

Just transition & rural transport?

The Zero Carbon Cumbria programme

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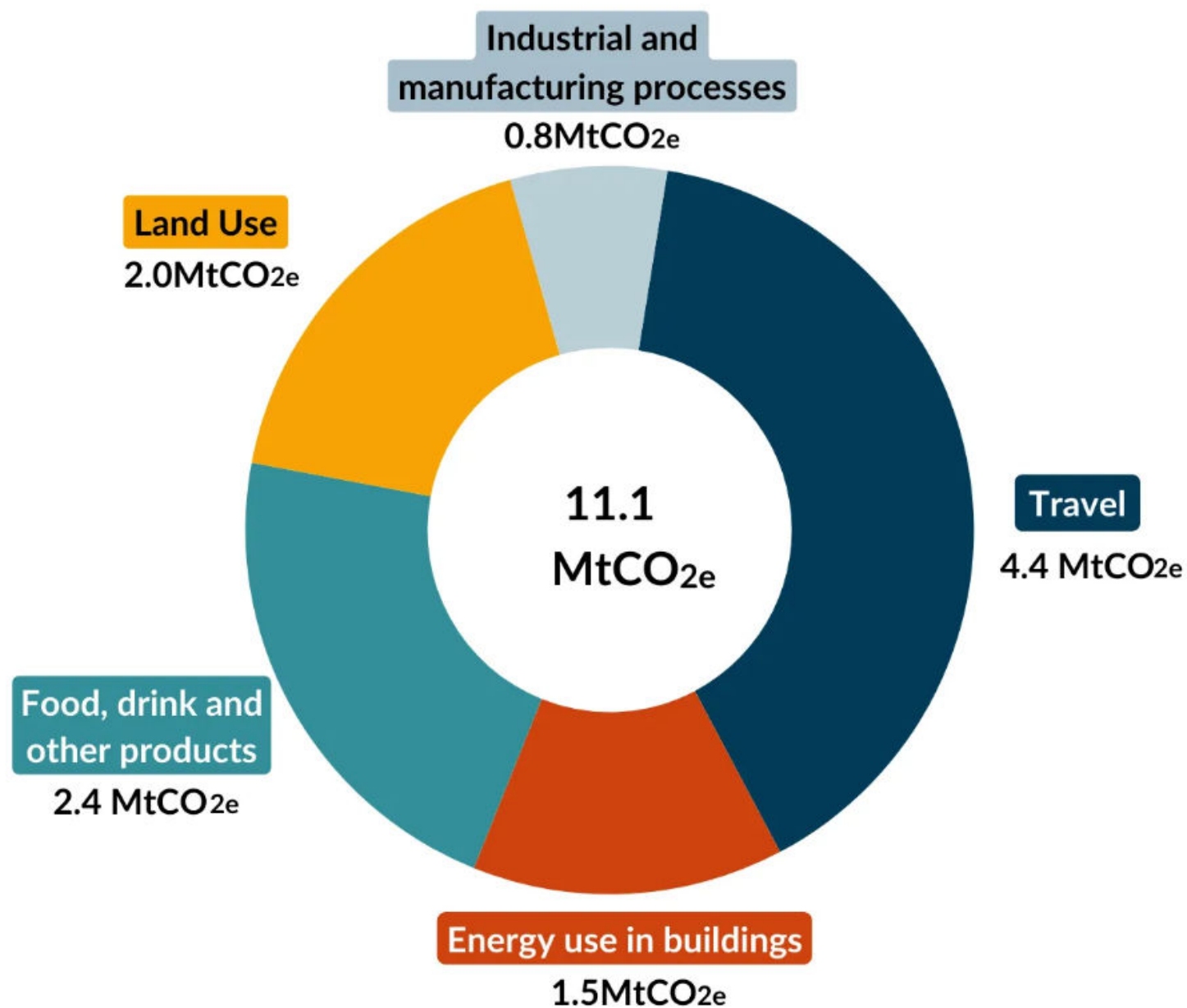
September 17th 2024

LOWCARBONDESTINATIONS.ORG

Analysis of the county's emissions has identified 5 priority areas:



Breakdown of Cumbria's priority emissions



All figures in this pie chart are net emissions in 2019. For consistency, they have been calculated on a GWP100 basis.



An overview of ZCCP

By the people for the people

John Forbes, ZCCP Project Manager



c. £2.5m Climate Action Fund; 2021-2025





YORKSHIRE DALES
National Park Authority



Environment
Agency



ZERO CARBON
CUMBRIA
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Cumbria
Wildlife Trust



CDEC
Cumbria as a Beacon
of Global Citizenship



Our approach





**The Copeland
People's Panel on
Climate Change**
July – September 2021



**The Furness
Citizens' Jury on
Climate Change**
November 2021 –
February 2022



Zero Carbon Cumbria – Carbon reduction action across the county.



Benefits of climate action

Many of the actions we need to take to reduce carbon emissions will bring wider benefits. Here are just a few.

- Jobs for the future
- Cleaner air
- Saving money
- Less waste
- Improving health
- Building a local, sustainable community
- More secure energy sources

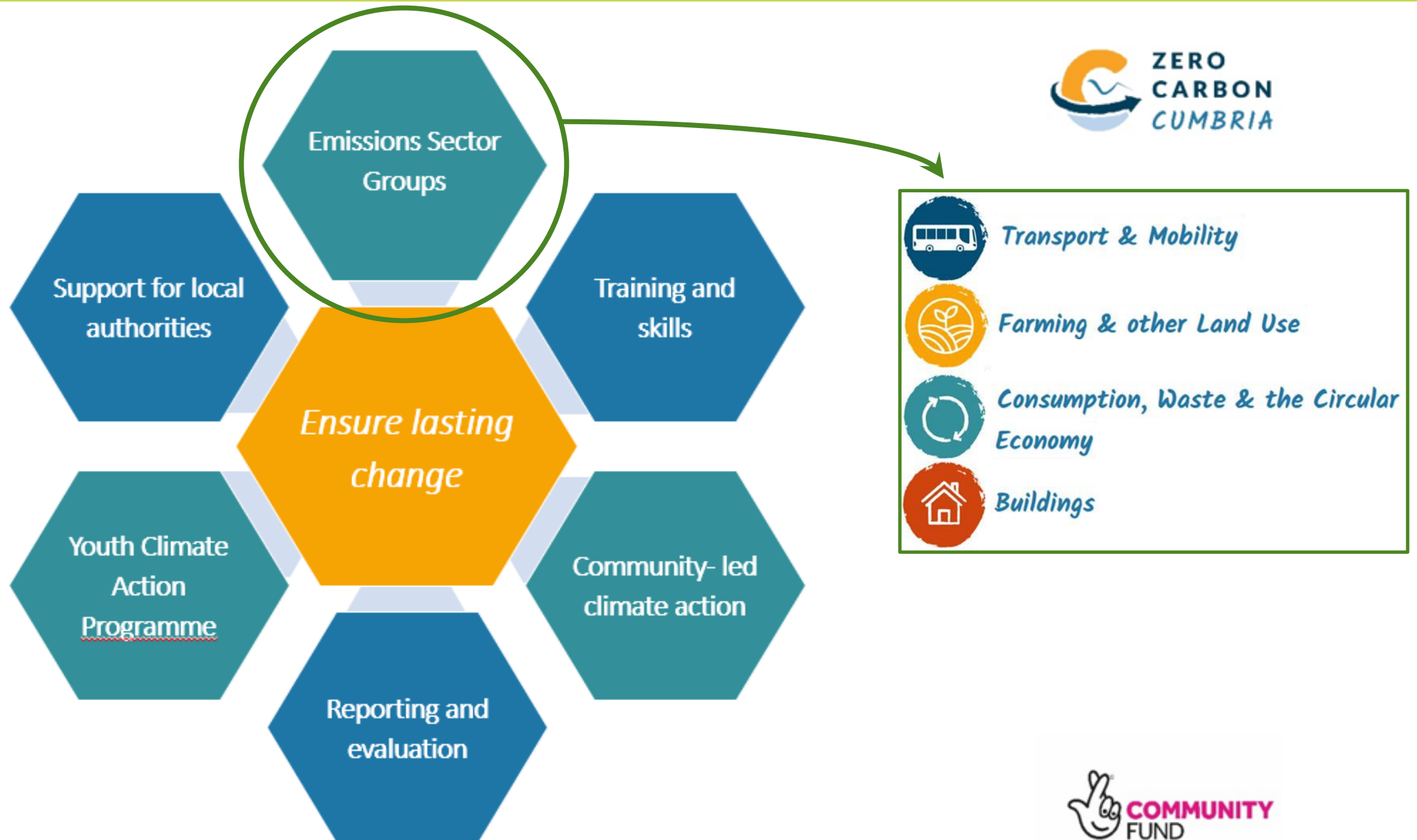
A photograph of a woman with dark hair, wearing a black zip-up jacket and a lanyard with a badge. She is standing next to a white radiator and appears to be adjusting it. The background is a plain wall.

Equipment • Advice • Grant Support

FREE ENERGY SAVING
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from our
Cold to Cosy Homes
team

<https://zerocarboncumbria.co.uk/action/benefits-of-climate-action/>





TRANSPORT AND MOBILITY

Emissions reduction action plan

Strategic Priority 1: No new infrastructure that will increase emissions	4-5
Strategic Priority 2: Reduce need to travel by car	6-9
Strategic Priority 3: Travel better	10-16
Strategic Priority 4: Make travel cleaner	17-19
What success might look like	19

Benefits to business, individuals and the environment:

- Create new business opportunities.
- Improved health and wellbeing through cleaner air, increased active travel and connection to green spaces.
- Thriving communities, resilience and connectivity from regeneration of local areas.
- Nature protection and improved green corridors.
- Reduction in traffic noise, congestion and safer roads.
- Calm, clean spaces accessible to everyone.
- Improved personal finance through reduced vehicle running costs.
- Widespread, equitable access to more reliable public transport systems.
- Reduced pressure on public health services.
- Improved accessibility to training, education, jobs for all.
- Readiness for future visitor and population travel trends.

STRATEGIC PRIORITY 1: *No new infrastructure that will increase emissions (avoid)*

	How	Challenges	Prospective Partners
T1.1	ACTION: Avoid new emissions from new highways capacity.		
M	Review Welsh Roads methodology and adopt for new and in progress Cumbria road schemes and highway upgrades.	- Perception of negative economic repercussions/belief that roadbuilding leads to economic growth. - Government position and policy lag.	- Local Authorities (as the transport authorities) (LAs) - Cumbria Local Enterprise Partnership (CLEP)
T1.2	ACTION: Reduce local aviation emissions.		
M	Review any developments at Carlisle airport (infrastructure and services) from a carbon perspective. No expansion of other local airfields.	- Perception of economic repercussions/limit on economic growth. - Political influence. - Lack of appropriate appraisal that considers all costs (including carbon).	- LAs - CLEP
T1.3	ACTION: Location of new developments to be approved based on sustainable transport accessibility and reduced car dependency.		
L	Ensure all relevant spatial planning policies: 1. prioritise development near to existing services centres and/or to sustainable transport hubs; 2. only allow more remote developments to be connected via sustainable transport services with no significant road or car-based infrastructure.	- More importance/weight given to the alignment of planning developments to the sustainable travel conditions within current planning policy. - Association between new developments and new roads.	- Planning Authorities (Cumberland Council (CC), Westmorland and Furness Council (WFC), Lake District National Park Authority (LDNPA), Yorkshire Dales National Park Authority (YDNPA)) - Developers (housing, retail, industry)
T1.4	ACTION: Avoid indirect emissions from car parking. Car parking embeds car use; new car parks generate new car miles.		
L	Undertake a place based review of existing car park capacity linked to capacity reduction targets through car journey reduction actions and consider against	- Resource to deliver review. - Political willingness. - Culture, knowledge and awareness of alternative approaches and benefits.	- Planning Authorities (CC, WFC, LDNPA, YDNPA) - Landowners

Strategic Priorities:

No new infrastructure that will increase emissions (avoid)

T1.3 ACTION: Location of new developments to be approved based on sustainable transport accessibility and reduced car dependency.

Reduce need to travel by car (Substitute)

T2.2 ACTION: Re-localise services to improve access to day to day services through active travel.

T2.3 ACTION: Enable home and flexible working as the default way of working (for those organisations for which it is appropriate).

Travel better (Shift)

T3.5 ACTION: Deliver a strategic county-wide integrated public transport system for residents, businesses and visitors.

T3.9 ACTION: Develop and adopt rural accessibility standards across the county to inform appropriate transport services.

Make travel cleaner (improve)

$4 + 6 + 13 + 6 = 29$ actions

Just transition & rural transport?

The Zero Carbon Cumbria programme

1. *Just transition* is a key starting point & priority through ZCCP and the programme's approach is designed to be inclusive from the outset
2. The four sector working groups considered fairness when writing ERAPs; ERAP engagement honed this
3. Whether ERAPs will *lead to* just transition will be determined by whether and how delivery bodies embed and act on the actions in their remit.

Thank you

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