Just some of the achievements in Haringey during 2012



This year solar panels have been installed on

- 13 hostels
- 12 social housing blocks
- 1 Council office
- 1 school

Saving 156 tonnes per year

£1.5m Sustainable Investment Fund - low carbon Council operations

- Street sign LED lighting installed
- Voltage optimisation at two secondary schools

Saving 196 tonnes per annum respectively

 Working with EN10ERGY to install a raft of measures to 5 primary schools in Tottenham



EN10ERGY SOCIAL ENTERPRISE



The UK's first area-wide DIY Streets scheme with Sustrans completed in 2012.

19 measures installed to encourage active travel working with local residents to design the scheme

Low Carbon Zone

MUSWELL HILL LOW CARBON ZONE



September 2010 Local small businesses are offered a free environmental audit to help them educe their energy use and become greener businesses.

The Muswell Hill Low Carbon Zone is a locallyled project delivered in partnership with the Muswell Hill Sustainability Group, local residents, businesses, schools and community buildings. Haringey Council and other local organisations.



December 2010 The LivingARK is unveiled at Muswell Hill Primary School. The LivingARK is a zerocarbon educational cabin which demonstrates a living 'green roof', sheep's wool insulation, a composting tollet, low-e glass, solar PV panels and FSC-certified wood.

July 2011 An awards ceremony is held for businesses in the Low Carbon Zone. Some local businesses have reduced their carbon emissions by 30%!



December 2011 LED light-bulb exchanges are launched. So far residents and businesses have exchanged over 850 high energy using halogen light-bulbs for low energy LEDs, saving over 45 tonnes of CO2.

February 2012 20 Homes for Haringey properties receive new double glazing and a more energy efficient boiler. 5 properties also have loft insulation installed.

February 2012 Over 450 Green ome Makeovers have been carried out in the Zone.

March 2012 Loft and cavity wall insulation is installed at the Summerland Grange blocks of flats.

September 2012 Target 20% carbon reduction achieved.



6% carbon reduction has bee achieved in the Zone so far.

March 2012 An impressive

to reduce carbon emissions by

2010 - 2011



November 2010 eN 10ergy launch a bulk buving scheme offering Muswell Hill residents discounts on higher cost energy saving products, auch as condensing boilers, solar PV panels and solar thermal panels.

November 2010 20 local volunteers are recruited to support the Low Carbon Zone project.

November 2010 A 'Green Home Makeover' is offered to all homes in the Zone which includes free nstallation of energy saving measure such as draught proofing and loft insulation.



November 2010 30 new cycle parking hoops are installed around the Zone



April 2011 Over 300 homes have received a Green Home Makeover.

April 2011 eN 10ergy install community-owned solar panels on the roof of the Muswell Hill Methodist Church.

June 2011 Over 1000 low energy light bulbs have been installed in nomes in the Zone, saving over 80 tonnes of CO2 emissions

in the Low Carbon Zone is achieved! The Low Carbon Zone target is

Jugust 2011 A 10% carbon reduction



December 2011 The Low Carbon Loan is launched, offering home owners in the Zone low interest loans to install larger energy saving measures, such as double glazing, solar panels or to even carry out a whole house eco-retrofit.

December 2011 Discounted green energy tariffs are offered to residents and businesses in the Low Carbon Zone



March 2012 The Muswell HI bagfor-life is launched at the 'Green is Good' event held by the Muswell Hill Traders Group to celebrate loving the planet and Muswell Hill.

March 2012 An awards ceremony is held for the Low Carbon Zone volunteers.

March 2012 Energy efficient lighting is installed at the North London Performing Arts Centre, saving 30 tonnes of carbon a year.

shieved in London by 125 A lower carbon Ite





£1m BIG lottery grant fund for Manor House lead by Manor House Development Trust

Helping people to adapt to climate change; training people to be energy assessors; grounds maintenance social enterprise; food foraging skills; energy efficiency improvements



Grant funding for 100 small and medium sized businesses by 2013/14 to reduce energy, waste and water and save money on their utility bills.

Heartlands High School BREAM excellent rating for

- •Solar panels
- •Ground source heat pump
- •CHP
- Shading
- •Willow walls Sedum roof
- Local bricks
- •Recycled materials





The Lordship Rec Passivhaus zero carbon Community Centre
An Environmental Education Centre
The 2nd of its kind in London

RE:NEW home energy efficiency scheme

Northumberland Park and White Hart Lane

- 1,530 households visited
- Real time display energy usage monitors
- Reflective radiator panels
- Water saving measures tap aerators / shower timers / save a flushes
- 800 standby savers installed





Haringey's new Recycling service

Household recycling increased by 100 tonnes per week in 2012

Almost 32% recycling across the borough

