

Hampshire County Council Community Projects Parish Event 1st February 2023

Chitra Nadarajah Head of Climate Change and Environmental Strategy
Danny Olsson Delivery Manager, Climate Change



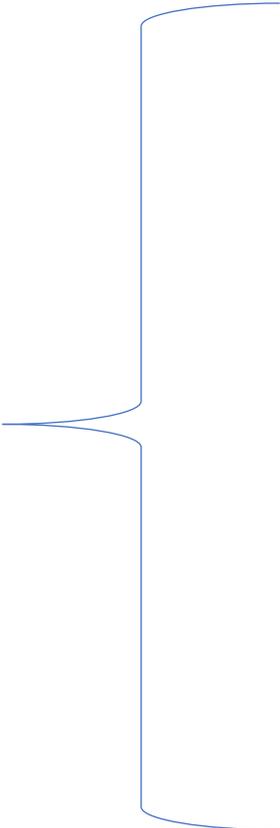
Outline

- The Greening Campaign – Terena Plowright and Lindsay Andrews
- Community Energy South – Ollie Pendered and Martin Baker
- The Environment Centre – Adam Goulden
- Q&A

Projects supporting communities

2°C
preparing to be
resilient to the impacts
of temperature rise

2050
Carbon neutrality



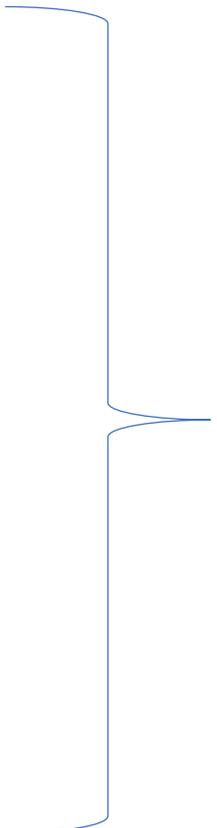
Residential



Energy



**Natural
environment**



**The Greening
Campaign**

This grassroots
campaign reaches out to
all communities in
Hampshire to take
positive climate action.

[Find out more](#)



Community energy

Supporting local
communities build
capacity for renewable
energy.



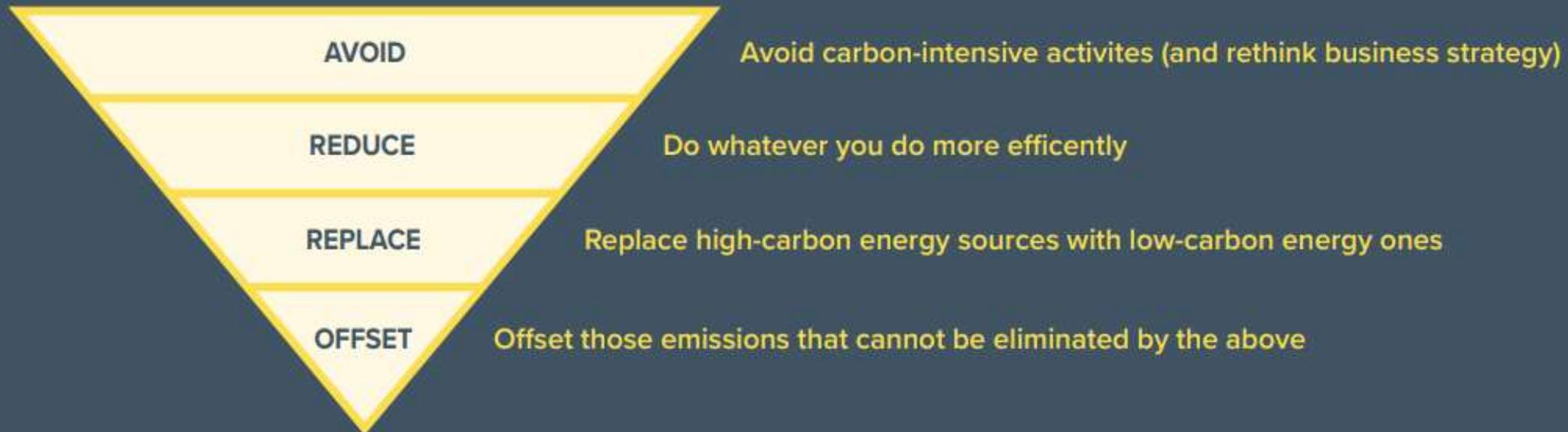
**Freephone advice
line**

Providing straightforward
advice about climate
change and
sustainability, by phone
or online.

The Strategy — Key Principles

1. Carbon Hierarchy

This Strategy will follow the principles of the Carbon Management Hierarchy as set out in the image below which provides a simple and effective framework for how the County Council will approach meeting its emissions target.



The Strategy — Key Principles

2. Co-benefits

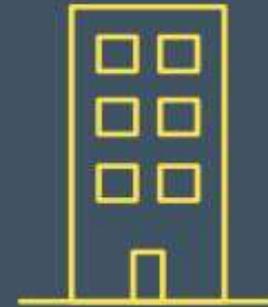
Within each Strategic Priority, actions that deliver co-benefits will be prioritised. Many actions to reduce emissions and build resilience if done well can deliver multiple benefits for our communities such as reducing congestion, improving air quality, improved health, and economic growth.



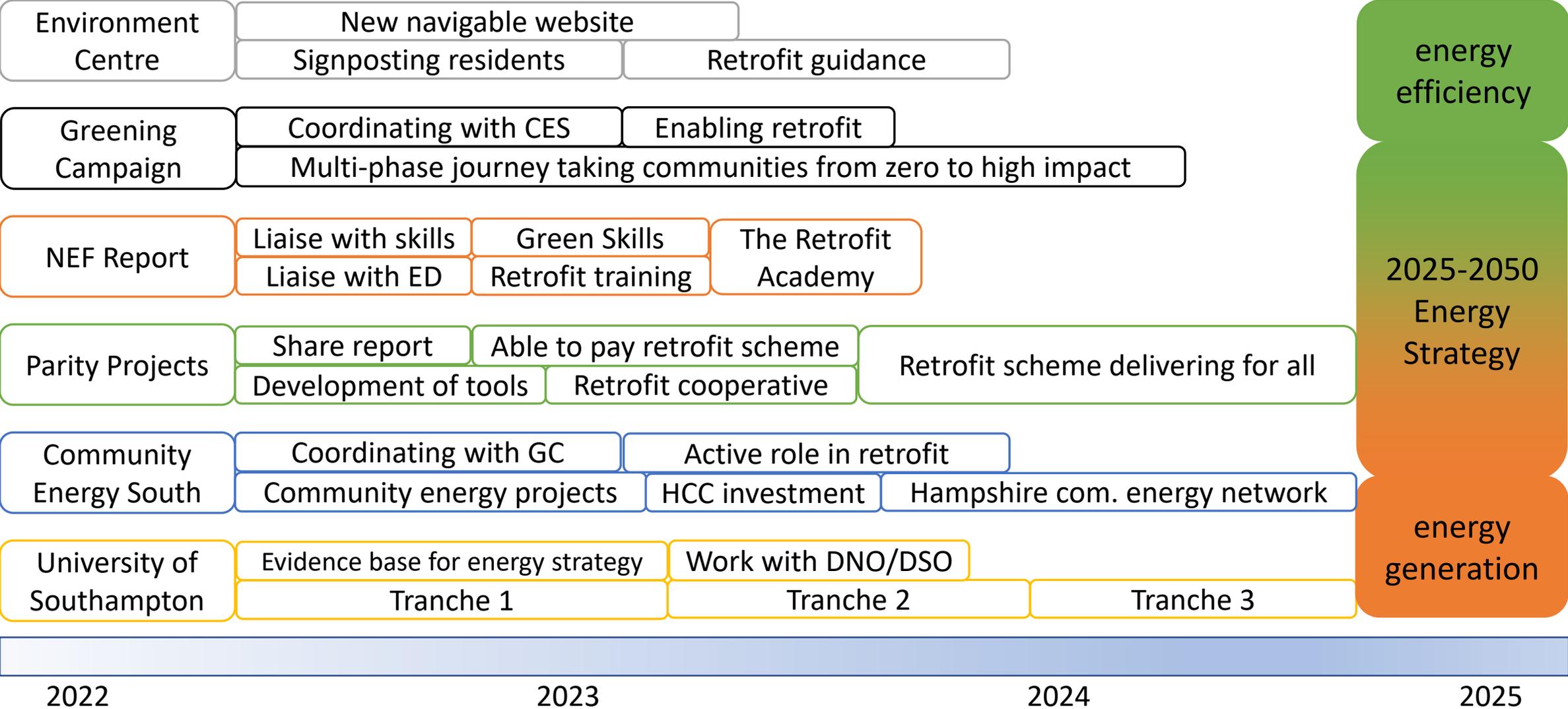
The Strategy — Key Principles

3. Proportionate, Affordable, Equitable

As a local authority it is important to recognise our wider role to society in delivering public services for the public good. Any actions taken on climate change must be in line with this and would therefore have to adhere to the principles of proportionality, affordability and be equitable.



Energy Strategy



energy efficiency

2025-2050 Energy Strategy

energy generation

How parish councils can support

- Sharing The Environment Centre's advice line number/website
- Starting and supporting Greening Communities
- Joining and supporting community energy groups
- Engaging your district/borough council



© 2007

www.greening-campaign.org



CLIMATE EMERGENCY

Lots of information of the dangers of Climate Change



The way forward for individuals

Climate Jargon

PV, Solar, Annex II, Adaptation, COP26, CO2, Offsetting, Mitigation, Ppm, acidification, Tipping point,



Mixed messages

Give the impression of needing money



People taking part are not visible







What the general public need to enable engagement:

- To feel included
 - To feel encouraged
 - To feel successful
 - To feel positive
 - For the action to be simple
 - For the action to be cheap
 - To feel part of a community
- 



GREENING

The logo consists of a dark green square frame. Inside the frame, a stylized green leaf with yellow veins is set against a background of yellow and orange diagonal stripes. The word "GREENING" is written in white, bold, sans-serif capital letters across the top of the frame, and "PETERSFIELD" is written in the same style across the bottom.

PETERSFIELD

©2007

Greening Xxton

This card is the start of our Greening Campaign. We already have groups tackling Rewilding, Retrofit, and Health and we intend to tackle other projects to help tackle Climate Change. But first we need you to take action in your home. Once you have committed to **five of these challenges**, please display the logo side of the card in your window by **27th May 2010** and show your support for further community action.

Already doing some of the challenges? Go to the Energy Savings Trust website and pick some different ones. Then put the card up in the window to encourage others!

Turn off lights (non LED) when you leave a room and **save £14** a year and **stop 25kg CO2** going into the atmosphere **C**

Wash laundry at 30°C and **save £8** and reduce the amount of CO2 going into the atmosphere by **15kg**

Replace all light bulbs with LED. This could stop as much as **65kg of CO2** being emitted and could **save you £35** per year

Turn the thermostat down by 1°C and **save 325kg CO2** being emitted and could **save you £80** per year

Turn off all standbys when items not in use. **Save £30** and **stop 60kg of CO2** being pumped into the atmosphere **C**

Top up loft insulation to a depth of 270mm and **save £12** and **stop 50kg CO2** being pumped into the atmosphere

Line dry your clothes in the summer and **save £35** and you can **stop 65kg of CO2** adding to climate change. **C**

Wash up using a bowl instead of running the tap and **save £25** and **130kg of CO2** adding to climate change. **C**

C = Child friendly

We will be counting the cards between 27 May—6 June to calculate how much CO2 we have saved together, so please can you ensure the card is displayed where it can be easily seen, i.e. in a front window.

Supported by

Logos will go
in this area



*All calculations supplied by the Energy Savings Trust based on an average household per year.

If you need advice please contact Heather at greeningXxton@gogogo.com or call 1234 1234 123

(For more information about the central Greening Campaign go to www.greening-campaign.org)

Response in Petersfield





**It feeds back the success to the
community**

Community Results

Ringwood

*582 tonnes of CO₂,
Over 600 homes took part*

Copythorne

38% homes took part



**We are now in a different political and social
'climate'**

People want to know how to make changes
– together – they want action!
Coronavirus has made us all think!

People are 'seeing' the value of nature
and the environment clearly for the first
time **IN LARGE NUMBERS**







There is no 'one size' fits all solution





Phase 2



Phase 2

The 3 Pillars



**Energy Efficient
Warmer Homes**

**Making Space for
Nature**

**Health &
Wellbeing**

Space for Nature



Energy Efficient Warmer Homes



Connectivity

Wildlife needs bigger, better,
more and joined up places.

More space for nature to thrive

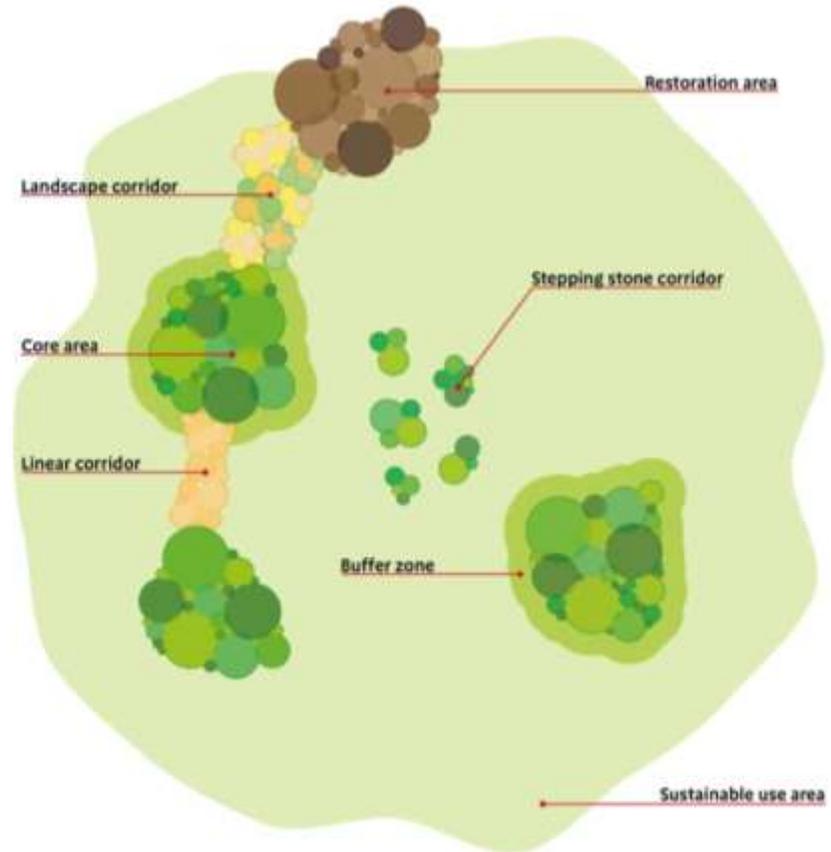


Figure 1. The components of ecological networks (see text for more details)

Health & Wellbeing in light of Climate Change





Coming soon

National Lottery

Circle of the Seed

Waste Prevention



Climate change

Vulnerability

Vulnerability factors

- Demographic factors
- Geographic factors
- Biological factors & health status
- Sociopolitical conditions
- Socioeconomic factors

Exposure pathways

- Extreme weather events
- Heat stress
- Air quality
- Water quality and quantity
- Food security and safety
- Vector distribution & ecology

Health system capacity & resilience

- Leadership & governance
- Health workforce
- Health information systems
- Essential medical products & technologies
- Service delivery
- Financing

Climate-sensitive health risks

Health outcomes

-  Injury and mortality from extreme weather events
-  Heat-related illness
-  Respiratory illness
-  Water-borne diseases and other water-related health impacts
-  Zoonoses
-  Vector-borne diseases
-  Malnutrition and food-borne diseases
-  Noncommunicable diseases (NCDs)
-  Mental and psychosocial health

Health systems & facilities outcomes

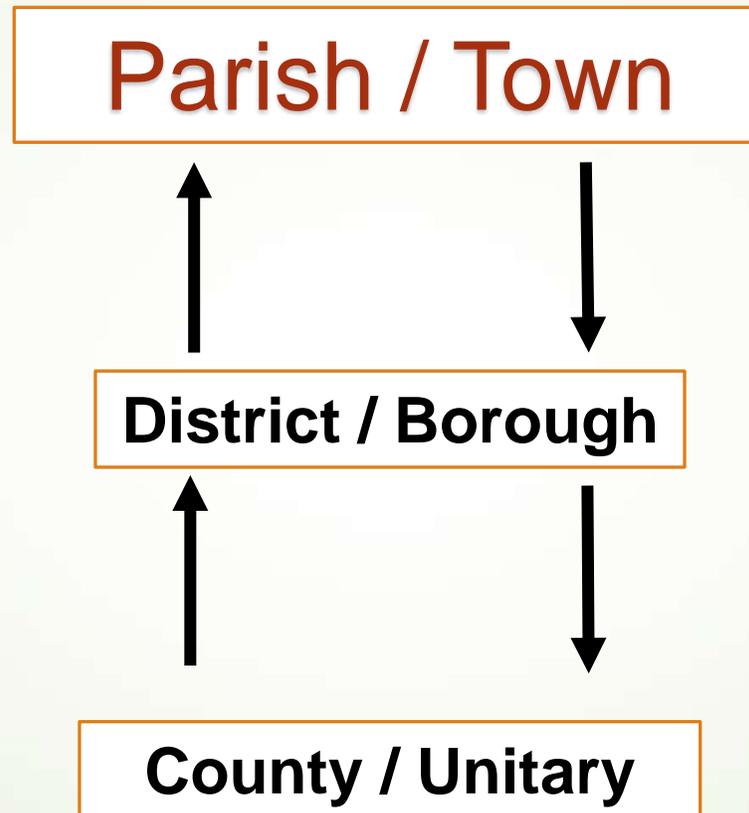
-  Impacts on healthcare facilities
-  Effects on health systems



For each Phase we provide:

- Information Pack
 - On-line support videos
 - Training sessions
 - On-line groups of communities in same Phase
 - Email support
 - As well as other support specific to the individual phase
- 

Two way flow of information and monitoring





Some communities want and need a structured route to follow to tackle the Climate and Ecological
EMERGENCY

The Greening Campaign is a method which meets all these needs and offers a blueprint for communities to work through

WITH SUPPORT





It has a clear process with a start and finish to each section

Everyone can be part of it
Everyone has value



Charis & Jenny



www.greening-campaign.org

TerenaPlowright@gmail.com

Questions

- HCC – Chitra Nadarajah and Danny Olsson
- The Greening Campaign – Terena Plowright and Lindsay Andrews
- Community Energy South – Ollie Pendered and Martin Baker
- The Environment Centre – Adam Goulden

Links to further information



[Climate Change Webpages](#)

[Climate Change Strategy](#)

[Climate Change Annual Progress 2021-2022](#)

[Community climate change projects | Hampshire County Council \(hants.gov.uk\)](#)