources are unavailable when animals need it.
- **Temperature change** is causing species ranges to shift northwards, limiting the habitat of many important pollinators like our butterflies and bumblebees. This also brings risk of spreading harmful **pests and diseases** such as Asian hornets and ash dieback that will affect our native species.
- Extreme summer heatwaves are forcing our trees and plants into **false autumn**, shedding their leaves as a sign of tremendous stress to try and conserve water, whilst younger trees without established roots die off.
- The increased frequency of severe flooding, droughts and wildfires are causing prolonged **loss of habitat**, which our wildlife is unable to cope with.

## The importance of Wyre's landscapes

Wyre borough is a heavily modified landscape. Despite this, we are lucky to be home to a wide range of fantastic natural landscapes, including sand dunes, saltmarshes, grasslands, meadows, peatlands, moorlands and woodlands, which all contain many key species of flora and fauna.

Protecting nature and recovering these vital habitats helps to both prevent further climate change and reduce its impact. This is because these habitats act as vital **carbon sinks** to draw down and store carbon dioxide from the atmosphere, actively preventing climate change. They also offer crucial natural protection to shield us against extreme heat, rainfall and rising sea levels.

We regard these habitats as our valuable **blue and green infrastructure** that we must enhance and maintain through a range of natural flood management, tree planting, peat restoration and other schemes. Not only does this avoid costly large-scale engineering projects but provides a wealth of co-benefits for society and key ecosystems at the same time. Addressing the climate and ecological emergencies together can solve these dual problems.



## Impacts on our council services

The impacts of climate change are also likely to cause knock-on effects upon our council services, including:

| Service Area         | Potential Impacts  |
|----------------------|--|
| Emergency planning   | <ul style="list-style-type: none"> <li>- Increase in extreme weather events leading to a greater need for emergency planning.</li> <li>- Greater use of council buildings for community shelter (including the provision of warm and cool spaces).</li> </ul>  |
| Spatial Planning     | <ul style="list-style-type: none"> <li>- Planning applications will need to plan for shortage of water in summers and excess in winters.</li> <li>- Designs will need to incorporate climate mitigation and adaptation measures.</li> </ul>  |
| Built environment    | <ul style="list-style-type: none"> <li>- Risk of subsidence from increased rainfall and wet ground conditions.</li> <li>- Increase in dangerous trees and other structures from storms, flooding, weakened foundations.</li> <li>- Buildings will require retrofitting to adapt to temperatures extremes.</li> <li>- Wet weather will lead to increases in dampness, mould and poor working conditions.</li> </ul>   |
| Public buildings     | <ul style="list-style-type: none"> <li>- Buildings will require retrofit to contend with heatwaves and increased rainfall and storm events, including shading and better water storage.</li> </ul>   |
| Public car parks     | <ul style="list-style-type: none"> <li>- Increased rainfall onto impermeable car park surfaces leading to surface water flooding.</li> <li>- Lack of shade during heatwave event increasing nearby temperatures.</li> </ul>  |
| Grounds maintenance  | <ul style="list-style-type: none"> <li>- Increased growing season will require revised grass mowing patterns.</li> <li>- Different planting schemes will be needed to account for drought conditions in summer and wetter winters.</li> <li>- Shifting species ranges for wildlife and introduction of new species may require different site management.</li> <li>- Need to plan for increased water management on open spaces.</li> <li>- Grounds maintenance workers may suffer heat stress and require different working hours outside of the heat.</li> </ul> |
| Environmental health | <ul style="list-style-type: none"> <li>- Food poisoning cases are likely to increase owing to warmer conditions.</li> <li>- Increase in flooding and public health impacts.</li> <li>- Increase in dust conditions requiring hosing down of areas during droughts and heatwaves.</li> </ul>  |
| Community safety     | <ul style="list-style-type: none"> <li>- Warmer summers may lead to large groups of people being outside in the evenings, with potential neighbourhood nuisance issues.</li> <li>- Warmer summers may lead to more outdoor swimming in reservoirs and other dangerous places, increasing community risk.</li> </ul>  |
| Waste services       | <ul style="list-style-type: none"> <li>- Waste collection and street cleansing teams may suffer heat stress from high temperatures.</li> <li>- Amendments in working practices may be required in response to extreme working conditions.</li> </ul>   |
| Business support     | <ul style="list-style-type: none"> <li>- Businesses will need assistance to adapt to new markets.</li> </ul>   |
| Tourism              | <ul style="list-style-type: none"> <li>- Higher temperatures will change tourism patterns.</li> </ul>  |



# Opportunities for Wyre

Creating a sustainable borough

## Opportunities for Wyre

Whilst the threat of climate change presents many challenges, taking action to tackle it offers a unique opportunity to shift away from our dependency on dirty and expensive fossil fuels to safer, cleaner energy and a healthier environment for all.

As a council, our vision is that Wyre is proud, ambitious and thriving. Together we make a difference. We want Wyre to be a healthy, green and quality local environment for all to enjoy, with a strong local economy and empowered communities. Taking action on climate change can help us to achieve this.

### Wyre's potential

Whilst Wyre faces monumental challenges from climate change, it also has great potential for climate action across the borough, including:

- Increased **carbon storage** within our natural landscapes, such as peatland, grasslands, saltmarsh and via our trees and hedgerows.
- We benefit from our **farming** community, who provide local sources of food and have potential to combat climate change whilst generating profits via new government Environmental Land Management schemes.
- **Natural flood protection** along our coastline through saltmarsh enhancement as well as on our uplands and green spaces within the borough.
- Opportunities for increased **water storage** within our natural habitats to reduce water stress during prolonged droughts.
- Potential for **renewable energy generation**, via solar farms, wind farms, or harnessing the power of the sea via tidal energy, which can be utilised for community benefit.

- Close-knit, strong **communities** across Wyre who are key to enabling climate action and improving their local area.

### Co-benefits of climate action

Alongside the clear benefit of limiting the impacts of climate change, there are a host of co-benefits that we also gain from taking action to reduce emissions. These actions help us to achieve our vision for a sustainable future for Wyre, involving:

- Quiet, safe streets for children to play.
- Warm efficient homes.
- An upskilled workforce with greener jobs and a thriving local economy.
- Healthy residents and strong communities that are resilient to the effects of climate change.
- Reduced inequalities.



Examples of the co-benefits created by climate actions include:

| Climate action  | Co-benefits   |
|---|---|
| <b>Upskilling workers in green industries</b> such as cleaner, cheaper and local renewable energy generation.   | <ul style="list-style-type: none"> <li>- Creation and retention of jobs</li> <li>- Diversification of industry</li> <li>- Development and reduction in cost of low carbon technologies</li> <li>- Boosted local economy</li> </ul>  |
| <b>Retrofitting homes</b> by improving energy efficiency and upgrading to renewables, making them warmer and less dependent on dirty expensive energy.                                | <ul style="list-style-type: none"> <li>- Reduced energy bills</li> <li>- Increased energy security and independence</li> <li>- Warmer, healthier homes</li> <li>- Alleviation of fuel poverty</li> <li>- Less demand on healthcare services</li> </ul>  |
| <b>Enhancing biodiversity</b> through planting trees, wildflowers and preserving areas of peat and mossland to store polluting carbon and reduce the risks of flooding and heatwaves. | <ul style="list-style-type: none"> <li>- Increased biodiversity</li> <li>- Slowing the flow of water to protect against flood risk</li> <li>- Shading and cooling during extreme heat</li> <li>- Cleaner air and water quality</li> <li>- Greater water security</li> <li>- Better mental wellbeing and access to nature</li> </ul>   |
| <b>Changing our food habits to eat healthier diets with more locally sourced seasonal vegetables, more meat and dairy alternatives and wasting less.</b>                              | <ul style="list-style-type: none"> <li>- Healthier diets</li> <li>- Less demand on healthcare services</li> <li>- Supporting local farmers and producers</li> <li>- Resilient local economy</li> <li>- Reduced waste</li> </ul>   |
| <b>Changing the way we travel</b> by switching to cleaner and safer travelling options.   | <ul style="list-style-type: none"> <li>- Creation of jobs to support this transition</li> <li>- Cleaner air quality</li> <li>- Quieter, safer streets</li> <li>- More active, outdoor lifestyles</li> <li>- Fitter, healthier residents</li> <li>- Improved mental wellbeing</li> <li>- Less demand on healthcare services</li> </ul> |



### A just transition

Achieving our climate change targets within the UK will involve tangible impacts on people’s lives, as 60% of emissions reductions will need to come from societal change<sup>10</sup>. Polluting industries that extract or use fossil fuels will need to change or even disappear, which could have a knock-on impact on the lives of workers and communities, when the climate change crisis is already worsening existing inequalities.

It is therefore crucial that we achieve a ‘just transition’. This means moving to an environmentally sustainable economy **without leaving anyone behind**, particularly those most vulnerable. As local areas are reshaped, we will collaborate with workers, employers and other stakeholders to support those in carbon intensive industries to transition into low carbon sectors and ensure no one is unfairly disadvantaged by climate action.

## Sustainable Development Goals

The actions within this strategy are all designed to achieve our eight objectives, which also contribute towards the achievement of the Sustainable Development Goals (SDGs). The SDGs were developed in 2015 as an urgent call to all countries, aiming to promote prosperity while protecting the planet. The target to reach the SDGs is 2030, which requires a collective global effort to achieve success.

Altogether there are 17 goals, covering topics such as health, education, biodiversity, economic growth, clean energy, tackling inequalities and creating sustainable communities, alongside climate action. Taking urgent action to combat climate change is an essential part of achieving these goals.



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# How we contribute to climate change

Our carbon footprint

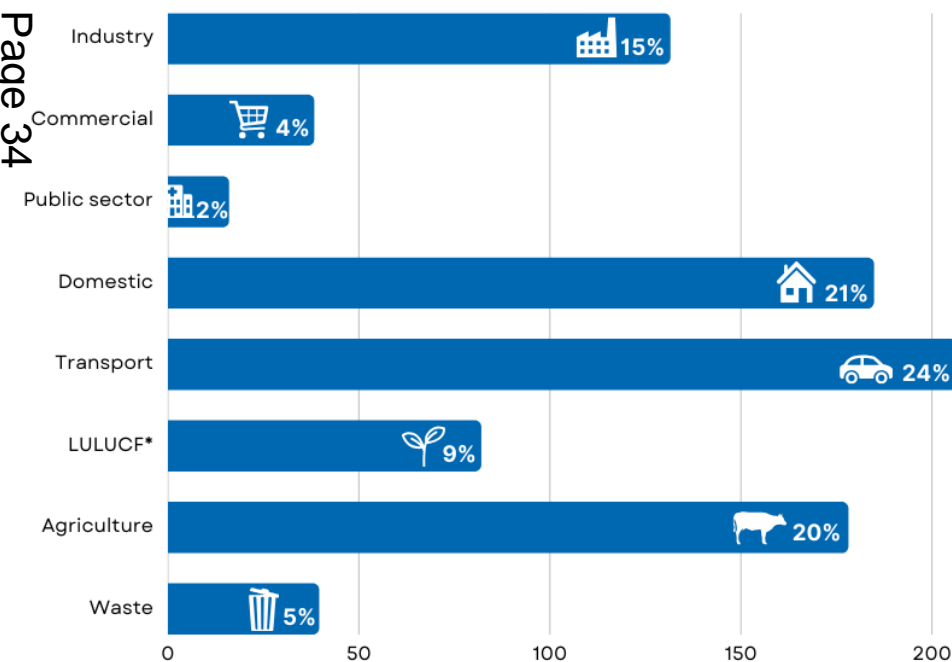
## How we contribute to climate change

### Borough emissions

Emissions generated within the borough of Wyre are calculated by the Department for Energy Security and Net Zero, who produce yearly emission estimates for each local authority boundary across the UK. It is important to note that, although this information is published annually, there is a 2-year time lag on the data.

In 2021, the borough of Wyre as a whole produced **876 kilotonnes of CO2e emissions**.

These are broken down into eight main areas:



[Map of Wyre/Lancashire boroughs here](#)

\* LULUCF stands for Land Use, Land Use Change and Forestry

| Local Authority Area Emissions (ktCO2) | 2018            | 2019            | 2020           | 2021           |
|--|-----------------|-----------------|----------------|----------------|
| Ribble Valley                          | 1,185.1         | 1,178.2         | 1,076.9        | 1,159.4        |
| Lancaster                              | 1,127.5         | 1,095.4         | 999.3          | 1,073.1        |
| West Lancashire                        | 1,096.3         | 1,085.0         | 1,019.6        | 1,061.0        |
| <b>Wyre</b>                            | <b>931.8</b>    | <b>886.7</b>    | <b>833.8</b>   | <b>876.0</b>   |
| Preston                                | 958.8           | 922.0           | 841.4          | 871.7          |
| Chorley                                | 787.7           | 771.0           | 677.0          | 733.3          |
| Blackburn with Darwen                  | 685.6           | 710.2           | 662.8          | 653.2          |
| South Ribble                           | 733.3           | 902.6           | 637.6          | 647.6          |
| Fylde                                  | 660.9           | 636.5           | 587.4          | 605.9          |
| Blackpool                              | 537.5           | 524.7           | 464.1          | 500.0          |
| Pendle                                 | 513.8           | 494.0           | 443.1          | 466.8          |
| Rossendale                             | 493.7           | 475.2           | 434.2          | 460.4          |
| Hyndburn                               | 447.3           | 453.6           | 404.6          | 443.0          |
| Burnley                                | 462.8           | 474.3           | 411.9          | 434.2          |
| <b>Lancashire Area Total</b>           | <b>10,622.0</b> | <b>10,609.5</b> | <b>9,493.7</b> | <b>9,985.5</b> |

Compared with the 14 local authority areas within Lancashire, **Wyre has the 4<sup>th</sup> largest carbon footprint** in the county. This is largely attributed to our location as a rural borough:

- Our sparse geography means that we produce a high proportion of emissions from minor and A road **transport** to travel around the borough, particularly where there is limited public transport. A proportion of emissions from the M6 motorway are also attributed to Wyre where it intersects our borough.
- A large proportion of **domestic** emissions are generated from the use of gas to heat our homes, which is a polluting fossil fuel. This is higher in areas without a gas grid connection who rely on directly burning oil.
- Home to a large farming community, **agricultural** emissions from Wyre's cropland and livestock account for a large proportion of the borough's footprint. These figures are particularly high as farming practices generally emit harmful greenhouse gases including methane from cows and nitrous oxide from fertilisers.



## Wyre Council emissions

As a council, we are responsible for reducing the emissions we generate from our own operations, as well as leading on emission reductions across the different sectors within the borough.



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### Calculating our emissions

Our emissions are calculated using the Greenhouse Gas Accounting Tool<sup>11</sup> and cover Scopes 1, 2 and 3 from the Greenhouse Gas Protocol. We have measured the following emission sources, to allow for comparison with our original baseline calculated in 2018/19:

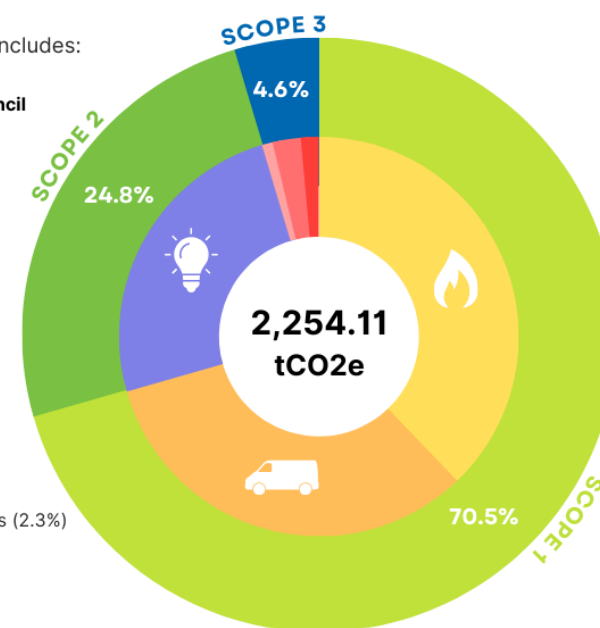
| Scopes | Explanation  | Included Sources  |
|--------|--|---|
| 1      | <b>Direct emissions</b> from sources owned by the council                                      | - Gas heating<br>- Vehicle fleet  |
| 2      | <b>Indirect emissions</b> from owned assets  | - Electricity use   |
| 3      | <b>Indirect emissions</b> from council activities that are not owned/controlled by the council | - Business travel<br>- Transmission and distribution losses<br>- Water supply & treatment |

In the 2022/23 financial year, Wyre Council produced **2,254.11 tonnes of CO2 emissions**. Our main sources of emissions are from our:

1. Gas heating (37.9%)
2. Vehicle fleet (32.7%)
3. Electricity use (24.8%)

Our carbon footprint measurement includes:

- Scope 1 - Direct emissions from council buildings and services:**
  - Gas heating (37.9%)
  - Fleet (32.7%)
- Scope 2 - Indirect emissions from electricity supply:**
  - Electricity (24.8%)
- Scope 3 - Indirect emissions from external suppliers and services:**
  - Business travel (0.9%)
  - Transmission & distribution losses (2.3%)
  - Water supply & treatment (1.5%)



In addition to our carbon footprint, we are also measuring more emission sources within the council as tools and calculations improve. These include areas such as staff commuting, waste, fuel and material use. Whilst these additional sources are not included within our final total, they help us to gain a more accurate picture of our overall carbon footprint and allow us to target areas for emissions reduction internally, through interventions such as hybrid working and cycle to work schemes.

## Our carbon budget

As part of our Climate Emergency declaration, we have committed to a target to reduce our emissions by at least 78% by 2035, before achieving net zero by 2050. To do this, we must stick within an overall carbon budget. This means limiting the amount of emissions we produce each year, ensuring we don't 'overspend' our emissions budget, until we achieve net zero target. By adhering to the carbon budget, we can limit the negative impacts of climate change to people, the environment and the economy.

### Council carbon budget

Based on the council's baseline emissions from the 2018/19 financial year, we have 31,411 tonnes of CO<sub>2</sub> emissions remaining in our carbon budget until 2050.

To meet our interim target by 2035, we must stay within the green area on this graph – representing our carbon budget. This means reducing our emissions on a cumulative basis, decreasing incrementally by at least 4.6% each year from 2018 until we reach 78% in 2035. We then have a final 15 years to reduce any remaining emissions to net zero for 2050.

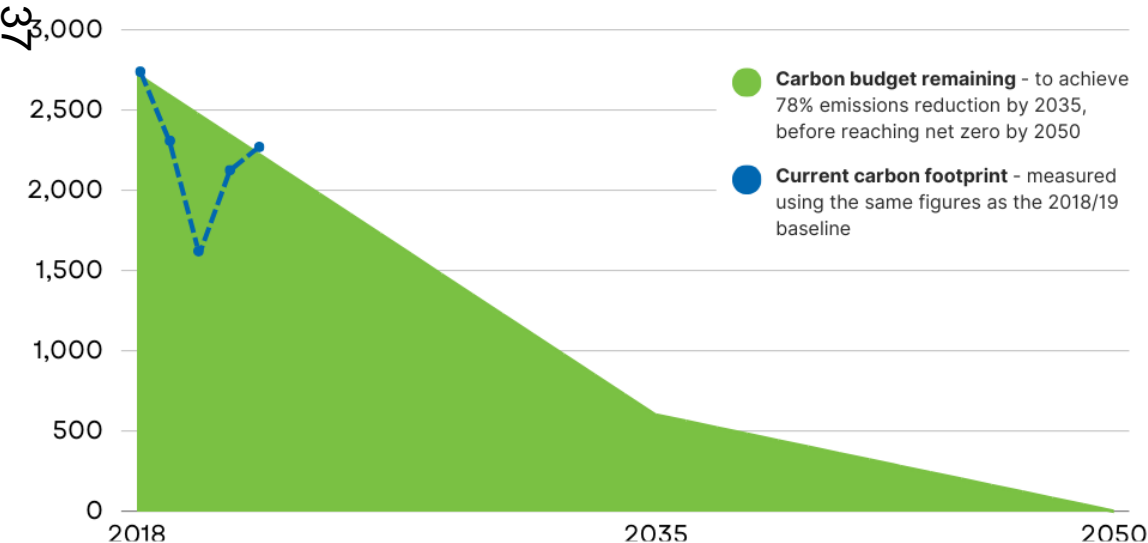


Figure 3: Limit of emissions that can be released each year to stay within our council carbon budget, alongside our current carbon footprint (tCO<sub>2</sub>e).



Using the same calculations as our 2018/19 baseline, the council's carbon footprint has **dropped by 17%**, just 1% away from our target figure for 2021/22.

We have stayed largely within our budget, mainly due to a significant drop in emissions during the pandemic whilst our leisure centres and other key sites were closed, although emissions have steadily increased since reopening.



### Borough carbon budget

Based on the United Nations Paris Agreement to limit global temperature rise to “well below 2°C and pursuing 1.5°C”, UK emission reduction targets have been calculated across UK local authorities<sup>12</sup>.

In order to make our fair contribution towards the Paris Agreement, Wyre borough as a whole must stay within a maximum emissions budget of 3.8 million tonnes CO<sub>2</sub>e between 2020 and 2100. This means consistently reducing borough emissions by **13.2% each year** until the end of the century.

However, based on emission levels when the study was completed in 2017, **Wyre borough will exceed its entire recommended budget within 4 years from 2023**. It is therefore crucial that we work together across Wyre to help influence an immediate and rapid programme of decarbonisation.

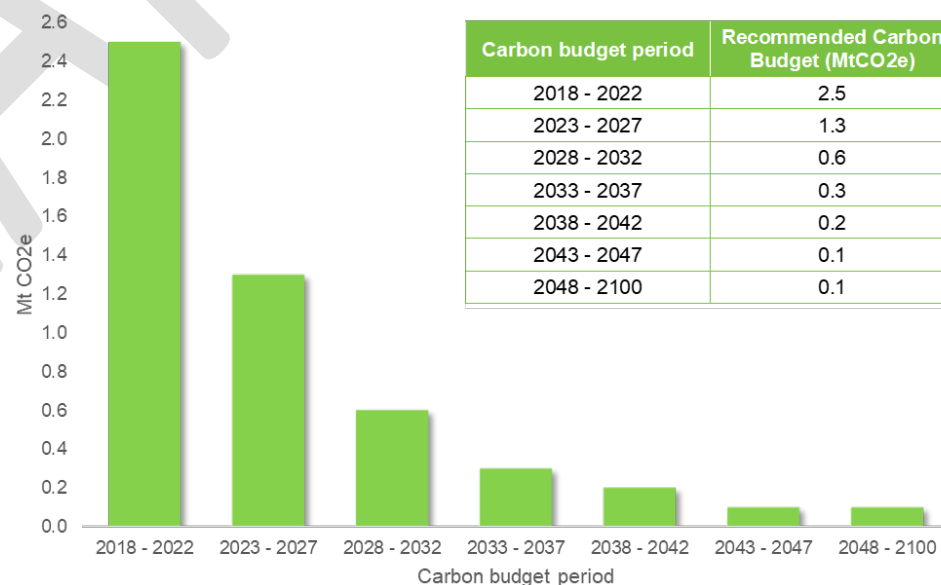


Figure 4: Recommended carbon emissions budget (MtCO<sub>2</sub>e) for the borough, from 2018 to 2100.

# Delivering our plan

How we will achieve our target

# Delivering our plan

## Objectives

To achieve our target, we have identified **eight key objectives** for both our council and the wider area:

- 
**1. Buildings**  
 Retrofit and decarbonise buildings and heating systems.
- 
**2. Transport**  
 Support decarbonised, safe and sustainable transport.
- 
**3. Net zero council**  
 Embed climate action across council governance and financial decision-making.
- 
**4. Planning**  
 Use our planning powers to plan for a low carbon and climate resilient future.
- 
**5. Biodiversity**  
 Protect and increase biodiversity.
- 
**6. Engagement**  
 Collaborate, educate and engage with others to take climate action.
- 
**7. Waste**  
 Reduce waste, support a circular economy and sustainable food production.
- 
**8. Adaptation**  
 Adapt to our changing climate.

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These objectives were chosen to best reflect the main areas that local authorities can influence to reduce emissions internally and across the local area. They target key sources of emissions, such as buildings, transport and waste; opportunities to reduce carbon and mitigate against climate impacts by enhancing our biodiversity; and the need to adapt and plan for our changing climate. They also align closely with the Sustainable Development Goals.

Each objective contains a detailed **action plan** which together will help us to achieve our overall target. These are outlined below with a summary of the current work in each area, any barriers we need help to overcome and opportunities each objective brings.





## Challenges we face

Tackling climate change is an enormous challenge, which we cannot hope to achieve alone. Whilst the risks of inaction are far higher, we want to be transparent in highlighting what we can and cannot control.

The main challenges we face in implementing these actions are outlined below. More specific barriers are incorporated within each action plan, with a column stating [what else needs to happen](#), to draw attention to any additional funding, resources or legislation required to meet each action.

### Finance

We have estimated the costs of actions where possible and highlighted what else needs to happen externally for these to succeed. As exact costs are likely to vary, estimated costs have been split into four categories, as shown in the table below.

| Estimated cost | Meaning                         |
|----------------|---------------------------------|
| £              | Up to £10,000                   |
| ££             | Between £10,000 and £100,000    |
| £££            | Between £100,000 and £1 million |
| ££££           | Over £1 million                 |

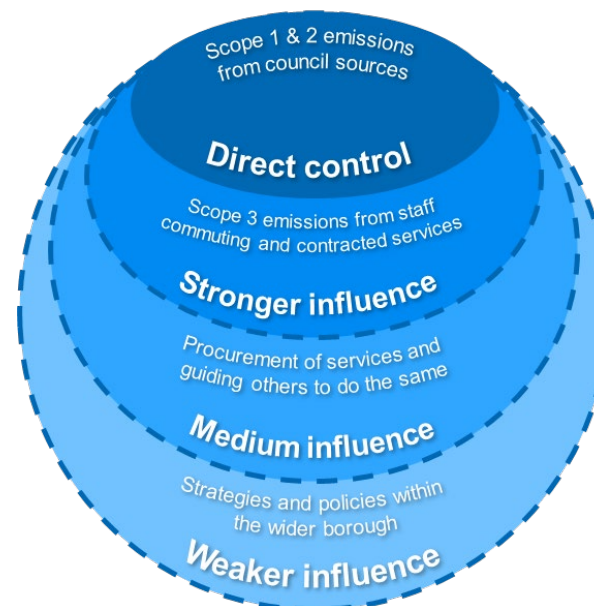
However, whilst we will endeavour to fund actions where we can through internal budgeting, financing these action plans will be a [significant challenge](#). Tackling climate change requires work at all levels of the council and across the wider borough. As highlighted above, our budgetary constraints and limitations in our powers as a borough council mean we cannot hope to fund these actions ourselves. We are therefore reliant on external grant funding opportunities and utilising the strong partnerships with Lancashire County Council and our key stakeholders to achieve our target.

### Legislation

As a borough council, we are restricted in what we can do by current government legislation. For instance, national planning policy limits our current powers to encourage new development to be low carbon. Until new national policies are put in place to tackle climate change, we are limited in what we can achieve.

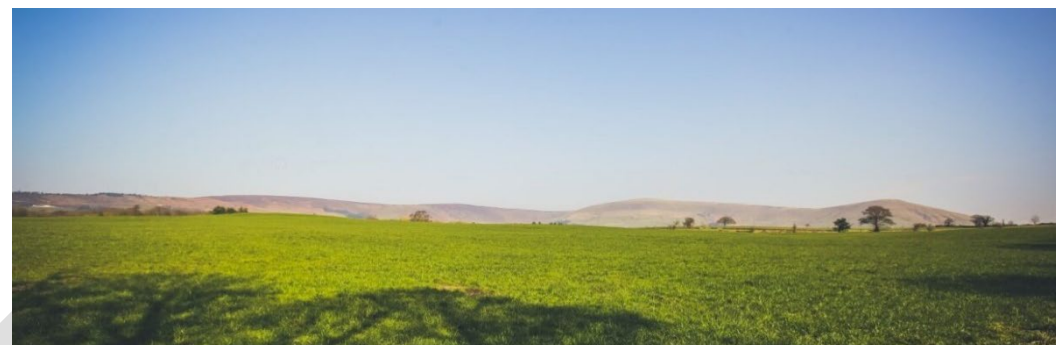
### Our spheres of influence

Spheres of influence represent the levels of control we have over emissions reduction for the council and the wider area. Our Scope 1 and 2 emissions, primarily from our vehicle fleet, and gas and electricity usage in our council buildings, are easier to target as they are within our direct control. We have a stronger influence on our staff and contracted services, and a medium influence on our procurement of services and contractors.



As a borough council, we have a weaker influence on reducing emissions within the wider borough. This is because we have fewer powers than Lancashire County Council, who are responsible for services we do not cover, such as public transport, highways, schools and libraries and disposal of the waste we collect.

Nevertheless, it is understood that local authorities have the potential to influence around a third of UK emissions, through our policies, practices and partnerships. We will therefore be realistic about what we can and cannot achieve as a council and group our actions based on our spheres of influence. Where we have weaker influence, we will raise this as a specific challenge within our action plans and endeavour to work with partners, key stakeholders and the wider community to get the help we need to achieve our collective target of net zero.



### Our areas of influence

Recognising our differing levels of control across emissions within the wider area, we have **grouped actions** into our main areas of influence for each objective. This arranges actions into those we can directly control and those that we can influence using the different tools at our disposal, such as via policy or engagement using our social media platforms.

| Area of Influence         | Meaning   |
|---------------------------|---|
| <b>Direct control</b><br> | Reducing emissions from our own activities, including our buildings, staff activities, council commissioning and procurement  |
| <b>Place-shaping</b><br>  | Using policies to help shape new developments, regeneration plans, green infrastructure and economic development.   |
| <b>Showcasing</b><br>     | Bringing people together to create effective partnerships and to demonstrate and reward good practice in the community.   |
| <b>Engaging</b><br>       | Communicating locally to encourage and motivate behaviour change, educate others and raise awareness on climate change impacts and opportunities, and provide leadership. |
| <b>Partnerships</b><br>   | Working with key stakeholders to achieve a joint goal.  |

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## Including your voice

As a strategy for the whole of Wyre, it is vital that we include your voice as residents, businesses, young people, communities and stakeholders. Over the last few years multiple surveys have been run to voice your opinions, including those regarding climate change, which have helped to shape this strategy.



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### Local resident's views on climate change survey, 2021

In 2021, a survey on local resident's views on climate change in Wyre sought to understand local knowledge, perceptions, views on individual actions and invite suggestions for the council to implement.

“My main motivation is to reduce pollution, protect the environment and reduce carbon emissions so that future generations will not be too adversely affected by the effects of climate change.”

Of those who took part in the survey, respondents considered their knowledge on the topic was moderately broad, with limited scepticism about the causes of climate change. They indicated that their main motivation for changing their behaviours was the concern for [future generations](#), followed by health and saving money.

Within the last 5 years, respondents found that climate change had already impacted the local area with increased flooding from rainfall, less biodiversity and worsening weather. They also noted other changes including milder winters, stranger behaviours from plants that are flowering or fruiting twice a year, longer dry spells and droughts effecting crops.

“It's not just drought, we seem to be a lot wetter and have had to take flood prevention measures in Fleetwood to stop ingress into our house after downpours.”

It was widely supported that the council should introduce measures that encourage people to adopt environmentally friendly behaviour, rather than leaving it to individuals and businesses to adapt their own behaviour. Of these measures, respondents widely supported setting tougher environmental standards for new developments, planting more trees and plants, introducing more recycling options and renewable energy generation.

Over half of the actions individually suggested in the survey have been incorporated into the action plans. The remaining actions were either unsuitable, fell outside of the influence of the council, or require further exploration.



## Life in Wyre residents survey, 2022

Within the most recent Life in Wyre residents survey, respondents were asked how strongly they would support or oppose a range of different actions that the council might take to address climate change. The most popular measures, supported by over three-quarters of respondents were:

- Offering schemes for residents to **install renewable energy** (84% strongly support / tend to support).
- Supporting **renewable energy generation**, e.g., solar power (83%).
- Offering **advice for reducing bills** and improving home energy efficiency (79%).
- Safer **walking and cycling** routes (78%).
- Setting **tougher environmental standards** for newer developments (77%).

## Climate change strategy consultation

Coming soon! We look forward to hearing your feedback on this climate change strategy, which we will incorporate into our updates before we finalise this document. We will publish the results once our consultation is complete.

We plan to regularly communicate and consult with the public on our climate change work and any key strategy updates. The resulting recommendations will help inform our future work.

## Future voices

Including the **voices of young people** in Wyre is crucial, as the actions we take today directly impact upon future generations. Everyone under the age of 18 has the right to be involved in decision making processes that involve them. We will therefore work with youth councils, schools, colleges and other organisations to capture their opinions and aim to involve them in decision-making.

Post consultation the results will be displayed here.



## Successes so far

Previously, we had separate council and borough action plans for climate change. This provided the basis for us to achieve the following successes internally and in partnership with key stakeholders across the wider borough:

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### Achievements within our internal operations

Successfully awarded £1m for a Public Sector Decarbonisation Scheme at Fleetwood Market, in addition to £2m council investment, to cover a whole building retrofit and installation of solar panels, a new roof and air source heat pumps.

Certified as the first Lancashire local authority to become a Bronze level Carbon Literate Organisation following ongoing staff training, including senior leaders.

Purchased four electric vans and an electric car for our authority fleet and optimised all fleet vehicle routes.

Secured Phase 4 Low Carbon Skills Fund of £177,728.00 to create Heat Decarbonisation Plans and detailed designs for Council buildings that use gas.

Improved the sustainable management of our own green spaces, including meadow creation and implementation of natural flood management measures.

Encouraged sustainable staff commuting, via a cycle to work scheme, secure cycle storage and discounted bus and tram travel.

Introduced an internal decision-making tool to identify any climate change impacts for projects and reports and mitigate any negative effects.

Installed pool covers within our leisure centres to minimise energy waste and identified other key areas for ongoing improvement.

### Achievements across the wider borough

Successfully secured £1.3m for a Social Housing Decarbonisation Scheme to improve social housing stock in Wyre and engaged residents on other energy saving and retrofitting schemes via the Cosy Home in Lancashire partnership.

Planted approximately 13,760 trees as of early 2023, bringing us 55% towards our target to plant 25,000 trees by 2025.

Installed electric vehicle charging points on nine of our council car parks, in addition to four dedicated taxi charging locations.

Invested in the Wyre Catchment Natural Flood Management project, a government pilot scheme working with local farmers to slow and intercept flood water upstream to Wyre.

Established the 'Our Future Coasts' innovation project in partnership with the government, to use nature-based solutions along the coast to restore our saltmarshes and protect communities from flooding.

Supported Wyre Rivers Trust and Dynamic Dunescapes projects to improve local biodiversity and achieved Green Flag awards for five of our parks and green spaces.

Introduced a 'Sustainability and Low Carbon theme' to each town centre regeneration framework, highlighting key projects for each area.

Continued to engage with schools and volunteers with climate change and conservation activities, including Young Wyre in Bloom.

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## Leading the plan

The strategy and action plans will be delivered by both council staff and key stakeholders across the borough, coordinated by the climate change team.

### Internal delivery

Each council service area will hold responsibility for specific actions, led by their Heads of Service. An officer working group will collaborate internally to support and drive progress on the action plans.

**Carbon Literacy training** will be provided for both staff members and councillors, to ensure a strong understanding of the climate crisis. This is vital for cross-party and departmental collaboration to deliver our action plan. We are already a Bronze level Carbon Literate Organisation and we are actively working on progressing our certification.

The councillor Climate Change Overview and Scrutiny Sub-Committee will monitor the strategy progress and explore the potential to incorporate further measures into action plans.



## Key stakeholders

For the plan to succeed, collaboration will be needed with a range of stakeholders across the borough and the surrounding area. This includes partnerships with:

- Blackpool Teaching Hospitals NHS Foundation Trust
- Blackpool Wyre and Fylde CVS
- Cosy Homes in Lancashire
- East Lancashire Chamber of Commerce
- Environment Agency
- Fylde Coast Economic Prosperity Board
- Lancashire County Council
- Lancashire Local Enterprise Partnership
- Landowners
- National Farmers Union (North West Region)
- National Highways
- Natural England
- North West Net Zero Hub
- Regenda Homes
- The North West Coastal Group
- Town Centre Partnership Boards
- Town and Parish Councils
- Transport service operators
- Schools and Colleges
- United Utilities
- Volunteers
- Wildlife and Rivers Trusts
- Wyre Flood Forum
- Wyre Rivers Trust
- Wyred Up business network
- YMCAs in Wyre

Additionally, collaborative partnerships and commitments will be sought with different sectors including voluntary, educational, health, faith organisations, businesses (both large and SMEs) and other anchor

institutions within Wyre. This ensures these actions tie into a holistic strategy of climate action across Wyre.

### Links to our other work

Climate action must lie at the heart of all council strategies to deliver the scale of urgent emissions reduction. Key documents that will feed into the climate change strategy include:

- Council Plan
- Local Plan review
- Wyre Urban Core Flood Management Strategy
- Asset Management Strategy
- Green Infrastructure Strategy

### SMART targets

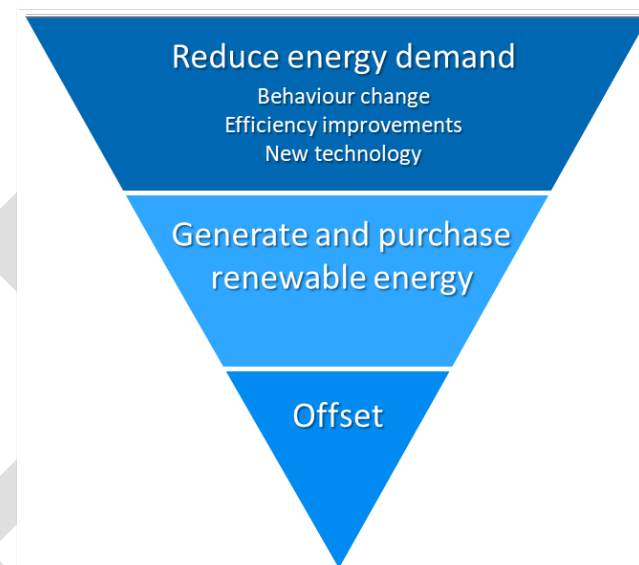
The actions set out below are written as SMART targets, which ensures that they are:

- **Specific** rather than generalised actions
- **Measurable** with different performance indicators for each action
- **Achievable** within the constraints of the council
- **Relevant** to our target
- **Time-bound** with specific timescales given per action

### Prioritising actions

Overall, actions will follow a hierarchy which **prioritises mitigation** measures before offsetting. This aims to rapidly bring down emissions from the council and the borough, staying within our carbon budget and achieving our interim target of a 78% emissions reduction by 2035.

Whilst important, actions to offset emissions will be used as a last resort, to account for any remaining emissions that cannot be reduced. Put simply – when a bath is overflowing, you must turn off the taps before trying to mop up the water.



The council is currently sourcing a consultant to calculate carbon savings, financial costs associated with the action and the approximate pay back period, this will allow us to further prioritise our actions and drive climate action.

### Offsetting

Although the term is widely used, offsetting is still largely in development and cannot be relied upon for effective emissions reduction. Carbon capture and storage technology is currently limited for the scale of reductions the world needs. Carbon credits for tree planting schemes are also not yet reliable and not necessarily guaranteed against future development of sites in the long term.

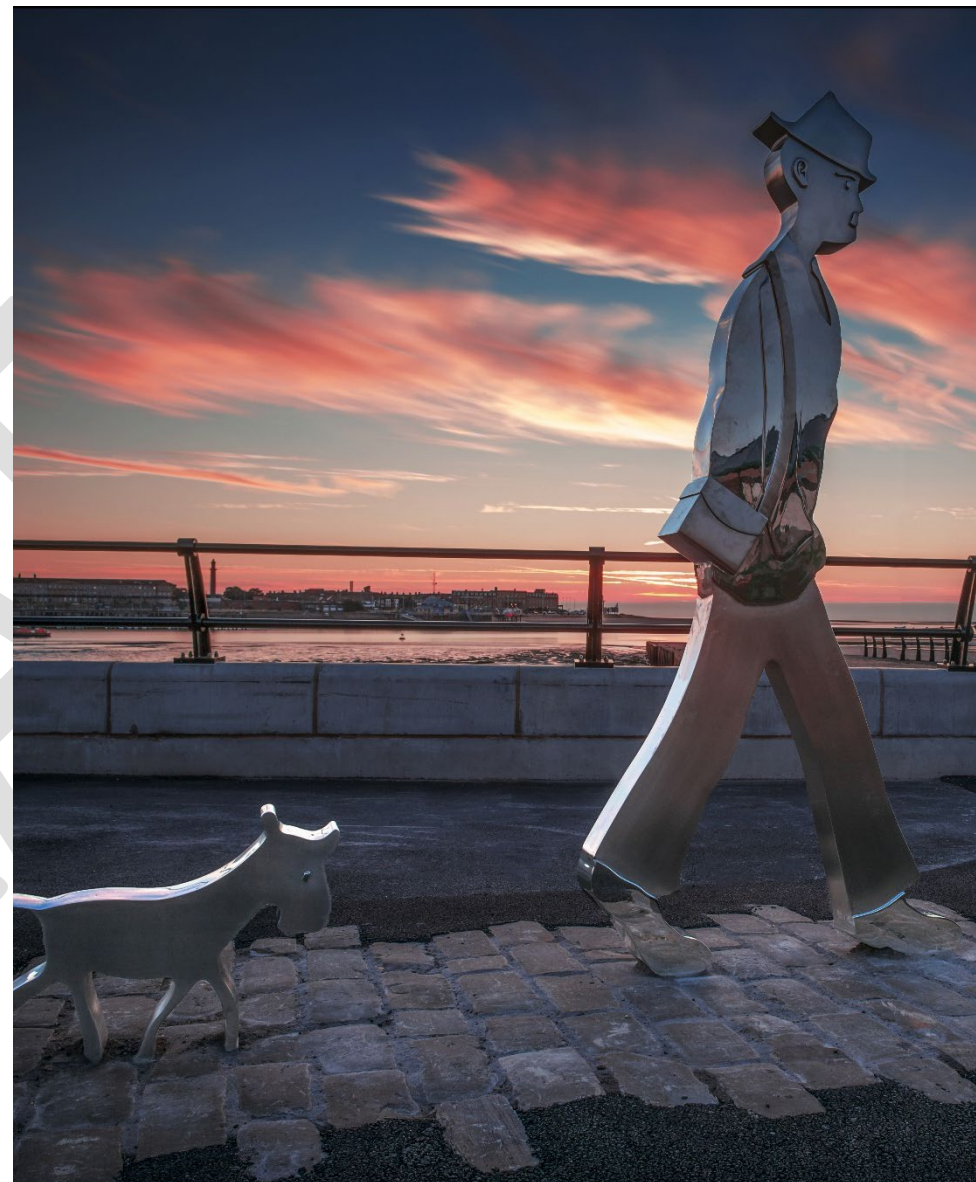
Where offsetting is required, we aim to direct this within the local area to benefit local wildlife and communities. This will also feed into the need to build resilience against the impacts of climate change through nature-based solutions and community energy projects.



## Monitoring our progress

The action plans within this strategy are [live documents](#), which will be reviewed and updated annually by the climate change team to reflect emerging technologies, guidance, best practice and policies. The officer working group will discuss progress and drive forward climate action. This will include a review of actions by our councillor Climate Change Overview and Scrutiny Sub-Committee. Actions will be measured via different performance indicators for each action. Discontinued or amended actions will be kept in an actions log, to keep track of changes.

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# Our action plans

Eight action plans to meet our key objectives

## Our action plans

Within this section, we outline separate action plans to meet our [eight key objectives](#) for both the council and wider borough:



### 1. Buildings

Retrofit and decarbonise buildings and heating systems.



### 2. Transport

Support decarbonised, safe and sustainable transport.



### 3. Net zero council

Embed climate action across council governance and financial decision-making.



### 4. Planning

Use our planning powers to plan for a low carbon and climate resilient future.



### 5. Biodiversity

Protect and increase biodiversity.



### 6. Engagement

Collaborate, educate and engage with others to take climate action.



### 7. Waste

Reduce waste, support a circular economy and sustainable food production.



### 8. Adaptation

Adapt to our changing climate.





## Objective 1: Buildings **Wording TBC**

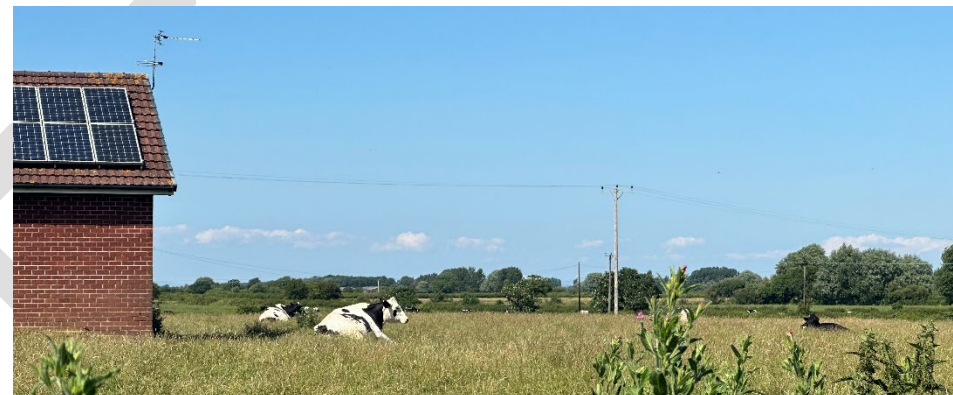
Retrofit and decarbonise buildings and heating systems.

Our inefficient buildings and fossil-fuelled heating systems are one of the biggest sources of emissions within the UK and Wyre. Retrofitting (modifying) and decarbonising (reducing emissions from) council and borough buildings and heating systems is therefore a key objective within our strategy.

### Current progress

After being successfully awarded a £1m grant under the Public Sector Decarbonisation Scheme in 2022, the council have focused on decarbonising our historic Fleetwood Market. This has included a whole building retrofit to improve energy efficiency, removal of the old gas-fired heating system and replacing this with renewable energy from solar panels and air source heat pumps. This sets the precedent and best practice for further work across our estate.

Within the borough, our partnership with Cosy Homes in Lancashire (CHIL) enables us to offer home energy efficiency improvements to eligible householders. We also secured funding for upgrading Regenda homes in Wyre. We are currently reviewing our Local Plan, with the aim to strengthen climate change policies for future developments.



### Challenges

- The high cost of retrofitting.
- Grid capacity issues.
- The council has limited influence over houses already built within the wider borough, although we have a strong partnership with Regenda Homes.
- Skills shortage and supply chain limitations reducing capacity to produce net zero buildings.
- Lack of awareness and of the importance of energy efficiency.
- Current building regulations, which do not go far enough regarding energy efficiency and in terms of net zero principles.
- Current lack of guidance and legislation from government, such as a heat strategy.
- Engaging landowners and changing public perceptions.

## Opportunities

- Warmer homes, healthier residents, fewer NHS referrals.
- Reduced fuel poverty due to cheaper energy bills.
- More job and upskilling opportunities.
- Potential to tackle key emissions reduction (highest for council).
- Possible income from renewable energy generation.
- Showcasing key projects.

### A step closer to decarbonising council buildings


Wyre council has been awarded £177,728 from the governments Low Carbon Skills Fund. This grant can **only** be used to survey council buildings that are using gas heating systems, to create heat decarbonisation plans and detailed designs.


This will provide us with a pathway to move away from old inefficient heating systems but does not fund any work. To carry out any work, we would need to apply for a Public Sector Decarbonisation Scheme grant. These are highly competitive and would require substantial additional funding from the council as this work is very expensive.

Although a costly process, we will see carbon savings in the future. We must invest to save, to reduce our carbon pollution.



The largest source of council emissions comes from our old inefficient gas heating systems; therefore, it is important we work on eliminating pollution. Furthering our ability to adapt to climate change and become resilient to its worst impacts in Wyre.



| 1.   | What we will do   | How we will do it   | When we will do it  | How will we measure it   | Current progress   | What else needs to happen   | Estimated costs   | Who will ensure this happens   |
|--|---|---|---|--|--|---|---|--|
| <b>1.A: Direct control</b>  |   |   |   |  |  |   |   |  |
| 1.A1   | Ensure the council's electricity supply is powered by renewable energy.   | Review electricity supply to council offices, leisure centres and leased buildings where the council pays the energy tariff. Switch remaining sites on brown energy to renewable energy supply.   | When contracts are up for renewal a renewable supply will be procured where feasible and economically viable.                                   | Energy supply contracts.   | The majority of the council sites are already supplied with renewable energy.<br><br>Remaining sites powered by brown energy include the leisure centres and swimming pools, unmetered supply points and CCTV systems. These will be reviewed when contracts are up for renewal in 2025. |   | £££<br><br>Costs are uncertain and cannot be determined until pricing is requested when contracts are up for renewal.   | <b>Procurement, Assets and Development Projects</b> and Climate Change teams.          |
| 1.A2   | Audit and seek grant funding to carry out significant retrofit work to council buildings and leisure centres to make them low carbon. | <b>Audit</b> buildings to identify energy waste, estimate costs and savings for low carbon retrofit, including:<br>- Creating on-site renewable energy.<br>- Whole building retrofitting, including heat pump installations.<br>- Extensive insulation of walls and floors.<br>- Replacing gas boilers or installing a combined heating system. | Audits of key sites completed by end of financial year 2023/24.   | Audits and heat decarbonisation plans for main council buildings and leisure centres. Results to be included within our Asset Management Strategy. | Successfully awarded a £177,728 grant from the government Low Carbon Skills Fund to procure consultants to survey and create detailed designs for decarbonising council assets heated by gas. Plans will be completed by March 2024.   | Expertise from external consultants.  | £££<br><br>£177,728 to create decarbonisation plans and detailed designs for council assets heated by gas. A similar figure will be expected for our remaining sites. | <b>Assets and Development Projects,</b> Procurement, Finance and Climate Change teams. |
|  |   | <b>Retrofit</b> key council buildings and leisure centres, prioritising buildings that have the highest energy consumption.   | Plan to be made immediately after completed audit work, end of financial year 2024/25 (this does not include the retrofit works to take place). | Number of retrofit projects which have received funding.   | Awarded a £1m grant from the government Public Sector Decarbonisation Scheme to install energy efficiency measures and alternative heating solutions for Fleetwood Market. Project to be completed by the end of 2023.   | Significant external investment will be required to fund retrofit works. Government grant funding schemes required. | ££££<br><br>This is currently being costed for council-owned assets heated by gas. Forecasts will be available by March 2024.   | <b>Assets and Development Projects,</b> Procurement, Finance and Climate Change teams. |

|  |   |   |  |   |  |  |   |  |
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| 1.A3   | Work with tenants to improve EPC ratings of leased assets.  | Compile a list of the council's key leased assets and work with tenants to identify and implement measures to improve energy efficiency.  | End of financial year 2023/24.   | Audits completed for key leased sites.  |  | Cooperation with tenants.  | Costs to be confirmed once audits complete. | <b>Assets and Development Projects</b> , Legal and Climate Change teams.                           |
|  |   | Identify "trigger points" such as lease breaks and planned refurbishments, where we can encourage retrofits to take place and guidance provided.                                      | Ongoing as lease breaks will occur at different times. All to have received advice by end of financial year 2025/26.             | All sites to achieve at least EPC E rating in line with government targets, but aim to implement efficiency measures to an EPC C rating where feasible. |  |  |   |  |
|  |   | Explore the use and viability of green leases for our leased assets.  | End of financial year 2024/25.   | Working group in place.   |  | Cooperation with tenants.  |   |  |
| 1.A4   | Ensure all council-owned amenity lighting is energy efficient.  | Switch all remaining inefficient lighting to LEDs.<br><br>Review where we are providing lighting and duration to identify potential savings.  | End of financial year 2024/25.   | All council-owned amenity lighting switched to LEDs.  | Currently 50% of council owned amenity lighting is LED.  |  |   | <b>Assets and Development Projects</b> , Engineering and Caretakers teams.                         |
| <b>1.B: Showcasing</b>  |   |   |  |   |  |  |   |  |
| 1.B1   | Arrange information sessions on community renewable energy projects for groups such as residents, parish and town councils. | Collaborate with partners such as Community Energy England and the North West Net Zero hub to provide information to interested parties. Highlight local successes and opportunities. | Twice annually.  | Two sessions minimum per year.  | There has been an event held in Calder Vale in June 23 and support offered for their proposed community energy scheme. | Collaboration with stakeholders and successful community energy project holders. | £   | <b>Climate Change team</b> , Leisure, Healthy Lifestyles and Communities and Communications teams. |
| 1.B2   | Showcase successful council building retrofit examples to local businesses.   | Create case studies of council retrofit examples to share lessons among local businesses and other Local Authorities.   | Fleetwood Market case study to be compiled by end of financial year 2024/25, to allow for the site to be operational for a year. | Case studies available online.  |  |  |   | Climate Change team.   |

**1.C: Place-shaping** 

|  |   |   |  |   |  |  |                            |  |
|--|---|---|--|---|--|--|----------------------------|--|
| 1.C1   | Enforcement of Minimum Energy Efficiency Standards (MEES) for homes in the private rented sector. | Issuing enforcement notices and fines for landlords renting out homes with an EPC rating of E or lower.                             | Ongoing – government deadline 2030.                            | Number of notices/fines enforced  |  | Government support.  |                            | Housing Services.  |
| <b>1.D: Engaging</b>      |   |   |  |   |  |  |                            |  |
| 1.D1   | Provide advice to residents on home retrofitting and energy efficiency.                           | Provision of guidance on the council website.   | Complete by end of financial year 2023/24.                     | Advice available on website.  |  |  |                            | <b>Climate Change team</b> , Housing Services, Care and Repair and Communications teams. |
|  |   | Events and roadshows with energy advice and an opportunity for the public to ask questions.   | Yearly roadshows and events.                                   | Number of roadshows and events per year.  | Cosy Homes in Lancashire work closely with residents to provide advice and simple measures to help improve home energy efficiency. | Support from partnerships such as Cosy Homes in Lancashire.        |                            |  |
|  |   | Train frontline workers surveying homes to give advice on energy efficiency and signpost to appropriate avenues for support.        | All training to be completed by end of financial year 2024/25. | Number of frontline workers trained.  |  | External training.   | £                          |  |
| <b>1.E: Partnerships</b>  |   |   |  |   |  |  |                            |  |
| 1.E1   | Work with Cosy Homes in Lancashire (CHiL) to promote energy efficiency improvements.              | Provide help and assistance through CHiL on accessing grants, providing advice on more fuel efficient heating and insulating homes. | Ongoing.   | Number of people reached by CHiL.<br><br>Reduction in percentage of households in fuel poverty.     |  | Ongoing provision of the Household Support Fund by the Government. |                            | <b>Housing Services</b> , Climate Change team and Lancashire County Council.             |
|  |   | Promote Cosy Homes in Lancashire through targeted mailings and promotional activity for CHiL initiatives.                           | Ongoing.   | Number of posts.<br><br>Number of targeted mailings.  |  | Ongoing provision of the Household Support Fund by the Government. |                            |  |
| 1.E2   | Work with communities to support community renewable energy projects.                             | Provide funding or other support to facilitate community energy projects.   | As and when communities decide to move forward with a scheme.  | Increase number of community energy schemes in Wyre.<br><br>Amount of support given by the council. |  | Government support and external grants.                            | Costs dependant on scheme. | Climate Change team.   |



|      |   |  |   |   |  |  |      |   |
|------|---|--|---|---|--|--|------|---|
| 1.E3 | Explore schemes to allow residents to purchase renewable energy cheaply, through collective buying.                         | Research and partner with nearby councils to support a Solar Together project or equivalent.   | Enter into a scheme by end of financial year 2024/25. | Signup threshold achieved by residents across Wyre, signing up to collective energy scheme. |  | Support from nearby Local Authorities to achieve threshold for the scheme. |      | <b>Climate Change team</b> and Lancashire Local Authorities.  |
| 1.E4 | Work with Lancashire Country Council and the other Lancashire Councils to identify opportunities for collaborative working. | Quarterly meetings to discuss opportunities.   | Ongoing quarterly meetings.                           | Number of collaborative projects undertaken.  |  | Government support and grants. Involvement from nearby Local Authorities.  |      | <b>Climate Change team</b> and Lancashire Local Authorities.  |
| 1.E5 | Evaluate capacity for renewable energy.   | Commission a joint Local Area Energy Plan or similar review to assess the capacity for renewable energy infrastructure across the Fylde Coast. | Complete by end of financial year 2029/30.            | Creation of Local Area Energy Plan or similar local review of energy capacity.              |  | Government support, funding and external expertise.                        | ££££ | <b>Climate Change team</b> and Fylde Coast Local Authorities. |





## Objective 2: Transport **Wording TBC**

Support decarbonised, safe and sustainable transport.

Transport is the largest source of emissions within Wyre borough and is also responsible for a significant proportion of the council's emissions. As a rural borough, our residents are limited in public transport options, therefore our minor road transport emissions are particularly high owing to a preference in car ownership over using public transport. This coincides with increasing demand for car-ownership, particularly of heavily polluting SUVs, across the UK. Not only does this impact emissions in Wyre, but also air quality and public health, further straining our NHS.

Whilst we are not the transport authority for the borough and cannot directly impact these emissions, we can use our influence to work with partners such as Lancashire County Council (LCC) and Blackpool Transport to better support our residents with public and active transport alternatives. We can also address our own fleet vehicles, working alongside Veolia and lead by example for the community.

### Current progress

Internally, our vehicle fleet accounts for one of the largest sources of emissions within the council. We are tackling this through phased replacement of vehicles with Electric Vehicles (EV), with a total of four electric vans and one electric car in place so far. This is a costly process, particularly for the larger bin collection vehicles. Whilst waiting for a more financially viable solution, we have fitted electric bin lifts to enhance efficiency and improve emissions in the meantime.

Staff commuting is another high source of emissions for the council. The continuation of hybrid working has saved around a third of commuting emissions, to further this reduction other measures are being considered to encourage staff to use sustainable transport, including discounted bus and tram travel.

We are currently installing EV charging points on council car parks across the borough, to facilitate the switch away from petrol and diesel cars. This includes providing information to town and parish councils on EV charger opportunities and assisting with the development of the LCC EV strategy. Current planning policy also require new homes to have EV charging points.

We are also a stakeholder in the National Rail project to explore reinstating the Poulton to Fleetwood railway line. This will improve transport, boost employment, provide better access to higher and further education for young people and promote tourism in Wyre, enabling the regeneration of the area.

Together with LCC, we jointly offer an important public transport service via the ferry from Fleetwood to Knott End, which reduces the need to drive, hence reducing pollution.

We have also given input into the Local Cycling and Walking Infrastructure Plans, which aims to improve walking and cycling routes, making it easier for people to travel actively around the borough.

### Challenges

- No direct powers over transport. However, we can use planning powers to influence the connectivity of future development, work in partnership to facilitate improvements and engage with residents to encourage sustainable and active transport.
- Dispersed nature of Wyre means it is challenging to provide cost-effective sustainable transport options.
- Changing travel behaviours, increased demand for private cars.

- Cost of electric vehicles, range anxiety and associated emissions from creating electric batteries.
- Cost of alternative biofuel types for council owned vehicles.
- A section of the M6 motorway runs through the borough, contributing to emissions.

## Opportunities

- Healthy residents through using active travel.
- Improved air quality.
- Safer streets for children to play in.
- Connected active transport networks.
- Potential money savings when using sustainable transport means.
- Less pressure on public health services.

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## HVO Fuel


In Autumn 2023, the council agreed to swap diesel for Hydrogenated Vegetable Oil (HVO) as its primary fuel source for our vehicle fleet.


HVO is made from fats and vegetable oils, which undergoes a process called hydrogenation to create something called a biofuel that we use for vehicle fuel.



The HVO we use is palm oil free and no engine changes are needed, you can fill up straight away.

This change will provide a massive **30% reduction** in the council's annual carbon footprint. Although this is more expensive than diesel, it is a great example of investing to save and protect our environment.

HVO allows us to lower our emissions whilst we wait for better grid infrastructure, improved EV technology in electric bin wagons and for the price to decrease, so it becomes affordable.

| 2.   | What we will do                         | How we will do it   | When we will do it  | How will we measure it  | Current progress  | What else needs to happen               | Estimated costs | Who will ensure this happens  |
|--|---|---|---|---|---|---|-----------------|---|
| <b>2.A: Direct control</b>  |   |   |   |   |   |   |                 |   |
| 2.A1   | Reduce emissions from council vehicles. | Where there is service review or significant changes, route optimisation will be considered for fleet vehicles.   | Annual review of fuel usage.  | Review fuel usage and estimated annual mileage of electric vehicles and compare annually. | Our waste collection service Veolia have already optimised vehicle routes for maximum efficiency. |   |                 | <b>Transport Maintenance,</b><br>Waste Collection,<br>Street Cleansing and<br>Grounds<br>Maintenance Teams. |
|  |   | Transition of diesel council vehicles to Hydrotreated Vegetable Oil (HVO) biofuel.  | End of financial year 2023/24.  | Number of vehicles using HVO or alternative fuel source.                                  |   |   |                 | <b>Transport Maintenance.</b>   |
|  |   | Phased vehicle replacement following an evaluation of the best option to reduce emissions, including purchase of EVs, use of alternative fuel type, or removal of unnecessary vehicles. | Annual review of fleet.<br><br>Individual review when vehicles require replacement. | Reduction in carbon footprint.  |   | Budget considerations for all vehicles. |                 | <b>Transport Maintenance.</b>   |
| 2.A2   | Reduce emissions from business travel.  | Creation of a Green Travel policy to encourage sustainable business travel.   | End of financial year 2024/25.  | Policy created.   |   |   |                 | Human Resources and <b>Climate Change teams.</b>  |
| 2.A3   | Reduce emissions from staff commuting.  | Promote the staff cycle to work scheme.   | Annual promotion to staff throughout spring/summer.                                 | Number of staff using the cycle to work scheme.   |   |   |                 | <b>Communications</b> and Climate Change teams.   |
|  |   | Review current commuting practices and identify areas to improve upon.  | Annual staff survey.<br>Regular meetings to explore interventions.                  | Reduction in staff emissions calculated by annual survey.                                 |   |   |                 | <b>Climate Change team.</b>   |
|  |   | Facilitate hybrid working by requiring all meetings to have an online option where possible.  | End of financial year 2023/24.  | Creation of sustainable working guidance.   | A Hybrid Working Policy is in place, allowing staff members to work flexibly from any location.   |   |                 | <b>Human Resources.</b>   |
| 2.A4   | Reduce unnecessary vehicle idling.      | Review vehicle tracking software to identify idling time by vehicle type. Work with drivers to understand reasons for   | End of financial year 2024/25.  | Reduction in vehicle idling times.  |   |   |                 | <b>Transport Maintenance</b> and Procurement teams.   |

|   |  |   |  |   |  |   |  |  |
|---|--|---|--|---|--|---|--|--|
|   |  | idling and introduce measures to reduce this.   |  |   |  |   |  |  |
| <b>2.B: Place-shaping</b>  |  |   |  |   |  |   |  |  |
| 2.B1  | Reduce transport-related emissions by encouraging sustainable development. | Through the Local Plan prioritise development in locations close to high quality places, spaces and services to reduce the number and length of car journeys for all residents and ensure future developments are well-connected to bus routes and safe walking, cycling and wheeling networks. | End of financial year 2026/27.                                     | <p>Percentage of new dwellings approved within 1km of key services.</p> <p>Percentage and number of dwellings built within 1km of a bus stop.</p> <p>Number of developments receiving planning permission with a travel plan.</p> <p>Number of developments in walking/cycling/wheeling networks.</p> | We have adopted an up-to-date Local Plan which has allocated sites in sustainable locations. Access to sustainable transport options will be a key consideration to the new Local Plan review. | Government regulations to support sustainable development.      | ££££   | <b>Planning.</b>   |
| 2.B2  | Encourage and support the increased use of EV and low emission vehicles.   | Licencing Committee to review the Taxi Licencing Policy to consider updating the vehicle standards relating to age of vehicle fleet and emissions.  | End of financial year 2023/24.                                     | <p>Number of taxis registered as EVs or low emission vehicles.</p> <p>All taxis will be within the age limit unless granted an exception.</p>   | Current Taxi Licencing Policy requires new or replacement vehicles to meet Euro 4 (petrol) or Euro 6 (diesel) emissions standards and encourages hybrid or EVs when purchasing new vehicles.   | Government legislation to require stronger licencing standards. |  | <b>Licensing,</b><br>Environmental<br>Health and<br>Community Safety<br>and Climate Change<br>teams. |
|   |  | Installation of public EV charging points on all appropriate council-owned land and car parks.  | End of financial year 2023/24.                                     | Number of EV charging points available on council-owned land and car parks.   | 23 charging points have been installed on nine council car parks. An additional 4 sites have been installed for the taxi industry.   |   | Funding provided by The Office of Zero Emission Vehicles (OZEV). | Engineering.   |
|   |  | Encourage town and parish councils, businesses and communities to opportunities for installing EV charging points on their land.  | Information available on website by end of financial year 2023/24. | Number of publicly available EV charging points in Wyre.  | Two charging points have so far been installed in Hambleton and Great Eccleston.   |   |  | <b>Climate Change</b><br>and Communications<br>teams.  |

|  |   |  |  |  |  |   |     |   |
|--|---|--|--|--|--|---|-----|---|
| 2.B3   | Monitor and work to improve air quality across the borough.           | Monitor air quality data across the borough, implement any actions necessary to improve.   | Annually.  | Air quality monitoring and compliance.   | Part way through this year's monitoring data and will be reporting to DEFRA on last year's results.          |   | £   | Environmental Health and Community Safety.                            |
| <b>2.C: Engaging</b>      |   |  |  |  |  |   |     |   |
| 2.C1   | Support the community to use active travel.                           | Build upon the success of the Wyre Wheels cycling programme for people with learning difficulties and physical impairments.                  | Weekly scheme throughout spring and summer.  | Number of people participating in scheme.                                      |  |   | £   | Leisure, Healthy Lifestyles and Communities and Communications teams. |
|  |   | Work with the community to offer cycling repair workshops.   | Weekly scheme throughout spring and summer, to be implemented in financial year 2024/25. | Number of people participating in scheme.                                      |  |   | £   | Leisure, Healthy Lifestyles and Communities.                          |
| <b>2.D: Partnerships</b>  |   |  |  |  |  |   |     |   |
| 2.D1   | Work in partnership to reduce travel and transport related emissions. | Support Lancashire County Council to deliver transport decarbonisation measures. Contribute to development of the Lancashire EV Strategy.    | Ongoing.   | Number of workshops attended.  |  | Lancashire County Council support.                |     | Engineering.  |
|  |   | Support Lancashire County Council to encourage people to utilise existing transport systems.   | Ongoing.   | TBC  |  |   |     | Climate Change.   |
|  |   | Support the Government and key stakeholders in progress to reopen of the Poulton to Fleetwood railway line.                                  | Ongoing.   | Involvement in scheme development.   |  | Government support.                               |     | Management Board.   |
| 2.D2   | Encourage active travel and reduced car use.                          | Support the development of the Wyre Way cycle loop and the Lancashire Cycle and Walking Infrastructure Plans with Lancashire County Council. | Ongoing.   | Length of total and new dedicated pedestrian and cycle routes created in Wyre. | Work has commenced on the LCWIP. A draft plan is being prepared and public consultation is expected in 2023. | Government and Lancashire County Council support. | £££ | Planning, Economic Development and Engineering teams.                 |
|  |   | Work with partners to deliver Wyre's Moving More Strategy.   | Ongoing.   | Number of people engaging in the Moving More scheme.                           |  |   | ££  | Leisure, healthy Lifestyles and Communities team.                     |

|      |  |   |                                |                                   |  |                         |  |  |
|------|--|---|--------------------------------|-----------------------------------|--|-------------------------|--|--|
| 2.D3 | Explore supporting a shared transport scheme for communities across the borough. | Explore the feasibility of car sharing schemes, community car clubs, other schemes to substitute individual car ownership and support those that already exist across Wyre. | End of financial year 2025/26. | Engagement with key stakeholders. |  | External grant funding. |  | Climate Change and <b>Leisure, Healthy Lifestyles and Communities teams.</b> |
|------|--|---|--------------------------------|-----------------------------------|--|-------------------------|--|--|

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## Objective 3: Net zero council **Wording TBC**

Embed climate action across council governance and financial decision-making.

Embedding climate action across the council is key to achieving our emissions reduction target. All council service areas must therefore consider climate change within decision-making, project design, procurement and day-to-day operations. If climate change is not at the heart of our decisions, we will not be able to effectively coordinate the rapid emissions reduction required in all areas of the council to both tackle and prepare for climate change, risking financial loss.

### Current progress

Progress in this area has seen climate change embedded into the council Business Plan, which will drive us to succeed in our actions.

A varied selection of staff including members of the corporate management team, have been trained in Carbon Literacy to provide a baseline understanding of climate change and more importantly what actions are desperately needed to address this issue. As the first Carbon Literate Organisation in Lancashire, we plan to build on our bronze level achievement by training more staff and councillors to encourage a low carbon culture.

An internal climate change impact assessment tool is currently used in council reports, to assess the impact of future decisions on climate change and implement any mitigation measures.

A small budget has been allocated by the council for climate change, this is a starting point to help us achieve our actions but grant funding and government support will be needed to tackle large costly actions. This is crucial as the council has accomplished numerous smaller actions, we are now working on the bigger actions which require more funding.



### Challenges

- Lack of government funding and support.
- Lack of skills and resources to access grants available.
- Perceptions and misconceptions of climate change among staff and councillors.



## Opportunities

- To excel as an example of best practice in Lancashire by improving our Carbon Literacy certification standard.
- Successful collaboration.
- To provide multiple co-benefits to the local area.
- Gaining an understanding of our emissions to know how to improve and act accordingly.
- Potential funding to use on climate action and innovations.



## Carbon Literate Organisation

Carbon Literacy is “An awareness of the carbon dioxide costs and impacts of everyday activities, and the ability and motivation to reduce emissions, on an individual, community and organisational basis”.

We are one of 5404 organisations that are Carbon Literate.

The course empowers individuals to take action and also allowing them to realise they can have carbon savings of 5-15% per person!

The key takeaway from Carbon Literacy is that if we are to significantly reduce or emissions, our behaviour must change along with technology.


We have become a Carbon Literate organisation to increase our carbon savings, decrease energy consumption, to have healthier and happier staff, a better work environment, to increase competition, amongst many advantages. But also, it allows everyone to be on the same page and committed to the same goal.

There is a selection of different Carbon Literacy trainings available:


- Town and Parish Councils
- Communities
- Schools
- Businesses
- Councillors

In the future we hope to expand access to these courses, funding allowing.



| 3.   | What we will do   | How we will do it  | When we will do it                     | How will we measure it   | Current progress   | What else needs to happen  | Estimated costs  | Who will ensure this happens                             |
|--|---|--|--|--|--|--|------------------|--|
| <b>3.A: Direct control</b>  |   |  |  |  |  |  |                  |  |
| 3.A1   | Carbon footprint measurement.   | Report yearly on the council and borough carbon footprints and identify high emission sources to target for reductions.  | Annual summary report.                 | Council analysis using LGA Carbon Accounting Tool.<br><br>Borough data from the department for Energy Security and Net Zero. |  | Government targets and measuring guidelines for Local Authorities. |                  | <b>Climate Change team.</b>                              |
| 3.A2   | Ensure climate change is at the heart of every council decision.                  | Introduce a climate change impact assessment to accompany reports and decision-making within the council.  | End of financial year 2023/24.         | Inclusion of climate change statement in all council reports.<br><br>Annual review of assessment tool scoring.               |  |  |                  | <b>Climate Change team.</b>                              |
|  |   | Ensure spending officers consider local and sustainable alternatives in their purchase process if applicable.  | End of financial year 2023/24.         | Updated guidance available.  | We are investigating rationalising our supplier base to consider sustainable sourced products and consolidating deliveries to reduce emissions from transport. |  |                  | <b>Procurement, Spending Officers and Finance teams.</b> |
| 3.A3   | Ensure our net zero target is embedded in our Mid Term Financial Plan (MTFP).     | Climate action will be clearly listed as one of the council's core budget priorities across the borough.   | To be included at next review of MTFP. | Inclusion within the MTFP.   |  |  | To be confirmed. | <b>Corporate Management Team and Cabinet.</b>            |
| 3.A4   | Embed climate action and waste reduction into the council's procurement strategy. | Review the current procurement strategy to embed guidance to support climate action. This may include reviewing a supplier sustainability statement or strategy to ensure minimal environmental impact, before being awarded a contract. | End of financial year 2024/25.         | Updated procurement policy.  |  | Updated procurement legislation (due 2024).                        |                  | <b>Procurement.</b>                                      |
| 3.A5   | Staff and councillor Carbon Literacy training.                                    | Ensure all senior management, Cabinet and member committee chairs  | End of financial year 2023/24.         | Number of key leaders certified as Carbon Literate.  |  |  |                  | <b>Climate Change team and Management board.</b>         |

|      |   |  |  |  |  |  |   |   |
|------|---|--|--|--|--|--|---|---|
|      |   | receive Carbon Literacy Training.  |  |  |  |  |   |   |
|      |   | All staff to receive Carbon Literacy training.   | Existing staff to be trained by end of financial year 2024/25.<br><br>Ongoing training will be available for new starters. | Number of staff certified as Carbon Literate.                                      |  |  |   |   |
|      |   | Carry out refresher Carbon Literacy training to keep knowledge up to date and momentum in climate action.  | Ongoing.   | Number of staff attending refresher training.                                      |  | Creation of refresher training by Carbon Literacy Project. |   |   |
|      |   | Achieve Silver level Carbon Literate Organisation award.   | End of financial year 2027/28.   | Carbon Literate Organisation award level achieved.                                 |  |  |   |   |
| 3.A6 | Explore opportunities for income sources to fund climate action.  | Research potential income generation sources for climate action, such as Section 106 funding and Community Infrastructure Levy.                  | Annual review of opportunities.  | Funding obtained.  |  | Government support.  |   | Finance, Legal, Planning and <b>Climate Change</b> teams.   |
| 3.A7 | Consider environmental sustainability with regards to all council investments.  | Look to understand the environmental sustainability pledges of partners that we invest with.   | End of financial year 2024/25.   | Number of environmental sustainability pledges of all the partners we invest with. |  |  |   | <b>Finance.</b>   |
| 3.A8 | Review council-owned land and buildings to deliver potential renewable energy schemes, carbon storage, water storage, nature recovery and biodiversity enhancement. | Review current council-owned land, buildings and leases for potential environmental schemes and list suitable locations for further exploration. | End of financial year 2024/25.   | Review complete.   |  | Creation of a working group to move this action forward.   | ££<br>May be a higher cost dependent upon consultancy fees. | <b>Assets and Development Projects</b> , Finance, Legal, Public Realm, Parks and Open Spaces, Coast and Countryside and Climate Change teams. |
|      |   | Assess the viability for purchasing and investing in land for environmental schemes.   | Ongoing after above review complete.   | Number of environmental schemes on council-owned land.                             |  | Availability of suitable land for purchase.                | £££   | <b>Assets and Development Projects</b> , Finance, Parks and Open spaces, Coast and Countryside and Legal teams.                               |

|  |   |   |  |   |  |  |   |   |
|--|---|---|--|---|--|--|---|---|
| 3.A9   | Ensure the Climate Change Strategy actions are integrated into all Service Plans.   | Integrate all relevant climate actions are incorporated into the appropriate Service Plans.   | End of financial year 2023/24.         | Incorporation into Service Plans.                         |  |  |   | <b>Heads of Service.</b>  |
| <b>3.B: Partnerships</b>  |   |   |  |   |  |  |   |   |
| 3.B1   | Work with Lancashire County Council's pension provider where possible to support divestment from fossil fuels within the council's pension funds.                   | Review the annual investments report from Lancashire County Council on the level of investment in the fossil fuel industry.<br><br>Council to pass a motion in support for divestment from all fossil fuels within the council's pension funds. |  | Review complete.<br><br>Motion of support for divestment. |  |  | As the council does not have control over its own pension investments, cooperation is needed with Lancashire County Council's pension provider. | <b>Cabinet</b> and Finance.   |
| 3.B2   | Work with the Fylde Coast Economic Prosperity Board (EPB) to support economic growth and attract greener investment to Wyre when projects have been made available. | Continue to support Hillhouse Technology Enterprise Zone and other projects as requested by the EPB.  | As and when projects become available. | Dependant on project.                                     |  |  |   | <b>Economic Development,</b> Climate Change team and Fylde Coast Economic Prosperity Board. |

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## Objective 4: Planning **Wording TBC**

Use our planning powers to plan for a low carbon future.

Planning is one of our key areas of influence for climate action in the wider borough. Future decisions and development in the area are all guided by a Local Plan, which is required by government. This includes topics such as housing, employment, retail, the environment and protected areas.

### Current progress

Wyre's current Local Plan contains a number of policies that have a climate mitigation and adaptation aspect. This includes policies that aim to create sustainable development by:

- Reducing energy demand.
- Limiting carbon consumed through the implementation and construction processes, e.g., by reusing existing on-site materials or sourcing materials locally.
- Utilising renewable or low carbon energy sources.
- Ensuring that building design and layout has been optimised for energy efficiency whilst maintaining heat stress.
- Minimising water use and ensuring the sustainable management of water.
- Ensuring that biodiversity, green infrastructure and landscaping proposals are designed in a way that is resilience to climate change impacts now and in the future and provide adaptation benefits now.
- Reducing air pollution.

The council is required by government to review policies in the Local Plan every five years to assess whether they need updating. This process will provide the opportunity to consider afresh how spatial planning can embed climate mitigation, adaptation and resilience into new development. The Local Plan must be supported by a robust and up to date evidence base and a consideration of climate change impacts and the planning response will be an integral part of evidence we prepare. This strategy will be updated to reflect the outcome of emerging climate change evidence prepared to support future editions of the Wyre Local Plan and to reflect the national planning policy regime extant at the time.

### Challenges

- Need to work closely with the development industry to embed climate-change policies and actions in new development and overcome any reluctance to do so.
- Limitations imposed by national planning policy and legislation.
- Uncertainties with regard to the future direction of national planning policy.
- The risks of climate change we are designing for are not fully known and it is difficult to design for uncertainty.



## Opportunities

- Less fuel poverty from better built homes and improved regulation.
- Healthier residents, less pressure on NHS and other public services.
- Change in behaviour from the developers, low carbon building practices becomes the norm.
- Better adaption and resilience to extreme weather conditions.
- Better water management and water storage.



### Biodiversity Net Gain (BNG)



BNG is a new piece of government planning legislation commencing in the new year. It requires developers to improve the biodiversity of the area of land being developed by at least 10%, this just means that at the end of the development land will be in a better condition than when it started.

Biodiversity is important as it provides a range of beautiful habitats, species and ecosystems you see in Wyre but also across the planet, these habitats support ecosystems, which in turn provide us with ecosystem services.

These are undervalued and often forgot about, but if removed the would cost the world trillions of pounds. The ecosystem services provide us with clean air and water, better health and wellbeing, healthy soil for food security, water security, disease and climate regulation and much more.

It is vital we protect biodiversity and BNG will act as a tool to help.



| 4.   | What we will do  | How we will do it   | When we will do it             | How will we measure it  | Current progress  | What else needs to happen   | Estimated costs | Who will ensure this happens              |
|--|--|---|--------------------------------|---|---|---|-----------------|---|
| <b>4.A: Direct control</b>  |  |   |                                |   |   |   |                 |   |
| 4.A1   | Embed climate change as a “golden thread” running through future reviews of the Local Plan.                            | Review the Local Plan and embed climate change and nature recovery as a central theme.  | End of financial year 2026/27. | Reviewed Local Plan which includes policies on mitigation, adaptation and resilience to address climate change in Wyre. Include policies that support biodiversity and nature recovery in Wyre. | Review underway.  | National Planning policy and guidance provides strong support for climate mitigation, adaptation and resilience measures. | ££££            | <b>Planning</b> and Climate Change teams. |
| 4.A2   | Prepare planning guidance that addresses climate-related themes.   | Create appropriate guidance documents for relevant areas in line with existing government policy for example: design and flooding.  | End of financial year 2024/25. | Additional planning guidance on climate-related themes.   |   |   | ££              | <b>Planning</b> and Climate Change teams. |
| <b>4.B: Place-shaping</b>   |  |   |                                |   |   |   |                 |   |
| 4.B1   | Require new development proposals to show how they intend to mitigate against climate change and adapt to its impacts. | Development proposals must demonstrate through a climate change statement how they respond to climate change through appropriate design, making best use of resources and assets including incorporation of water and energy efficiency measures through construction and operational phases and reuse and recycling in construction both in selection of materials and management of residual waste. | Ongoing.                       | Percentage and number of proposals supported by an acceptable climate change statement.   | We have adopted a local validation checklist for planning applications which requires a climate change statement to be submitted with all developments except for householder applications. | Developer support.  | £               | <b>Planning and</b> Climate Change teams. |
| 4.B2   | Continue to work with partners to reduce the risk of flooding to local communities.                                    | Direct development away from land at greatest risk of flooding from all sources.  | Ongoing.                       | Number and percentage of dwellings and other buildings permitted in flood zones 2 and 3.  | Updating evidence base on flood risk.   |   | ££              | Planning.                                 |

|      |  |  |          |  |  |  |    |  |
|------|--|--|----------|--|--|--|----|--|
|      |  |  |          | Number of planning permissions granted contrary to Environment Agency advice in areas at risk of flooding. |  |  |    |  |
| 4.B3 | Promote the sustainable management of water.   | Developments to incorporate Sustainable Drainage Systems (SuDS) where possible.  | Ongoing. | Number of planning permissions incorporating SuDS.   |  |  |    | Planning.                                      |
| 4.B4 | Review opportunities in Wyre to develop renewable energy schemes e.g., wind, solar and wave.                                     | Support the development of new renewable energy schemes in line with the Local Plan Policy. (EP12 Renewable Energy)  | Ongoing. | Number and type of renewable energy schemes approved or refused.   |  | Government support for renewable energy through national planning policy and guidance. |    | Planning.                                      |
| 4.B5 | Encourage sustainable transport measures; walking, cycling, access to public transport and low carbon options into developments. | Maximise opportunities for safe pedestrian and cycle movement and reduce car reliance, including the consideration of the needs of older people and those with disabilities. | Ongoing. | Number of applications with an acceptable transport assessment or statement.                               |  | Government, Blackpool Council and LCC support.   |    | Planning.                                      |
|      |  | Developers contribute to the transport network enhancements, incorporating sustainable transport measures where necessary.   | Ongoing. | Number and type of financial contributions secured through legal agreement.                                | Contributions secured to improve sustainable transport, such as upgrades to bus stops.                             |  |    |  |
| 4.B6 | Promote the efficient use of resources in development including the use of recycled materials.                                   | Apply Local Plan climate change policy that requires developers to make the best use of resources and assets and, minimise wastage.  | Ongoing. | Percentage and number of proposals supported by an acceptable climate change statement.                    |  | Government support.  |    | Planning.                                      |
| 4.B7 | Protect and promote Green Infrastructure (GI) across the borough.  | New residential developments required to provide green infrastructure in accordance with Local Plan Policy HP9 and its associated  | Ongoing. | Amount of green infrastructure created on-site and off-site.   | Guidance for applicants updated 2023. Update annually.<br>Update GI evidence base, including publishing a Planning | Developer support.   | ££ | <b>Planning</b> , Parks and Open Spaces teams. |



|      |   |  |          |  |  |  |  |           |
|------|---|--|----------|--|--|--|--|-----------|
|      |   | guidance for applicants.   |          | Amount of green infrastructure lost to development.<br><br>Total and number of new Green Flag status parks.<br><br>Length of total and new public rights of way. | Pitch and Outdoor Sports Strategy, GI Audit and GI Strategy. |  |  |           |
| 4.B8 | Promote the use of design to minimise energy consumption and adapt to climate change impacts including heat stress. | Development proposals must demonstrate through a climate change statement how they are to respond to climate change through appropriate design including density, siting, layout, height, scale, massing, orientation, landscaping and use of materials. | Ongoing. | Percentage and number of proposals supported by an acceptable climate change statement.  |  |  |  | Planning. |





## Objective 5: Biodiversity **Wording TBC**

Protect and increase biodiversity.

The climate emergency and ecological emergency are intrinsically linked, therefore protecting and enhancing local biodiversity is a key objective to prevent further climate change and adapt to its impacts.

**“1 in 6 species are at risk of going extinct in Great Britain”**

– Natural History Museum

Currently much of our habitats are degraded and, rather than sequestering carbon (like our forestland), our croplands and grasslands are generating emissions in Wyre. Farming is a large industry within this rural borough and overuse of fertilisers are contributing to the release of greenhouse gases and the degradation of our waterways. We therefore need to work with farmers and landowners to take advantage of new technologies and opportunities for better habitat management, improved biodiversity, better business and sustainable farming.

Our farming and landowner communities are vital to combatting climate change, as they have a multitude of experience and knowledge which will help guide us into best practice when considering carbon capture amongst other ways to tackle our emissions. They also hold the key to initiating a circular economy, which will boost the local economy. Furthermore, local food producers, provide the area with a sense of food security. We rely on collaboration with our partners as an effective way to achieve our collective target.

Our coastal and marine environments, from the Wyre coastline all the way to Morecambe Bay, are experiencing the impacts of climate change and pollution. This interferes with the oxygen production of marine plankton, carbon sequestration and the availability of food sources for wildlife and people.



### Current progress

Within the council and with the help of our many volunteers, we are working to improve how we manage our parks and open spaces, through meadow creation, halting the use of peat compost and reduced mowing schedules to allow for wildlife.

We are also working towards our target of planting 25,000 trees by 2025. However, tree planting is certainly not the only solution to climate change, and we are therefore working closely with partners across the borough to contribute towards the Local Nature Recovery Strategy, invest in the Wyre Natural Flood Management project and pioneer projects for Our Future Coasts to protect against sea level rise. These nature-based

solutions will be prioritised over newer technologies for carbon offsetting and risk management.

We are working alongside Our Future Coasts programme of innovation and the Environment Agency, looking at how dredged material could be used to create a saltmarsh instead of using steel sheets.

Within planning, the introduction of Biodiversity Net Gain (BNG) requirements on new developments will also help to achieve our objective.

The Royal Horticultural Society holds the Britain in Bloom competition annually, Wyre council supports Wyre in Bloom and Young Wyre in Bloom. The competition aims to improve the surrounding environment through increased biodiversity, this may include maintaining conservation sites, creating wildflower meadows and wildlife habitats. It's a great way to get the community involved and inspire others to benefit from gardening.

Presently the Council is in the process of scoping out the development of a Biodiversity Strategy which supports the emerging Green Infrastructure Strategy and Local Plan, it helps us to carry out our statutory biodiversity duty as a council. The Climate Change Strategy will support this work.

## Challenges

- Lack of resources and funding.
- Lack of coherent legislation, leading to a reactive approach to managing flood risk and climate change action.
- Polluters are not adequately penalised for their bad practices and government legislation is needed to support change.
- Biodiversity Net Gain delivered through the planning system is in its infancy and the precise details of its delivery are unknown at the time of writing.

## Opportunities

- Increased biodiversity.
- Greater food security.
- Resilience to extreme events.
- Increase in carbon capture.





### King Georges playing fields

We are working in partnership with Wyre Rivers Trust and our volunteers to reduce our flood risk, create habitat and enhance access.

The sites water management is poor, the fields are often wet and not the of great value to wildlife. To resolve this the Royals Brook will be restored, areas of woodland and wetland will be developed for both people and wildlife to enjoy.

There are multiple benefits to the works that are being done at this site:

**Reduced flooding** – By reconnecting the Royals Brook back to the floodplain, it will allow flood water to spill on site, reducing the impacts of flooding downstream. To convert the playing fields into wetlands, allows water storage opportunities. An original pond will be restored as another natural flood management technique to store floodwater. The creation of wet woodland, means that trees will intercept rainfall, slowing the flow of floodwater moving downstream.

**Reduced impact of drought** conditions- wetlands can conserve water and slowly release it to nearby streams in times of need to prevent them drying out and causing damage to habitats and wildlife.

**Improved water quality** – wetland plants are excellent at filtering water to remove pollutants.



**Carbon capture** – the creation of wetlands and wet woodlands will store carbon, which reduces the amount in the atmosphere and will help to combat climate change.

**Increased biodiversity** – the creation of wetlands and wet woodlands provides a home for wildlife, but also replicates previous conditions to allow the reintroduction of Black Poplar, a rare tree species.

**Increased accessibility** - there will be a new 300m of surfaced path and 25m of boardwalk. This will be wheelchair accessible and ensures that the public will have blue and green spaces to enjoy.



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| 5.   | What we will do   | How we will do it   | When we will do it   | How will we measure it   | Current progress   | What else needs to happen | Estimated costs | Who will ensure this happens  |
|--|---|---|--|--|--|---------------------------|-----------------|---|
| <b>5.A: Direct control</b>  |   |   |  |  |  |                           |                 |   |
| 5.A1   | Review the use of pesticides and herbicides with a view to limit use on all council owned and managed land. | Review current use and produce guidelines to limit and mitigate against the use of pesticides in parks, open spaces and on road verges in our control where appropriate.<br><br>Trial and investigate alternative methods of herbicide and pesticide use. | End of financial year 2025/26.   | Creation of herbicide policy and guidance for operating procedures.  |  |                           |                 | <b>Grounds Maintenance</b> , Parks and Open Spaces, Climate Change and Coast and Countryside teams.     |
| 5.A2   | Commit to enhancing Wyre's biodiversity on council land through a range of measures.                        | Enhance biodiversity and sequester carbon through regular review of existing practice, including measures such as sustainable grassland, woodland, sand dune, saltmarsh and wetland management.   | Annual review of actions undertaken.<br><br>Every three years when conducting the Wyre Estuary Bioblitz surveys. | Commit to a Wyre Estuary Bioblitz to record wildlife every three years.<br><br>Produce a report on the findings of the Bioblitz.<br><br>Contribute to the annual Biodiversity Strategy review. | We are currently developing the details of the 2024 Bioblitz in partnership with Wyre Rivers Trust and the Royal Society of Biology. |                           | £               | <b>Coast and Countryside</b> , Climate change team, Wyre Rivers Trust and the Royal Society of Biology. |
|  |   | Creation of wildflower habitats within green spaces, reduced mowing schedules and reduced bedding plants where appropriate.   | Ongoing.   | Monitor existing practice.<br><br>Consider biodiversity in future development works.   | All main public spaces have management plans detailing mowing schedules, which are reviewed regularly.                               |                           |                 | <b>Parks and Open Spaces</b> , Public Realm, Climate Change and Coast and Countryside teams.            |
| <b>5.B: Showcasing</b>    |   |   |  |  |  |                           |                 |   |
| 5.B1   | Showcase Wyre's natural environment through the yearly Great Outdoors programme.                            | Raise awareness of the value of our habitats in Wyre through a range of events and activities.  | Annually.  | Participation in Great Outdoors programme.   | The 2022/23 Wyres Great Outdoors programme held over 600 events.<br><br>Next years programme is in progress.                         |                           | ££              | <b>Coast and Countryside</b> , Climate Change, Communications and partners.                             |

5.C: Place-shaping 

|      |  |   |                                |   |   |  |    |   |
|------|--|---|--------------------------------|---|---|--|----|---|
| 5.C1 | Ensure new developments achieve Biodiversity Net Gain.               | Employ/procure a planning ecologist to implement Biodiversity Net Gain for planning decisions.  | End of financial year 2023/24. | Amount, value and type of habitats created. | Training for senior management, officers and members.<br><br>Guidance for applicants in progress.<br><br>External ecologist in place to review planning applications.<br><br>Monitoring system in progress. | Government guidance and regulation required.<br><br>Potential increase in staff capacity to offset consultancy fees. | ££ | Planning team.  |
|      |  | Support the creation and delivery of a Local Nature Recovery Strategy (LNRS) by Lancashire County Council.  | End of financial year 2025/26. | Policy in place.                            |   | Lancashire County Council support.   | ££ | <b>Planning</b> and Coast and Countryside teams.                                |
| 5.C2 | Create a Biodiversity Strategy in partnership with key stakeholders. | Explore with our key stakeholders and particularly the LNRS team, how we can create a Biodiversity Strategy that can help us to protect our biodiversity and enhance our landscape. | End of financial year 2025/26. | Strategy created.                           |   | Identify external resources required.  | ££ | <b>Planning</b> , Public Realm, Climate Change and Coast and Countryside teams. |

5.D: Engaging 

|      |  |   |             |  |  |  |   |   |
|------|--|---|-------------|--|--|--|---|---|
| 5.D1 | Outreach activities with local community to raise awareness about the natural environment and to help increase biodiversity. | Raise awareness and understanding of climate change through activities with local colleges, schools, community groups, faith groups and town and parish councils. | Annually.   | Number of outreach activities.             | Over 600+ activities are available in the Great Outdoors brochure.   |  | £ | <b>Coast and Countryside</b> , Communications and our partners.         |
| 5.D2 | Reduce recreational disturbance of wildlife.   | Raising awareness to dog walkers and other recreational users about the impacts of disturbance on wildlife.   | Continuous. | Public engagement and awareness campaigns. | Dog restriction areas are in place on our beaches during breeding bird season. We also encourage dogs to be on leads in the countryside and in |  |   | <b>Communications</b> , Coast and Countryside and Enforcement officers. |

|                          |  |   |  |  |  |   |     |  |
|--------------------------|--|---|--|--|--|---|-----|--|
|                          |  |   |  |  | some of our important public open spaces.  |   |     |  |
| <b>5.E: Partnerships</b> |  |   |  |  |  |   |     |  |
| 5.E1                     | Increase tree cover across the borough.  | Achieve our goal to plant 25,000 trees by 2025.   | End of financial year 2024/25.                 | Achieve target of 25,000 trees planted by 2025.  | 51% of our tree planting target has been achieved so far, although saplings have been affected by extreme heat and drought conditions. | Source additional suitable land for tree planting and coordinate with partners. | ££  | <b>Tree Officer</b> , Climate Change Team, Parks and Open Spaces, Coast and Countryside in partnership with Woodland Trust, Wyre Rivers Trust, Lancashire Local Nature Partnerships, Forestry Commission and Trees for Cities. |
|                          |  | Create a tree management and maintenance plan to support our new and existing woodlands and to protect saplings from extreme weather events as they grow.                   | Plan created by end of financial year 2023/24. | Creation and implementation of tree management and maintenance plan.<br><br>Monitoring of tree establishment rate. |  | Additional funding and resource required to deliver this action.                |     |  |
| 5.E2                     | Use nature-based solutions to manage and make space for water, sequester carbon and protect against flooding on Wyre land and our coastline.                           | Work in partnership to implement natural solutions to mitigate against the effects of flooding.   | Ongoing.                                       | Completed projects / funding acquired per year.  |  | Government support.   | £££ | <b>Engineering</b> , Coast and Countryside team, Parks and Open Spaces, Wyre Rivers Trust, Environment Agency, Natural England.  |
| 5.E3                     | Help landowners to improve biodiversity on farmland and reduce emissions through change in land management practices.  | Advise and signpost landowners on how to apply for available grants and schemes such as the Environmental Land Management scheme to improve natural habitat on their farms. | Ongoing.                                       | Engagement with relevant stakeholders.   | Our partners are already advising farmers through the development of clusters and land manager groups.                                 | Government support.   | £   | <b>Coast and Countryside</b> , Economic Development and Climate Change teams, Department for Environment, Food and Rural Affairs (DEFRA), National Farmers Union, Country Landowners Association & Myerscough College.         |
| 5.E4                     | Work with partners including the Bay wellbeing programme and Wyre Rivers Trust to protect and improve biodiversity on land, watercourses and wetlands throughout Wyre. | Continue to work with partners to enhance levels of biodiversity within Wyre.   | Ongoing.                                       | Engagement with relevant stakeholders.   |  |   | £   | <b>Coast and Countryside team</b> , Parks and Open Spaces, Wyre Rivers Trust, The Bay Wellbeing programme and any other relevant groups. and Wyre Rivers Trust.  |





## Objective 6: Engagement **Wording TBC**

Collaborate and engage with others to take climate action.

Tackling climate change requires everyone's help. Urgent emission reductions are needed in all aspects of society, from policies to businesses, homes and individual actions. Collaborating and engaging with others to take climate action is therefore a key objective in this strategy.

Parish and town councils are important stakeholders within this objective, who understand their communities best and can engage residents on the council's behalf. This could be achieved through take up of local schemes such as Greening Campaigns and repair cafes. Community renewable energy schemes also have significant potential to reduce emissions from off-gas grid households. Whilst these are ultimately driven by the community, the council can support these projects to succeed.

### Current progress

We already work closely with the community in many areas of the council's work. We regularly engage with volunteers at Wyre Estuary Country Park and at events like Wyre Wheels, as well as delivering sessions on key topics such as recycling at schools and community events.

In 2020, through partnership with councils across the Fylde Coast, we engaged a sample of residents to understand their views about climate change. Most respondents were **willing to make individual changes** to reduce climate change and would most likely consider actions such as home-energy efficiency improvements. However, the perceived cost of these actions and concerns that their individual contributions would have little effect, were the main barriers to action. Effective communication campaigns can address these barriers by sharing significant and cost-

effective actions and funding sources that people can use, and how collectively these actions do make an impact.

Engagement with businesses is also critical for emissions reduction. Our Economic Development team already have networks with many local businesses through the successful relaunch of Wyred Up. Ongoing partnership work with East Lancashire Chamber of Commerce is providing fully funded Chamber Low Carbon business support. This work is funded by the UK Shared Prosperity Fund (UKSPF) and will focus on helping businesses to achieve net zero by calculating and reducing their carbon footprint, reducing costs and improving performance, upskill and train workers and more.

Climate change actions are already embedded into three of Wyre's Town Centre Regeneration Plans under carbon reduction and sustainability themes and will continue to be part of the next emerging Town Centre Regeneration Plan for Poulton.



## Challenges

- Internal resources, capacity and funding constraints.
- High costs and resources preventing business involvement.
- Preconceptions and misconceptions of climate change action.

## Opportunities

- Enhanced community spirit.
- Funding grants are often available for specifically communities, this can quicken the pace of action.
- Reduced loneliness.



### Great Big Green Week

The Great Big Green Week is the largest celebration of community action in tackling climate change and protecting nature in the UK.

Numerous partners are involved in the event such as WWF, Fairtrade Foundation, Islamic Relief, National Trust, the Women's Institute and others.

Tens of thousands of people across the UK get involved each year to show their support for action to protect the earth. Events are held annually and can involve anything from festivals to football matches, foraging and letter writing.


These events are hosted by anyone who supports action against climate change, they aim to raise awareness of climate change, its impact on the local community and why it is important to local decision makers.



The events offer an opportunity to engage with local politicians, you can invite them along to demonstrate that your community cares about climate change and in turn they can do their bit.


The benefits of these events are to welcome the community and support them with their own climate actions, it is a place to discuss current issues and maybe learn something new.

Wyre Council has taken part in a handful of these events to support climate action. Past events have included climate themed performances, games, crafts such as building your own bug hotel, interactive activities with partners such as the Wyre Rivers Trust. It is an opportunity to find out more about our changing climate and the ways in which you can help.



| 6.   | What we will do   | How we will do it  | When we will do it  | How will we measure it  | Current progress  | What else needs to happen | Estimated costs | Who will ensure this happens   |
|--|---|--|---|---|---|---------------------------|-----------------|--|
| <b>6.A: Direct control</b>  |   |  |   |   |   |                           |                 |  |
| 6.A1   | Provide updates on council climate change progress.   | Publish annual reports on climate action plan progress for the public.   | Quarterly.  | Quarterly report produced.  |   |                           |                 | <b>Climate Change team.</b>  |
| 6.A2   | Communicate with our service providers to work towards establishing decarbonisation and environmental strategies and/or policies. | Signpost advice and guidance to our service providers on changing to more sustainable working practices and monitor actions for accountability.  | When selecting a service provider.                                | Number of service providers engaged.<br><br>Number of suppliers with environmental strategies/policies. |   |                           |                 | <b>Procurement and Climate Change teams.</b>                           |
| 6.A3   | Create an officer working group to progress this action plan and encourage collaboration across departments.                      | Establish working group and arrange to meet regularly to discuss progress on climate change actions, identify issues and solutions and collate staff suggestions.  | End of financial year 2023/24.                                    | Establishment of officer working group and number of meetings.  |   |                           |                 | <b>Climate Change team.</b>  |
| 6.A4   | Provide an internal climate change campaign regularly to staff to stimulate climate change action in the council and at home.     | Provide facts and advice to staff and an opportunity to engage and ask questions about climate change and climate change action.   | Monthly.  | Number of posts on internal staff hub.  |   |                           |                 | <b>Climate Change and Communications teams.</b>                        |
| 6.A5   | Engage all staff in climate change action.  | Embed climate change as a part of the job description for new starters.  | For the release of any new Wyre council employment opportunities. | Number of new starters  |   |                           |                 | <b>Human Resources, Corporate Management and Climate Change teams.</b> |
| 6.A6   | To work in collaboration across departments to improve data collection for the annual carbon footprint report.                    | Spending officers to collaborate with each other to create cost codes for items ordered so that material use data can be more representative and a more reliable carbon footprint can be calculated for the council. | End of financial year 2024/25.                                    | An increase in available material use data.   | Scope 3 data is newly available from our supply chain.<br><br>New software will provide more accurate electricity readings. |                           |                 | <b>Procurement and Spending Officers.</b>                              |

| 6.B: Showcasing  |   |   |   |   |  |                              |  |   |
|---|---|---|---|---|--|------------------------------|--|---|
| 6.B1  | Share positive climate change action examples from residents, schools, communities and businesses across the borough. | Annual column in the Wyre Voice to showcase positive climate change action to encourage behavioural change.   | Annual.   | Number of articles per year.  |  | Examples from the community. |  | <b>Climate Change</b> and Communications teams.       |
| 6.D: Engaging    |   |   |   |   |  |                              |  |   |
| 6.D1  | Provide advice on climate change actions for the public.  | Ensure the climate pages on Wyre Councils website are easy to find and include information about what residents can do to reduce their carbon emissions and provide links to further support.                                     | End of financial year 2023/24.<br><br>Ongoing maintenance to ensure advice is up to date. | Actions and information available on website.                             |  |                              |  | <b>Climate Change</b> and Communications teams.       |
|   |   | Provide regular communication on social media about climate change actions.   | Monthly.  | Number of posts on social media.  |  |                              |  | <b>Communications</b> and Climate Change teams.       |
| 6.D2  | Set up ongoing engagement for residents to influence the climate action plan.   | Explore suitable methods to allow residents to influence decision making on climate action, such as via a Citizen's Assembly, a local climate action network or workshops within the community for different groups of residents. | End of financial year 2023/24.  | Number of consultation exercises.   |  | Government funding support.  | Up to ££<br><br>Dependent upon consultation exercise type. | <b>Climate Change team.</b>                           |
| 6.D3  | Ensure engagement includes residents most affected by climate change and climate action policy.                       | Assess the climate action plan with an equality impact assessment to identify who is most affected by climate change and climate action policies.<br><br>Work to engage those most affected by climate impacts and policies.      | End of financial year 2023/24.  | Number of consultation exercises across different neighbourhoods in Wyre. |  |                              |  | <b>Climate Change</b> and Community Engagement teams. |

| 6.E: Partnerships  |   |   |                                |   |   |                     |   |   |
|---|---|---|--------------------------------|---|---|---------------------|---|---|
| 6.E1  | Lobby the government for climate change action.   | Communicate with the government to call for them to take further action, as well as for councils to receive more funding, powers and resources to take climate action.                      | Continuous.                    | Number of consultation responses and letters sent to central government.  |   |                     |   | <b>Councillors</b> and Corporate Management Team.                     |
| 6.E2  | Join membership of an organisation sharing best practice between councils.  | Explore membership options for organisations such as UK100, ICLEI and the Carbon Disclosure Project.  | End of financial year 2024/25. | Membership of an appropriate organisation.  |   |                     |   | <b>Climate Change team.</b>   |
| 6.E3  | Explore the potential to offer funding for community climate action.  | Explore the creation of an annual ring-fenced grant to spend on climate action locally, either in partnership with the council or for other organisations, volunteers, or community groups. | End of financial year 2024/25. | Number of groups or organisations benefitting from grant funding.   |   | Funding support.    |   | <b>Climate Change,</b> Legal and Finance teams, Fylde Coast councils. |
| 6.E4  | Work with schools and other education settings to deliver climate action that young people can engage with and get involved in decision making. | Deliver engagement sessions, competitions and events with schools on climate change. Introduce eco-ambassador scheme with competitions for young people to get involved in.                 | Annually.                      | Number of schools engaged.<br><br>Number of events and competitions held.   |   | School involvement. |   | <b>Climate Change team</b> and neighbouring Local Authorities.        |
|   |   | Include young people in decision making via the youth mayor, youth climate panels, parliaments, or a youth climate summit for the borough.  | Annually.                      | Number of youth events.   |   |                     | £                                       | <b>Climate Change team.</b>   |
| 6.E5  | Work with businesses to encourage decarbonisation.  | Provide free support and tailored advice to businesses in Wyre to reduce emissions through environmental audits and decarbonisation plans.  | End of financial year 2025/26. | 80 businesses supported; 20 businesses adopting new to the firm technologies; 50 decarbonisation plans developed. | The East Lancashire Chamber of Commerce has been appointed to deliver this project via 'Chamber Low Commerce', as part of the Government UK Shared Prosperity |                     | ££<br><br>£70k project funded by UKSPF. | <b>Climate Change</b> and Economic Development teams.                 |

|      |   |  |                                |   |                                 |                     |   |   |
|------|---|--|--------------------------------|---|---------------------------------|---------------------|---|---|
|      |   |  |                                | Greenhouse gas reductions (tonnes of CO2e).                           | Funding (UKSPF) in Wyre.        |                     |   |   |
|      |   | Explore providing funding for further support, such as Carbon Literacy training or grants to assist decarbonisation of business properties.                            | End of financial year 2028/29. | Number of businesses supported.                                       | New funding portal through LCC. | Government support. | £ | <b>Climate Change</b> and Economic Development teams.   |
|      |   | Encourage businesses to take part in green business awards, signpost towards business accreditation schemes and take part in a business pledge, commitment or promise. | End of financial year 2023/24. | Number of registrations.  |                                 |                     | £ | <b>Climate Change</b> and Economic Development teams.   |
| 6.E6 | Work with other local authorities across Lancashire and the Fylde Coast to coordinate climate action.               | Collaborate with other councils to initiate climate action across the region.  | Continuous.                    | Number of meetings that offer Lancashire wider collaboration.         |                                 | Funding support.    |   | <b>Climate Change team</b> , Lancashire climate officers, Lancashire Economic Development Directors Group, Lancashire Enterprise Partnership and other relevant partners. |
| 6.E7 | Work with parish and town councils and other community groups, to encourage climate change action at a local level. | Work with groups to set up their own climate actions, such as a Greening Campaign or repair café, to engage residents on a smaller scale.                              | Continuous.                    | Number of community organisations engaging in climate action locally. |                                 | Funding support.    |   | <b>Climate Change team</b> , Town and Parish councils and other community organisations.  |



## Objective 7: Waste **Wording TBC**

Reduce waste, support a circular economy and sustainable food production.

Our current 'linear' system, where everyday products are made, used and disposed of, no longer works for society. Growing, making, processing and transporting goods produces a huge amount of emissions, which go to waste when we throw them into landfill. Instead, moving to a circular economy would maximise the value of products, by sharing, leasing, reusing, repairing, refurbishing and recycling them, so they last as long as possible and are not wasted.

Our food has a significant contribution to our carbon footprint. Food waste emits methane as it rots in landfill, which is a potent greenhouse gas and has a much higher warming effect than carbon dioxide. Beef and dairy farming also generate a high carbon footprint, owing to the methane released by cattle as they digest their food. Successful food production directly depends on a stable climate and good biodiversity. However, industrial-level farming is a significant contributor to climate change and environmental degradation. High levels of water use and chemical runoff from pesticides and nitrates impact local water quality and release nitrous oxides into the atmosphere.

Supporting sustainable food production would include working closely in partnerships with local food producers and organisations such as Myerscough College, to facilitate learning on greener practices. It also involves working with the community to encourage local food growing and buying from local suppliers.



### Current progress

Approximately 40.3% of waste is recycled, reused and composted within Wyre. We do not have the equipment and facilities to collect food waste, this is dictated by Lancashire County Council who arrange the disposal of our waste. However, upcoming government policy will influence changes to this. Wyre do not collect or recycle commercial waste from businesses, they dispose of this independently.

Within the community, we regularly work within schools and other groups to reduce waste and educate residents on what can and cannot be recycled. We work in partnership with Bulky Matters and a local re-use charity Furniture Matters to offer a collection and recycling service for large household items, diverting waste from landfill and helping local disadvantaged people.

As a council, we can influence levels of single use plastic used within our buildings and at events on our land due to our Single Use Plastic Policy. We are also able to use our procurement powers to benefit local food suppliers.

## Challenges

- Behavioural change though encouraging residents to adopt a reuse, recycle and minimisation mindset.
- Small businesses lack time, funding and expertise when thinking about making changes to waste.
- Farmers business decisions and ability to change are limited by funds and government support.

## Opportunities

- Money savings.
- Waste diverted from landfill.
- People with low incomes may be able to buy/lease equipment, which they otherwise may not have had access to.
- Better health and wellbeing, through meeting new people in support of a circular economy.
- Reduced emissions enabling a safer future.

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Picture of Bulky Matters van

## Bulky Matters

Bulky Matters is a partnership scheme with a local re-use charity called Furniture Matters and Wyre Council. It is designed to help people dispose of unwanted household items, but also helps disadvantaged people and the environment in the process. The scheme supports a circular economy through diverting unwanted items away from landfill.


Furniture Matters will refurbish the items and sell them at a low cost to help those in need, they also offer opportunities for people who are unemployed, wanting to develop new skills and those wanting to gain work experience.



What can be collected:



- Wooden furniture
- Soft furnishings
- Domestic appliances
- Kitchen items
- IT/ home entertainment equipment
- Bicycles
- Misc (gardening tools, outdoor play equipment, musical instruments, mobility aids, indoor toys and games, wheelchairs and bric-a-brac.

For more information and to organise a collection please visit Wyre Council website. [QR code to be added](#)



| 7.   | What we will do  | How we will do it  | When we will do it             | How will we measure it   | Current progress   | What else needs to happen                     | Estimated costs                           | Who will ensure this happens  |
|--|--|--|--------------------------------|--|--|---|---|---|
| <b>7.A: Direct control</b>  |  |  |                                |  |  |   |   |   |
| 7.A1   | Review our Single Use Plastic policy and ensure organisers of events adhere to the ban of single use plastics in council buildings and events on council land. | Strengthen our policy to allow a reduction in Single Use Plastics where appropriate at council facilities and in the events held by the council and those on council land. | End of financial year 2023/24. | New single use plastic policy implemented.   | A single use plastic policy is already in place at Wyre Council but needs reviewing. |   |   | Procurement, Spending Officers, Communications and <b>Climate Change teams.</b> |
|  |  | Ban the use of plastic cutlery, plates, stirrers, cups, lids and any containers made from expanded polystyrene.  |                                |  |  |   |   |   |
|  |  | Prioritise suppliers with a sustainable packaging policy.  |                                |  |  |   |   |   |
|  |  | Event organisers to promote commitment to sustainable products.  |                                |  |  |   |   |   |
|  |  | Consider the installation of drinking fountains on the council estate/public spaces.   | End of financial year 2028/29. | Number of drinking fountains available.<br><br>Reduction in plastic bottle litter. |  | Funding support.                              | £<br><br>Costs per fountain installation. | <b>Public Realm</b> and Engineering teams.                                      |
| 7.A2   | Review and improve recycling rates at council facilities.  | Review current recycling rates and raise awareness amongst staff on correct recycling procedures.  | End of financial year 2023/24. | Recycling rates.   |  | Improved recycling stations.                  | £   | <b>Assets and Development Projects</b> , Caretakers and Waste Management teams. |
|  |  | Consider other recycling schemes in council buildings, such as TerraCycle.   | End of financial year 2024/25. |  |  | Identify disposal route and promote to staff. |   | <b>Assets and Development Projects</b> and Caretakers teams.                    |
| 7.A3   | Increase percentage of waste recycled via our collection service for large bulky household items to  | Ensure that residents are well informed about the bulky waste service to maximise the items collected and explore other  | Annual review.                 | Increased recycling and diversion of bulky waste.                                  |  | Support from Lancashire County Council.       |   | <b>Waste Management</b> and Lancashire County Council.                          |

|   |   |  |                                |  |  |   |    |   |
|---|---|--|--------------------------------|--|--|---|----|---|
|   | divert waste from landfill.   | opportunities for diversion and reuse.   |                                |  |  |   |    |   |
| 7.A4  | Explore the potential for council catering to be sustainably sourced. | Review current catering requirements for council events and explore the potential to swap to local sustainable alternatives.   | End of financial year 2023/24. | Guidance in place.                                 |  |   |    | <b>Climate Change</b> and Corporate Support teams.  |
| 7.A5  | To review the current IT strategy to reflect climate change action.   | To update the IT strategy or create a new strategy that demonstrates end of life or repurposing processes which will include refurbishment, reuse and recycling measures.                                  | End of financial year 2023/24. | Strategy updated/created and available on the hub. |  |   |    | <b>IT</b> and Climate Change teams.   |
| <b>7.B: Showcasing</b>     |   |  |                                |  |  |   |    |   |
| 7.B1  | Support a local circular economy.                                     | Explore helping to set up repair cafes or similar exchange shops to encourage sharing, leasing, reusing, repairing, refurbishing and recycling of existing materials and products for as long as possible. | End of financial year 2025/26. | Number of schemes set up.                          |  | External funding support.   | ££ | <b>Leisure, Healthy Lifestyles and Communities</b> , Climate Change teams and Fylde Coast councils. |
| <b>7.C: Place-shaping</b>  |   |  |                                |  |  |   |    |   |
| 7.C1  | Support local food growing.   | Provide support for greater local food growing in addition to our current sites.   | End of financial year 2027/28. | Number of community gardens.                       | We currently have 3 allotment sites and community gardens at Cottam Hall, Wyre Estuary Country Park and Memorial Park. Applications for allotments are currently oversubscribed. | Funding support and community buy-in.                                       |    | <b>Public Realm</b> .   |
|   |   | Collaborate with LCC to support schools to grow food and engage in sustainability.   | Ongoing.                       | Number of schools engaged with LCC.                |  | Support from Lancashire County Council as the education authority for Wyre. |    | <b>Leisure, Healthy Lifestyles and Communities</b> , Climate Change and Lancashire County Council.  |

|  |  |   |   |   |   |                                 |  |  |
|--|--|---|---|---|---|---------------------------------|--|--|
| 7.C2   | Support food waste recycling.  | Introduce food waste recycling.   | Timescales to be confirmed through implementation of the Environment Act. | Introduction of food waste scheme.      |   | Government clarity and support. |  | <b>Waste Management and Communications teams.</b>  |
| <b>7.D: Engaging</b>      |  |   |   |   |   |                                 |  |  |
| 7.D1   | Continue to educate residents on waste minimisation.   | Provide advice to residents on recycling and the waste hierarchy, online and in-person at events and roadshows.   | Ongoing.  | Number of online posts and events.      |   |                                 |  | <b>Communications and Waste Management teams.</b>  |
|  |  | Support residents to reduce their food waste. Provide advice to residents on composting their food waste.   | Ongoing.  | Number of online posts and information. |   |                                 |  |  |
| 7.D2   | Influence residents to help make sustainable food choices.   | Provide information to residents to encourage buying food locally and more sustainably.   | Ongoing.  | Number of online posts and information. |   |                                 |  | <b>Communications and Climate Change teams.</b>  |
| <b>7.E: Partnerships</b>  |  |   |   |   |   |                                 |  |  |
| 7.E1   | Support initiatives to redistribute surplus food waste to residents in partnership with businesses.    | Work in partnership to redistribute surplus food within the area.<br><br>Signpost residents and businesses to donate surplus food to food banks and apps such as Olio and Too Good to Go, to encourage distribution of food and reduce waste. | End of financial year 2024/25.  | Number of businesses engaged.           |   |                                 |  | <b>Leisure, Healthy Lifestyles and Communities, Climate Change and Waste Management teams.</b>   |
| 7.E2   | Work with local farmers and key stakeholders to achieve sustainable farming and combat climate change. | Investigate the ways in which the council and partners can support farmers and land managers to best practice.  | End of financial year 2024/25.  | Number of farmers engaged.              | Partners are currently in the process of developing a Landscape Recovery Project, which will explore more sustainable approaches to farming and resilience. |                                 |  | <b>Climate Change team, Myerscough College, DEFRA, National Farmers Union (NFU), Country Landowners Association (CLA), Wyre Rivers Trust, Forest of Bowland AONB and other key stakeholders.</b> |



## Objective 8: Adaptation **Wording TBC**

Adapt to our changing climate.

Adapting to our changing climate is crucial for building resilience among our communities. Even if we were to suddenly stop emitting greenhouse gases, the amount already produced means that some of the impacts of climate change are already 'locked in'. This means that we will still experience unavoidable extreme weather events, such as heavy rainfall, flooding, droughts and rising sea levels. All future scenarios show continued sea level rise beyond this century. Adapting our infrastructure, buildings and strategies to cope with these risks is key to enabling communities to bounce back from these events.

To protect our most vulnerable communities we must first identify them and offer support to increase resilience and reduce financial loss. As Lancashire's highest population of residents aged over 65 and 75, our elderly residents are one group most likely to feel the effects of climate change. Listening to our residents, businesses and communities' voices is crucial for us to understand these impacts and offer the right support.

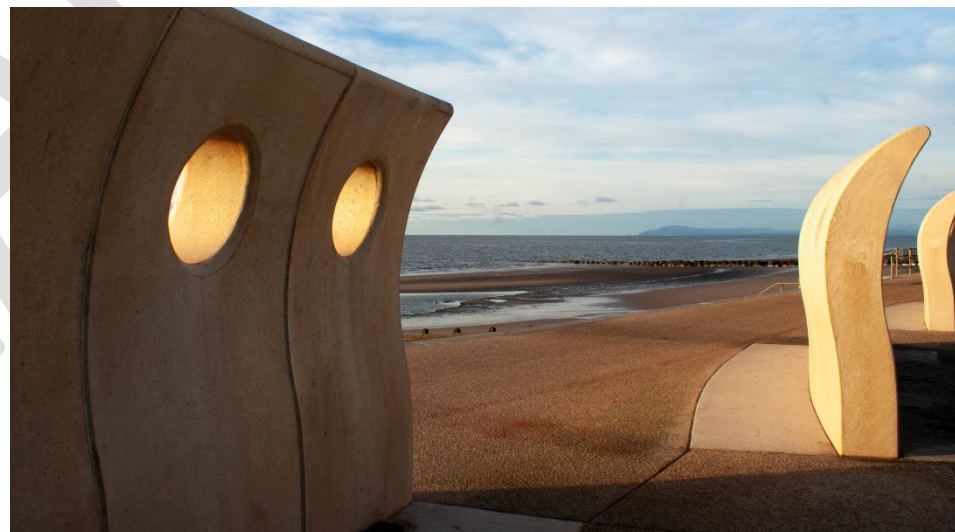
The need to transition from a fossil-fuel based economy to low carbon technologies will also make it harder for some high emission businesses to stay in practice. To enable a just transition, we must support our businesses to lower emissions, upskill and adapt with continuity plans, so no one is left behind.

### Current progress

Wyre has contributed to the Natural Flood Management Scheme upstream of Churchtown, to reduce flood risk, improve water quality and increase biodiversity and carbon storage. We have bid successfully for funding for the Wyre Beach Management Scheme, to protect residents in Cleveleys and Fleetwood. We also host meetings of the Flood Forum, to address concerns of individuals and communities at a risk from flooding.

We also have multiple Emergency Plans in place to protect our communities, all of which will be reviewed and updated to include the risks of climate change and proposals to help our residents adapt and become resilient to them.

As mentioned earlier Wyre Council is working in partnership with East Lancashire Chamber of Commerce to offer fully funded Chamber Low Carbon business support. Businesses can sign up to gain free expert advice and support to make a plan to help them navigate a just transition to a low carbon future.



### Challenges

- The impact of the cost-of-living crisis reducing the capacity of residents and businesses to adapt.

- Businesses may find it hard to adapt as action requires time and investment, which they may not have.
- Government support in terms of policy making and funding.
- Big changes in behavioural change are needed.

## Opportunities

- Safer homes
- Resilient residents/businesses/communities.
- Quicker to bounce back after disasters and extreme events.
- Understanding of risks and need to change behaviours



## Wyre Beach Management Scheme

Wyre Council has been successful in achieving £40 million in government funding to be used for a major coastal defence project, The Wyre Beach Management Scheme.

The scheme will build on the success of the Cleveleys and Rossall Coast defence schemes, helping to reduce the risk of flooding and coastal erosion of 11,000 properties and protect key infrastructure.


The scheme will be carried out in two stages and aim to be complete in 2026.



In stage one coastal protection through the creation of a rock wall will commence and in stage two rock armour groynes (long lines of large rocks heading out to sea) will be constructed, this will help trap sand building a high stable beach. By increasing the height of the beach, it enables the waves to reduce in height and energy, which decreases the chances of the waves overtopping and reduces damage to sea defences. By creating a rock wall first this will reduce damage to sea wall defences if the level of the beach drops.


Wyre is one of the most vulnerable places in the UK subject to sea level rise, that's why we must act against climate change. It is important we understand that if we do not act in Wyre, and around the world, sea levels will continue to rise and will invalidate the Wyre Beach Management Scheme, leaving 11,000 properties at risk of flooding.

We must act now to protect our homes.



| 8.   | What we will do   | How we will do it  | When we will do it             | How will we measure it                                  | Current progress | What else needs to happen | Estimated costs | Who will ensure this happens   |
|--|---|--|--------------------------------|---|------------------|---------------------------|-----------------|--|
| <b>8.A: Direct control</b>  |   |  |                                |   |                  |                           |                 |  |
| 8.A1   | Publish a Climate Change Risk Register for Wyre.                            | Identify the environmental risks of climate change to the borough within our corporate or a separate climate change risk register, addressing flooding, extreme heat and other relevant climate impacts. | End of financial year 2024/25. | Published Climate Change Risk Register.                 |                  |                           |                 | <b>Emergency Planning</b> with all plan owners.                      |
| 8.A2   | Review the councils' adaptation and resilience measures.                    | Review and update Emergency Response Plans and all council plans to reflect the risks of climate change (flooding and heatwaves), measures to ensure our residents are resilient.                        | End of financial year 2024/25. | Reviewed documents.                                     |                  |                           |                 | <b>Emergency Planning</b> with all plan owners.                      |
|  |   | Review and update the Severe Weather Plan.   | End of financial year 2024/25. | Updated Severe Weather Plan.                            |                  |                           |                 | <b>Emergency Planning</b> and appropriate teams.                     |
|  |   | Undertake a review of the Wyre Rest Centre Plan for community shelter to ensure this covers climate risks.   | End of financial year 2024/25. | Document produced.                                      |                  |                           |                 | <b>Emergency Planning</b> and Assets and Development Projects teams. |
| 8.A3   | Reduce impact of flooding.  | Apply for funding for infrastructure improvements that will reduce flood risk.   | Ongoing.                       | Increased number of properties protected from flooding. |                  |                           |                 | <b>Engineering.</b>  |
| 8.A4   | Review working hours of the councils' front-line staff during extreme heat. | Review current working hours and introduce a plan for extreme heat working conditions.   | End of financial year 2023/24. | Plan created.   |                  |                           |                 | <b>Public Realm,</b> Emergency Planning, and Human Resources.        |

|   |  |  |                                |  |   |   |     |  |
|---|--|--|--------------------------------|--|---|---|-----|--|
| 8.A5  | To adapt council-owned infrastructure (supply of energy, plant and machinery, car parks, industrial estates, water storage and buildings) to become resilient to climate change. | Review current council buildings and infrastructure, with a view to identify climate change risks.   | End of financial year 2026/27. | Review complete.   | Water butts for water storage installed at Wyre Country Estuary Park at the Riverside room.                                 | Awareness of the health and safety implications of water storage. |     | <b>Assets and Development Projects.</b>  |
| <b>8.B: Place-shaping</b>  |  |  |                                |  |   |   |     |  |
| 8.B1  | Incorporate mitigation and adaptation measures into planning.  | Introduce policies to spatial planning to adapt to climate change. For example, adapting to extreme heat.  | End of financial year 2026/27. | Local Plan review complete – plan adopted.   | Local plan review in progress.  | Government clarity on climate change policy.                      | ££  | <b>Planning.</b>   |
| 8.B2  | All new council buildings and renovations will be examples of climate resilience.  | New buildings and renovation works will use sustainable materials where possible and be built to withstand the impacts of climate change, including measures such as rainwater storage, shading and cooling. | Ongoing.                       | New buildings and renovations include climate change impact assessment, use sustainable materials and include measures to adapt to climate change. | Renovations are currently underway to improve and decarbonise Fleetwood Market, which will be an exemplar project for Wyre. | Funding support.  | £££ | <b>Assets and Development Projects.</b>  |
| <b>8.C: Engaging</b>       |  |  |                                |  |   |   |     |  |
| 8.C1  | Improve community resilience to climate change impacts through education.  | Communicate with residents online and at events across the borough about the impacts of climate change and practical ways to increase their resilience.  | Ongoing.                       | Signposting information available on council website.<br><br>Resources available for residents at council events.                                  |   | Funding support.  |     | <b>Climate Change, Communications and Leisure, Healthy Lifestyles and Communities teams.</b> |
| 8.C2  | Residents, businesses, Town and Parish Councils are aware of the Climate Change Strategy and what we aim to achieve.   | Inform residents of the strategy, listen to their concerns and incorporate feedback and suggestions into the annual review of this document.   | Ongoing.                       | Number of public consultation events for feedback on the strategy.<br><br>Information available online.  |   |   |     | <b>Climate Change and Communications teams.</b>  |
| 8.C1  | Work with local business to help them to make the necessary adaptations needed for climate resilience.   | Offer guidance and support for businesses to understand climate  | Ongoing.                       | Information available on our website.<br><br>Over 80 businesses helped by 2025.  |   | Funding support.  |     | <b>Climate Change and Economic Development teams.</b>  |

|  |  |   |          |   |  |  |  |  |
|--|--|---|----------|---|--|--|--|--|
|  |  | risks and build resilience to these.  |          |   |  |  |  |  |
| <b>8.D: Partnerships</b>  |  |   |          |   |  |  |  |  |
| 8.D2   | Work with local partners to upskill workers and businesses to transition to low carbon technologies. | Signpost to education and training opportunities to upskill workers in low carbon technologies. | Ongoing. | Number of businesses adapting to new low carbon technologies.<br><br>Number of businesses upskilling workers. |  | External support from nearby education providers and partners. |  | <b>Economic Development</b> team, Chamber Low Carbon and local partners. |





# Climate emergency declaration

Appendix 1

## Appendix 1: Climate emergency declaration

At the meeting of Wyre Council on 11 July 2019, it was agreed that:

### The Council notes:

- That the impacts of climate breakdown are already causing serious damage around the world.
- That the 'Special Report on Global Warming of 1.5 degrees centigrade, published by the Intergovernmental Panel on Climate Change in October 2018:
  - a) describes the enormous harm that a 2°C average rise in global temperatures is likely to cause compared with a 1.5C rise, and
  - b) confirms that limiting Global Warming to 1.5°C may still be possible with ambitious action from national and sub-national authorities, civil society and the private sector.
- That all governments (national, regional and local) have a duty to act, and we congratulate Her Majesty's Government (HMG) on being the first country to take a lead on this issue.
- That strong policies to cut emissions also have associated health, wellbeing and economic benefits.
- That, recognising this, a growing number of UK local authorities have already passed 'Climate Emergency' motions and this Council tonight declares a Climate Emergency.

### The Council therefore commits to:

1. Make the Council's activities **net-zero carbon by 2050\***.
2. Achieve **100% clean energy** across the Council's full range of functions by 2050\*.
3. Ensure that **all strategic decisions, budgets and approaches to planning decisions** are in line with a shift to zero carbon by 2050\* as far as Planning Laws allow it.
4. **Support and work with all other relevant agencies** towards making the entire Wyre area zero carbon within the **same timescale**.
5. Ensure the Council take responsibility for reducing, as rapidly as possible, the carbon emissions resulting from the Council's activities, ensuring that any **recommendations are fully costed** and that the Executive and Scrutiny functions review council activities taking account of production and consumption emissions and produce an action plan within 12 months, together with **budget actions** and a **measured baseline**.
6. Where necessary officer reports to Cabinet and Full Council **contain impact assessments on Climate Change**, including presenting alternative approaches which reduce carbon emissions where possible.
7. Continue its already agreed policy to **report to the Overview and Scrutiny Committee** its progress towards a zero carbon emissions target.
8. **Work with, influence and inspire partners** across Wyre, Lancashire and the North West to help deliver this goal through all relevant strategies, plans and shared resources by developing a series of meetings, events and partner workshops.
9. Request that the Council and partners, take steps to **proactively include young people in the process**, ensuring that they have a voice in shaping the future.



10. Continue its policy of having **officers and departmental groups work on a climate change action plan** which will report back to Council on a regular basis as to its progress towards a target of zero emissions by 2050\*.
11. Request an **annual investment report from our pensions administrators** Lancashire County Council (LCC) on the level of investment in the fossil fuel industry, such report to go to Cabinet who will make any appropriate observations thereon reflecting our zero carbon emissions target of 2050\*.
12. Ensuring that **all reports** in preparation for the **annual budget cycle and investment strategy** will take into account the financial implications of the actions the council will take to address this emergency.
13. **Request** the UK Government to provide the **powers, resources and help with funding** to make this possible, and ask local MPs to do likewise.
14. Continue to consider other actions within the Council's remit that could be implemented, including (but not restricted to): **renewable energy** generation and storage, providing **electric vehicle** infrastructure and encouraging **alternatives to private car use**, increasing the **efficiency of all buildings**, including housing in particular to address **fuel poverty**; proactively using **local planning powers** to accelerate the delivery of net zero carbon new developments and communities, coordinating a series of **information and training events** to raise awareness and share good practice.
15. The Council should if possible, **not allow its land to be used** for anything that would result in the Council **not meeting the target** of net zero emissions by 2050\*.
16. Monitor the advice of the Local Government Association, (and where possible implement) as to what steps can be taken quickly to have the greatest possible impact on **air quality**, a modal shift away from **private cars**, increased take up on public transport, and ensure that every aspect of the Councils activities are sighted on the **need to preserve Wyre's ecological and environmental heritage**.
17. Use trees to **offset carbon emissions** arising from the Council's activities and therefore to instruct our officers to report back on costings for the planting of trees and the maintenance of woodlands in the Borough, which is a matter of urgency because we need to start planting trees now\*\*.

\* On 8 July 2021, the council agreed to include an **interim target** to reduce emissions by **78% by 2035**, before achieving net zero emissions by 2050. This aligned with the current UK government target.

\*\* This statement relates to offsetting emissions. Trees do provide offsetting when planted in the right place, there are also other ways to achieve this, such as saltmarsh and peat restoration.



# Glossary & references

Key terms used in this document

## Glossary

**Adaptation:** Action that helps cope with and reduce the impacts of climate change. Adaptation is essential to address the 'locked-in' effects of climate change.

**Biodiversity Net Gain (BNG):** a method to contribute to the recovery of nature whilst developing land. The habitat for wildlife should be in a better state than it was before development.

**Biofuel:** Fuel derived from biomass (plant material and other biological matter such as animal waste and leftover cooking fat). This is a source of renewable energy, unlike fossil fuels such as petroleum, coal and natural gas.

**Blue and Green Infrastructure:** Natural and semi-natural landscape elements of the environment. 'Blue' elements include rivers, canals, ponds, wetlands and floodplains. 'Green' elements include trees, forests, fields, parks, gardens and so on.

**Brown energy:** Energy produced from non-renewable sources, such as fossil fuels.

**Carbon dioxide (CO<sub>2</sub>):** One of the main greenhouse gases contributing to climate change.

**Carbon budget:** The threshold for the maximum amount of greenhouse gases that can be emitted before global average temperatures increase to dangerous levels.

**Carbon footprint:** The total greenhouse gases caused by an individual, event, organisation, service, place, or product.

**Carbon literacy:** A certification provided by the Carbon Literacy Project. This represents an awareness of the carbon costs and impacts of everyday activities and the ability and motivation to reduce emissions, on an individual, community and organisational basis.

**Carbon sink:** An area that absorbs and stores carbon dioxide from the atmosphere, such as a forest or peatland.

**Circular economy:** An approach to life and business where everything has a value and nothing is wasted. Rather than a linear economy of 'make, use, dispose' of a product, a circular economy would 'make, use, remake', with minimal/no waste produced.

**Climate:** What the average weather is like over a long period of time in a particular place. For example, a hot or cold climate.

**Co-benefits:** The positive effects that taking climate action has on society, such as improvements for people's health and wellbeing.

**Consumption emissions:** Emissions released because of our consumption behaviours, such as buying clothes and food, although the products may have been grown/produced elsewhere.

**CO<sub>2</sub>e:** Carbon dioxide equivalent. A measurement to capture all greenhouse gas emissions from an activity.

**Emissions:** The release of greenhouse gases from human activities.

**EV:** Electric Vehicle.

**Greenhouse gases:** Gases released from human activities, which trap heat from the sun and create a 'greenhouse effect' to the earth, causing global temperatures to rise dramatically since the industrial revolution.

**HVO fuel:** Hydrogenated Vegetable Oil is a biofuel made from used cooking oils, animal fats from food processing and non-food grade crops. It can be used as an alternative to diesel, without requiring changes to the vehicle and has been shown to reduce emissions by up to 90%.

**Mitigation:** Efforts to reduce or prevent emissions of greenhouse gases.

**Net zero:** Ending contributions to climate change by balancing emissions released with emissions removed from the atmosphere.

**Offsetting:** Activities to draw down emissions from the atmosphere, such as tree planting or enhancing other habitats that absorb carbon dioxide.

**Resilience:** The capacity to cope with and recover from climate-related events, such as floods and droughts.

**Scopes 1, 2 and 3:** Three categories of emissions. Scope 1 and 2 are emissions that are owned or controlled by an organisation, whilst Scope 3 emissions are a consequence of the activities of an organisation, but which occur from sources uncontrolled by them.

**Single use plastic:** Single use/disposable plastics are used only once before they are thrown away or recycled. They are made from fossil fuels like petroleum and can be very hard to recycle.

**Spheres of influence:** The council's or an organisation's level of ability to influence emissions within different areas of society.

**Territorial emissions:** Emissions generated within a particular boundary, even though the products may be consumed elsewhere.

**Thermal expansion:** As the earth warms up, the ocean absorbs this heat and expands, causing sea level rise.

**Urban heat island effect:** Cities and urban areas are generally warmer than surrounding rural landscapes, particularly in summer as unshaded roads and buildings radiate heat.

**Weather:** Short term changes in the atmosphere, over a period of minutes to months. This influences temperature, rain, clouds and so on.

## References

<sup>1</sup> Ed Hawkins, Institute for Environmental Analytics (no date). *Show your stripes*. Available at: <https://showyourstripes.info/>.

1 (orange text box) Environment Agency (2022). *Flood and Coastal Erosion Risk Management Strategy Roadmap to 2026*. Available at: [https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/1080740/FCERM-Strategy-Roadmap-to-2026-FINAL.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1080740/FCERM-Strategy-Roadmap-to-2026-FINAL.pdf)

<sup>2</sup> IPCC (2021). *Climate change widespread, rapid, and intensifying*. Available at: <https://www.ipcc.ch/2021/08/09/ar6-wg1-20210809-pr/>.

<sup>3</sup> Tyndall Centre for Climate Change Research (2022). *150,000 - 200,000 homes and businesses in England at risk of sea level rise from the 2050s*. Available at: <https://tyndall.ac.uk/news/150000-200000-homes-and-businesses-in-england-at-risk-of-sea-level-rise-from-the-2050s/>.

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<sup>5</sup> Climate Central (no date). *Sea level rise map and coastal flood tool*. Available at: [https://coastal.climatecentral.org/map/11/-2.8711/53.8956/?theme=warming&map\\_type=multicentury\\_slr\\_comparison&basemap=roadmap&elevation\\_model=best\\_available&lockin\\_model=levermann\\_20](https://coastal.climatecentral.org/map/11/-2.8711/53.8956/?theme=warming&map_type=multicentury_slr_comparison&basemap=roadmap&elevation_model=best_available&lockin_model=levermann_20)

[13&temperature\\_unit=C&warming\\_comparison=%5B%221.5%22%2C%223.0%22%5D](#).

<sup>6</sup> Office for National Statistics (2022). *How the population changed in Wyre: Census 2021*. Available at: <https://www.ons.gov.uk/visualisations/censuspopulationchange/E07000128/>.

<sup>7</sup> Reference TBC climate action and cost of living crisis

<sup>8</sup> State of Nature Partnership (2023). *State of Nature*. Available at: [https://stateofnature.org.uk/wp-content/uploads/2023/09/TP25999-State-of-Nature-main-report\\_2023\\_FULL-DOC-v12.pdf](https://stateofnature.org.uk/wp-content/uploads/2023/09/TP25999-State-of-Nature-main-report_2023_FULL-DOC-v12.pdf)

<sup>9</sup> State of Nature Partnership (2023). *State of Nature*. Available at: [https://stateofnature.org.uk/wp-content/uploads/2023/09/TP25999-State-of-Nature-main-report\\_2023\\_FULL-DOC-v12.pdf](https://stateofnature.org.uk/wp-content/uploads/2023/09/TP25999-State-of-Nature-main-report_2023_FULL-DOC-v12.pdf)

<sup>10</sup> Reference TBC 60% societal change

<sup>11</sup> Local Partnerships (2023). *Greenhouse Gas Accounting Tool*. Available at: <https://localpartnerships.org.uk/resources/greenhouse-gas-accounting-tool/>.

<sup>12</sup> Tyndall Centre for Climate Change Research (2023). *Setting Climate Commitments for Wyre: Quantifying the implications of the United Nations Paris Agreement for Wyre*. Available at: <https://carbonbudget.manchester.ac.uk/reports/E07000128/>.

## **Climate Change Strategy Feedback Overview and Scrutiny Climate Change Sub-Committee**

1. "I wonder if the order/list within each objective could be **prioritised**. Ultimately if the funding is low - it is - then if the table was in a priority order, it could help focus minds on where to go to first. I know most of the quick wins have now been done, so the difficult and expensive is what follows."
  - We are in conversation with consultants and Bloom Framework to assist us with the prioritisation of the actions by weighing up financial costs, carbon savings and time to realise these savings. This is currently to be confirmed. If this cannot be obtained prior to public consultation or before the strategy goes to full council, this will be an initial action.
  
2. "Could we look at a **payback column**? Whilst not applicable to all, some will overtime pay for themselves and in the long run earn the council money. I think ideas such as this should be highlighted where possible."
  - This will be considered within the consultant's work.
  
3. "I am keen as seems to be the current priority to **bring people with us**, and when there is considerable anger towards the Council within Thornton in particular due to the Windmill and Bourne Hill, and us stating we can't afford very much, we can't be seen to go on a green frenzy without clear justification as well as a clear focus."
  - We are in the process of creating a communications campaign to raise awareness of why climate change is important to Wyre. The consultation will be an opportunity to raise awareness of the risks the borough faces, why climate action is important and what we're proposing to do about it.
  
4. "With my **young people** role hat on, I have a meeting in October with Shelley, and would like to with Sir Robert's permission, potentially discuss some of the report with the Youth Council or a representative and get their thoughts."
  - We have been in discussion with Shelley, the Health Partnerships & Early Action Officer who assists with the Youth Council and is keen to assist with any consultation for young people. We are currently considering options for involving young people in a similar event as the successful Democracy Weeks in October.
  
5. "A joined-up **transport system** across the Fylde Coast should be the goal with the 3 Councils co-operating in order to tackle urban and rural transport issues."
  - We are not a transport authority so have limited influence over this area. Transport is provided by multiple service operators that spread across multiple local authority boundaries; Blackpool Transport, Stagecoach, Transpora North West/Coastliner buses, Kirkby Lonsdale Coach Hire, Pilkington Bus, Preston Bus

and Transdev Group. In action 2.D1 we have stated we will “Work in partnership to reduce travel and transport related emissions”, through supporting Lancashire County Council to deliver transport decarbonisation measures. In the next action we aim to “Encourage active travel and reduced car use”. We are creating a new action to support LCC in terms of public transport, this will be built upon after engagement with LCC.

6. “There is a need for a **Fylde Coast Highway & Transport Masterplan** that considers re-regulation of bus services as well as ownership and running of those services.”
  - The council again has limited influence. An emerging National Bus Strategy is in progress, it may be sensible to wait for its delivery to understand the changes which may occur.
  
7. “The return of the **rail line**, ultimately into the centre of Fleetwood, is essential not just for the economic regeneration of Fleetwood and Thornton Cleveleys, but also to ensure Wyre residents and visitors are able to use public transport to its fullest effect.”
  - The council has limited influence of this decision but is a part of the project; it is ultimately a decision from central government as they provide the funding to progress to the next stage. In action 2.D1, we have stated “Support the government and key stakeholders in progress to reopen the Poulton to Fleetwood railway line”.
  
8. “Although there is a task to ‘Work with tenants to improve EPC ratings of leased assets’ (1.A3) and an associated measure for “All sites to achieve C rating by April 2027, in line with government guidelines” there doesn’t seem to be an equivalent task with regard to **housing (rented and owned)**. The closest to such a task is ‘Provide advice to residents on home retrofitting and energy efficiency’ (1.D1) and ‘Local energy efficiency support advice’ (1.D2).”
  - First this action has been updated to reflect government policy, the wording now follows: “All sites to achieve at least EPC E rating in line with government targets, but aim to implement efficiency measures to an EPC C rating where feasible and economically viable”.
  - After discussions with the appropriate officer, they have stated that action 1.C1 ensures all private rented sector properties are EPC D or above through the Minimum Energy Efficiency Standards regulations. The Housing Health and Safety Rating System is being reviewed and the government is also looking at introducing a new Decent Homes standard, both of which will help in the private rented sector. In relation to privately owned homes there are no local authority powers.
  
9. “With the Climate Change Strategy suggesting that 21% of Wyres CO2 emissions are down to housing, we can’t just have a tick in the box exercise, we must make all of Wyre’s housing energy efficient. Consequently, not only should Wyre be monitoring EPC



ratings (68% currently below standard in Wyre, i.e. D or lower) but there should be **EPC targets** in place and actions set up to meet those targets.”

- It is correct that domestic properties account for 21% of CO2e emissions. Action 1.D1 and 1.E1, demonstrates the ways in which we intend to tackle this area. Wyre Council are already very active in supporting Cosy Homes in Lancashire (CHIL).

10. “We need to **prioritise** our objectives and be specific in both timing and action. I would like the next meeting to focus on that.”

- The strategy actions have a column stating “When we will do it”, which has helped in prioritising the actions. However, further prioritisation will come as a result of consultation as mentioned above.
- Members are invited to request more information on specific areas on strategy however it would be more appropriate if members wish to review more general council policies that have a stance on climate change when discussing their work programme.

11. “We need to have a **detailed financial plan**, both as to our resources and what we will need from HMG & LCC.”

- We are unable to produce a detailed financial plan at this time as this work is ongoing.

12. “We need to plan the **publicity** for the eventual announcement of the Plan's publication.”

- This work is underway and communications plan is being developed to run alongside the consultation and launch of the strategy.

13. “We need a task list of potential **consultees**, how we go about that and what objectives we set them - if any.”

- A list of key stakeholders has been developed for consultation and they will be consulted in due course.

14. “When do we actively involve all **Members**?”

- All members have the option to feed into the consultation period prior to full council.

15. “We need a task list for **lobbying** HMG, MPs & LCC.”

- The most appropriate option and best practice is for officers to lobby for our councillors based on the actions of the strategy on behalf of the chair.

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| Report of:                                | Meeting  | Date            |
|---|--|-----------------|
| Clare James, Corporate Director Resources | Overview and Scrutiny Climate Change Sub-Committee | 7 December 2023 |

**Overview and Scrutiny Climate Change Sub-Committee Work Programme 2023/24 – Update Report.**

**1. Purpose of report**

1.1 To update members on the Overview and Scrutiny Climate Change Sub-Committee Work Programme 2023/24.

**2. Corporate priorities**

2.1 To ensure effective, member-led scrutiny.

2.2 To promote a cleaner, greener and more sustainable environment.

**3. Recommendations**

3.1 That the sub-committee considers its desired areas of work for the remainder of 2023/24.

3.2 That the sub-committee consider suggestions for future meetings.

3.3 That the sub-committee consider any other policies or executive decisions regarding climate change impacts that they would like to review.

**4. Work Programme**

4.1 The Overview and Scrutiny Climate Change Sub-Committee Work Programme for 2023/24 is attached at Appendix 1.

| report author     | telephone no. | email                         | date       |
|-------------------|---------------|-------------------------------|------------|
| Daphne Courtenage | 01253 887476  | Daphne.courtenage@wyre.gov.uk | 09.11.2023 |

## **List of appendices**

Appendix 1 – Overview and Scrutiny Climate Change Sub-Committee Work Programme 2023/24.

Appendix 2 – Electric Vehicle Charging Points in Wyre Task Group – draft scoping document.

Appendix 3 – Chargers in Wyre

Appendix 4 – National Charge Point Registry August 2023

**Overview and Scrutiny Climate Change Sub-Committee Work Programme 2023/24:**

| <b>Committee Meetings</b>    |   |  |
|------------------------------|---|--|
| <b>2023</b>                  |   |  |
| <b>Date</b>                  | <b>Theme</b>                                    | <b>Agenda items</b>  |
| Thursday 21<br>September 6pm | Introduction and climate change strategy review | <ul style="list-style-type: none"> <li>• Election of Chair for the municipal year 2023/24.</li> <li>• Election of Vice Chair for the municipal year 2023/24.</li> <li>• Initial review of the climate change strategy.</li> <li>• Local Plan submission</li> <li>• Work programme 2023/24</li> </ul> <p><b>Invited attendees:</b> Sammy Gray (Climate Change and Environmental Projects Officer), Mark Billington (Corporate Director Environment).</p>          |
| Thursday 7<br>December 6pm   | Climate change strategy review                  | <ul style="list-style-type: none"> <li>• Review of amendments to climate change strategy.</li> <li>• Work programme update 2023/24</li> </ul> <p><b>Invited attendees:</b> Mark Billington (Corporate Director Environment).</p>   |
| Thursday 21<br>March 6pm     | Final climate change strategy review            | <ul style="list-style-type: none"> <li>• Final climate change strategy review.</li> <li>• Consideration of strategy public consultation responses.</li> <li>• Sub-committee work programme 2024/25 – planning.</li> </ul> <p><b>Invited attendees:</b> Sammy Gray (Climate Change and Environmental Projects Officer), Mark Billington (Corporate Director Environment), Rebecca Huddleston (Chief Executive), Cllr Michael Vincent (Leader of the Council).</p> |

| <b>Task Group Reviews</b>                 |                                       |                     |
|---|---------------------------------------|---------------------|
| <b>Current reviews:</b>                   |                                       |                     |
| <b>Date</b>                               | <b>Topic</b>                          | <b>Status</b>       |
| October 2023                              | Electric vehicle charging points      | Initial discussions |
| <b>Paused work:</b>                       |                                       |                     |
| <b>Date</b>                               | <b>Topic</b>                          | <b>Status</b>       |
|   |                                       |                     |
|   |                                       |                     |
| <b>Future review focuses for 2024/25:</b> |                                       |                     |
| <b>Proposed start date</b>                | <b>Topic</b>                          | <b>Status</b>       |
| April 2024                                | Monitoring of climate change actions. |                     |

| <b>Task Group Reviews</b>     |              |               |
|-------------------------------|--------------|---------------|
|                               |              |               |
| <b>Looking further ahead:</b> |              |               |
| <b>Date</b>                   | <b>Topic</b> | <b>Status</b> |
|                               |              |               |

Updated November 2023

**Electric Vehicle Charging Points in Wyre  
Task Group - Scoping Document**

|   |  |
|---|--|
| <b>Review Topic</b>                                     | <p>To understand the current provisions for public electric vehicle charging within the borough.</p> <p>In particular, to review the usage data to ensure that targets within the Business Plan are being met.</p>   |
| <b>Chair</b>  | Tbc  |
| <b>Group Membership</b>                                 | tbc  |
| <b>Officer Support</b>                                  | Daphne Courtenage / Sammy Gray   |
| <b>Purpose of the Review</b>                            | <p>The government published their Road to Zero strategy in 2018, which detailed their ambition to have no new conventional petrol or diesel cars sold by 2040, meeting at least 50% of this target by 2030. In 2021, they also set out the target for reducing emissions by 78% by 2035. Currently, the amount of Ultra Low Emission Vehicles (ULEVs) in Wyre is 10,133 (1.21% of all vehicles in Wyre).</p> <p>In 2019, Wyre Council declared a climate emergency and have agreed with the government's target of 78% reduced emissions by 2035, as set out in the Business Plan.</p> <p>District Councils do not have a statutory function to provide electric vehicle charging points, but local authorities in general have already begun to show their role in raising awareness of climate matters and in expanding the chargepoint market. District Councils also have a moral authority to ensure that they provide a cleaner, greener and more sustainable environment for their residents and act as ambassadors against climate change.</p> <p>With this in mind, the review aims to understand the level of provision of electric vehicle charging points in the borough and their usage, to ensure that the council is meeting its corporate objectives as per the Business Plan and is on its way to meet its target of reducing emissions by 78% by 2035.</p> |
| <b>Essential Criteria (at least one must be marked)</b> | <p><input checked="" type="checkbox"/> A council priority (as set out in the Business Plan)</p>  |

|   |   |
|---|---|
|   | <input checked="" type="checkbox"/> A matter of significant, demonstrable public concern, as raised through ward councillors, local media etc.  |
| <b>Role of Overview and Scrutiny in this Review</b><br><b>(mark all that apply)</b> | <input type="checkbox"/> Holding Executive to account – Key Decision<br><input checked="" type="checkbox"/> Holding Executive to account – performance based<br><input checked="" type="checkbox"/> Community champion<br><input checked="" type="checkbox"/> External partnership<br><input checked="" type="checkbox"/> Contribution to policy development<br><input type="checkbox"/> Policy review<br><input type="checkbox"/> Statutory duties / compliance with codes of practice   |
| <b>Aims of Review / Terms of Reference</b>  | <ul style="list-style-type: none"> <li>• Understand what the council offers regarding electric vehicle charging points</li> <li>• Understand the council's involvement with external partners such as Lancashire County Council in charging point schemes</li> <li>• Understand the council's take up of government-funded schemes</li> <li>• Identify and recommend opportunities for improvement</li> </ul>   |
| <b>What specific value can Scrutiny add to this work area?</b>                      | <p>This review would add value to ensure that the council is meeting targets within the Business Plan 2019-2023.</p> <p>In promoting the use of public electric vehicle charging points, the council can continue to improve the number of ULEVs within the borough and contribute to the reduction of carbon emissions to meet 2035 targets. If the council is to meet these targets, its public commitments on climate action ought to be held to account and how ownership of tackling climate change is spread between its external partners.</p> |
| <b>Methodology</b>  | <ul style="list-style-type: none"> <li>• Interview key expert witnesses</li> <li>• Comparative research</li> <li>• Site visits</li> <li>• Consultations</li> <li>• Written submissions</li> </ul>   |



|  |  |
|--|--|
| <b>Limits of Review</b>                  | The review can be too broad and look at EVCs as a whole. It ought to focus either on the council's service delivery and/or its partnership work with Lancashire County Council.  |
| <b>Potential Expert Witnesses</b>        | <ul style="list-style-type: none"> <li>• Neighbourhood Services and Community Safety Portfolio Holder</li> <li>• Corporate Director Environment</li> <li>• Head of Engineering</li> <li>• Lancashire County Council representative</li> <li>• LCC Cabinet member for Environment and Climate Change</li> <li>• Electricity North West representative</li> </ul>  |
| <b>Documents to be considered</b>        | <ul style="list-style-type: none"> <li>• Wyre Council Business Plan</li> <li>• Draft Climate Change Strategy</li> <li>• Lancashire and Blackburn with Darwen Electric Vehicle Infrastructure Strategy</li> <li>• Chargers in Wyre data</li> </ul>  |
| <b>Risks</b>                             | <ul style="list-style-type: none"> <li>• Too broad</li> <li>• Data not available</li> <li>• Unrealistic recommendations</li> </ul>   |
| <b>Level of Publicity</b>                | tbc  |
| <b>Indicators of a Successful Review</b> | <p>A clear recommendation to Cabinet promoting a cleaner, greener and more sustainable environment for residents in the borough.</p> <p>In addition, the review will investigate:</p> <ul style="list-style-type: none"> <li>• the service delivery of the Council and ensuring that it meets its performance targets as set out in the Business Plan</li> <li>• That the Council continues to work with external partners and submit bids for government grants</li> <li>• That the Council continues to promote more sustainable forms of travel within the borough</li> </ul> |
| <b>Approximate Timeframe</b>             | 2-3 months   |

DRAFT

| Town                             | Location                      | Type                       | Capacity | T: Tethered            |         |        | U: Untethered |         |        | Operator     | Installed by              | Date      | Cost/kWh<br>6 Apr 2022 | PAYG /<br>App |      |
|----------------------------------|-------------------------------|----------------------------|----------|------------------------|---------|--------|---------------|---------|--------|--------------|---------------------------|-----------|------------------------|---------------|------|
|                                  |                               |                            |          | Plugs                  |         | Type 2 | Plugs         |         | Type 2 |              |                           |           |                        |               |      |
|                                  |                               |                            |          | CCS                    | CHAdeMO |        | CCS           | CHAdeMO |        |              |                           |           |                        |               |      |
| FLEETWOOD                        | Custom House Lane car park    | FY7 6BX                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | EB Charging  | Wyre Council/ EB          | Feb-22    | £0.44                  | App           |      |
|                                  |                               |                            | FASTER   | 22kW                   | -       | -      | -             | 1U      | -      | -            | -                         | -         | -                      | -             | -    |
|                                  | Custom House Lane car park    | FY7 6BX                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Custom House Lane car park    | FY7 6BX                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Marine Hall car park          | FY7 6HF                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Marine Hall car park          | FY7 6HF                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Marine Hall car park          | FY7 6HF                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | North Albert Street           | FY7 6BN                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | North Albert Street           | FY7 6BN                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | North Albert Street           | FY7 6BN                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | North Albert Street           | FY7 6BN                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | Aldi, Poulton Road            | FY7 7DA                    | FASTER   | 22kW                   | -       | -      | -             | 1U      | -      | -            | -                         | -         | FREE                   | None          |      |
|                                  | Aldi, Poulton Road            | FY7 7DA                    | FASTER   | 22kW                   | -       | -      | -             | 1U      | -      | -            | -                         | -         | FREE                   | None          |      |
|                                  | Aldi, Poulton Road            | FY7 7DA                    | FASTER   | 22kW                   | -       | -      | -             | 1U      | -      | -            | -                         | -         | FREE                   | None          |      |
|                                  | THORNTON                      | Iron Horse, Fleetwood Road | FY5 4LH  | FASTER                 | 22kW    | -      | -             | -       | 1      | -            | Raw Charging              | -         | -                      | £0.27         | PAYG |
| Iron Horse, Fleetwood Road       |                               | FY5 4LH                    | FASTER   | 22kW                   | -       | -      | -             | 1       | -      | Raw Charging | -                         | -         | £0.27                  | PAYG          |      |
| Iron Horse, Fleetwood Road       |                               | FY5 4LH                    | FASTER   | 22kW                   | -       | -      | -             | 1       | -      | Raw Charging | -                         | -         | £0.27                  | PAYG          |      |
| Thornton Little Theatre car park |                               | FY5 3S2                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | EB Charging  | Wyre Council/ EB          | Feb-22    | £0.44                  | App           |      |
| Thornton Little Theatre car park |                               | FY5 3S2                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
| CLEVELEYS                        | Rough Lea Road car park       | FY5 1BW                    | RAPID    | 50kW (43kW for Type 2) | 1T      | 1T     | 1T            | -       | -      | BP Pulse     | Highways England/BP Pulse | 28-Apr-20 | £0.50                  | App           |      |
|                                  | Rough Lea Road car park       | FY5 1BS                    | FASTER   | 22kW                   | -       | -      | -             | 1T      | -      | EB Charging  | Wyre Council/ EB          | Feb-22    | £0.44                  | App           |      |
|                                  | Derby Road West car park      | FY5 1DA                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | May-23    | -                      | -             |      |
|                                  | Derby Road West car park      | FY5 1DA                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | May-23    | -                      | -             |      |
|                                  | Derby Road West car park      | FY5 1DA                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | May-23    | -                      | -             |      |
|                                  | Derby Road East car park      | FY5 1DE                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | May-23    | -                      | -             |      |
|                                  | Derby Road East car park      | FY5 1DE                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | May-23    | -                      | -             |      |
|                                  | Derby Road East car park      | FY5 1DE                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | May-23    | -                      | -             |      |
|                                  | Victoria Road West            | FY5 1BS                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | Victoria Road West            | FY5 1BS                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | Aldi, Bishopham Road          | FY5 1DG                    | FASTER   | 22kW                   | -       | -      | -             | 2U      | -      | ZeroNet      | -                         | -         | FREE?                  | None          |      |
|                                  | Morrisons, Victoria Road West | FY5 3TS                    | RAPID    | 50kW (22kW for Type 2) | 1       | 1      | 1             | -       | -      | Geniepoint   | -                         | -         | £0.50                  | App           |      |
|                                  | Norcross Pets                 | FY5 3FT                    | RAPID    | 50kW (43kW for Type 2) | 1       | 1      | 1             | -       | -      | BP Pulse     | -                         | -         | £0.50                  | App           |      |
|                                  | 6 Blackpool Old Road          | FY6 7DH                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
|                                  | 6 Blackpool Old Road          | FY6 7DH                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | BP Pulse     | LCC / BP Pulse            | 2019?     | £0.40                  | App           |      |
| POULTON                          | Wheatheaf Way car park        | FY6 7WL                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | EB Charging  | Wyre Council/ EB          | Feb-22    | £0.44                  | App           |      |
|                                  | Wheatheaf Way car park        | FY6 7WL                    | FAST     | 7kW                    | -       | -      | -             | 1U      | -      | -            | -                         | -         | -                      | -             |      |
|                                  | Wheatheaf Way car park        | FY6 7WL                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Wheatheaf Way car park        | FY6 7WL                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Civic Centre                  | FY6 7PU                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Civic Centre                  | FY6 7PU                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Civic Centre                  | FY6 7PU                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Civic Centre                  | FY6 7PU                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Quail Holme Lane car park     | FY7 0AB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | Quail Holme Lane car park     | FY7 0AB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
| KNOTT END                        | High Street car park          | PR3 1EB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | High Street car park          | PR3 1EB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | High Street car park          | PR3 1EB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | High Street car park          | PR3 1EB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
|                                  | High Street car park          | PR3 1EB                    | FAST     | 7kW                    | -       | -      | -             | 2U      | -      | EB Charging  | Wyre Council/ EB          | -         | -                      | -             |      |
| GARSTANG                         | EH Booths, Windsor Road       | PR3 1EF                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | InstaVolt    | -                         | -         | £0.50                  | PAYG          |      |
|                                  | EH Booths, Windsor Road       | PR3 1EF                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | InstaVolt    | -                         | -         | £0.50                  | PAYG          |      |
|                                  | EH Booths, Windsor Road       | PR3 1EF                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | InstaVolt    | -                         | -         | £0.50                  | PAYG          |      |
|                                  | EH Booths, Windsor Road       | PR3 1EF                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | InstaVolt    | -                         | -         | £0.50                  | PAYG          |      |
|                                  | EH Booths, Windsor Road       | PR3 1EF                    | RAPID    | 50kW                   | 1T      | 1T     | -             | -       | -      | InstaVolt    | -                         | -         | £0.50                  | PAYG          |      |

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