

## **Beyond Targets:**

# The wider benefits of climate action



# How we delivered this?

**Ten case studies**: highlight local projects that cut emissions and achieve wider benefits.





























# **Objectives**



- Explain what the wider benefits are and why they matter for local and national policy goals
- Present evidence that climate actions can deliver wider benefits
- Analyse the common barriers encountered in realising wider benefits
- Provide clear recommendations for integrating co-benefits at a local & national level











Homes & Buildings

Clean Air

Energy

Decarbonising Transport

Nature

# **Key Findings:**

#### Birmingham

Nitrogen dioxide levels fell by ~13% in one year

£3.67m a year in avoided climate damage

£0.5m estimated savings of per year to NHS

#### Cambridge

£2.55m invested in local supply chain

£3m green skills growth (investment in training facility)

£320 average home energy bill savings

#### Leeds

£3.95m/ year avoided in climate damage costs by 2030

Fuel savings of £200,000+/ year for residents

60% of £45m initial spend stayed local

#### Liverpool

£46,965 saved from avoided carbon emissions

**Estimated £3m in visitor spending** 

Over 5.2m litres/year of stormwater diverted



## Why isn't everyone doing this?

- Councils face tight budgets and urgent social needs. Climate projects can seem like an added cost or nice-to-have, lacking immediate payoff.
- Short-Term pressures: Election cycles and annual budgets push decisionmakers toward quick wins. Carbon reduction benefits are long-term and global
- ➤ Lack of consistent frameworks and data: The wider benefits of climate action are often treated as secondary or anecdotal

- ➤ Fragmented governance: These make it difficult to design and deliver joined-up approaches that capture and account for co-benefits
- Lack of capacity: Insufficient analytical capacity and technical expertise limit the ability to develop robust, evidencebased business cases
- ➤ Funding & budget Silos: Often, the department paying for a climate project isn't the one reaping the savings. This can create hesitation to invest, even when the overall value is clear.



### **Key Recommendations**



- Support climate conversations that go "beyond targets", helping national and local government communicate the wider public benefits of climate action.
- Strengthen the Green Book by HM Treasury and require its consistent use in funding decisions, expanding criteria to fully reflect societal value, not just direct costs.
- Embed wider benefits in future devolution deals for combined and strategic authorities, underpinned by cross-sector Partnership Boards to drive progress in areas such as warm homes, green energy, and nature recovery.
- The government should ensure that legislation, strategies, and regulations are structured to maximise opportunities to unlock the full range of co-benefits throughout planning and delivery.
- Develop national frameworks and tools to support consistent tracking of climate outcomes and co-benefits, and provide dedicated funding and capacity-building support for local government to use them effectively.

# **Practical steps** councils can take now



Bake wider benefits into decisions: Make it standard practice to evaluate climate initiatives for their economic, health, and social outcomes.



Build cross-department teams: Set up internal working groups or taskforces that bring officers from different departments together on climate projects and give them joint objectives.



Engage and communicate creatively: Develop a narrative that climate action = community improvement and engage with residents.



Leverage funding and partnerships: Don't fund climate projects alone if others benefit as well - seek NHS funding for air quality or heat projects that improve health.



Track and share outcomes: Establish simple metrics for co-benefits and monitor them alongside carbon metrics.

# UK. IOO