

Appendix 2

Social Housing Decarbonisation Fund Wave 2.1

Scope

Nottingham City Council has been allocated a total of £2.910,500.84 from the Department of Energy Security and Net Zero for the Social Housing Decarbonisation Fund Wave 2.1 scheme which will run from 1st April 2023 to 31st March 2025.

This allocation represents a proportion of the consortium bid awarded to the Midlands Net Zero Hub (MNZH), which received a total of £47.2 million of Government funding.

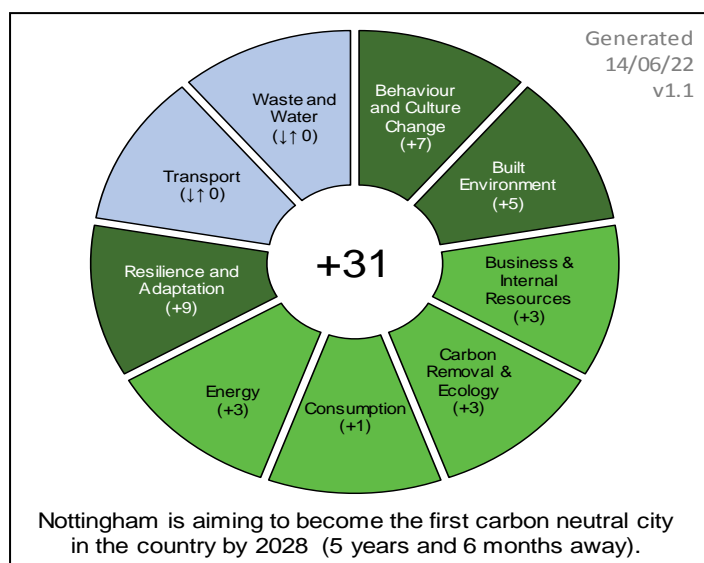
Proposed Scheme

The SHDF scheme aims to deliver warm, energy-efficient homes, reduce carbon emissions and fuel bills, tackle fuel poverty, and support green jobs.

Carbon Impact Assessment Dashboard

The Carbon Impact Assessment Dashboard (CIAD) has been utilised to produce infographic below. This gives a modified RAG rating showing the estimated impact of a decision, which influence climate change.

The scoring applied takes account of the following:-




Key impacts

Impact	Notes / justification for score / existing work (see guidance sheet or attached notes for more information)	Score (-5 to +5)
Communication & engagement	This activity will increase the awareness of climate change, and our actions to address climate change issues.	+2
Wider influence	This activity will be a clear example to other local authorities and government via DESNZ of our commitment to climate change.	+2

Working with communities	This activity will help build awareness within our communities to address climate change.	+1
Working with partners	We are taking steps in this activity to ensure that we are working with partners such as DESNZ with similar values to ours in relation to climate change. This activity will also expand our work with partners.	+2
Building construction	This project includes retrofitting existing buildings rather than their demolition and replacement, using low carbon materials to a high standard. It includes the use of high grade insulation.	+5
Marketable skills & training	This activity will help to grow the skill base in the energy sector, which is struggling with a labour shortage.	+1
Sustainability in business	This activity supports businesses in applying best practice and sustainable solutions in their existing business model and supply chains.	+2
Biodiversity & Ecology	This activity will help the natural world's ability to cope with climate change by reducing carbon emissions through the reduction in energy consumption.	+2
Carbon offsets	This project will help NCC achieve its Zero carbon target.	+1
Local and low-carbon production	We are working to reduce the consumption of high carbon products.	+1
Reducing energy demand	This activity will change overall energy demand through the improvement of the energy efficiency of properties and the consumption of energy.	+3
Drought vulnerability	This activity is not vulnerable to drought.	+3
Flooding vulnerability	This activity is not vulnerable to flooding both from rivers and surface water.	+3
Heatwave vulnerability	This activity is not vulnerable to heatwaves.	+3

There is no negligible changes on any other aspects of this assessment.

Signed



Angie Lillistone
Head of Carbon Reduction Projects and Policy
12th May 2023