

# **Decarbonisation & Sustainability Update**

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# Sustainability Programme on Page

## Executive Summary

Progress towards net-zero continues through delivery of the refurbishment, the Notting Dale Heat Network and landscaping programmes as evidenced by on site project delivery, live tenders and ongoing carbon reductions

Alongside this the climate adaptation and net-zero strategies continue to help us understand and meet our targets, and share this model with wider housing management, supporting the council's overall net-zero goals.

## Workstream Summary

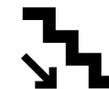
## Key Statistics

### Carbon Emissions & Goodbye Gas

224 gas meters installed exceeding 2024/25 target, 284 induction hobs installed contributing to 11.5tCO<sub>2</sub>e a year saved through Goodbye Gas. Continued to work through requirements for gas supply to all homes.

22.48%

Reduction  
in Carbon  
Emissions  
from  
2018/19



### Resident Transition and Energy Advice

Tailored energy advice provided to residents supporting sustainable, affordable ways to manage energy bills. Thermal comfort pilot and innovations in metering and billing will further support residents to keep bills low and effectively make use of new technologies.

£830,000  
funding  
secured in  
FY25-26



### Landscape & Garden Estate

£680,000 has been secured from the GLA Green Roots fund and Thames Water to deliver SuDS at Treadgold House and the Walkways, continuing to minimise our flood risk.

### Climate Adaptation & Resilience

A climate adaptation and resilience plan for LWE has been drafted with a focus on building in climate resilience into existing workstreams and ensuring cross-departmental understanding and targets.

27%  
Reduction  
in surface  
water depth  
for a 1 in 10  
year  
flooding  
event



### Fundraising & SHDF Grant

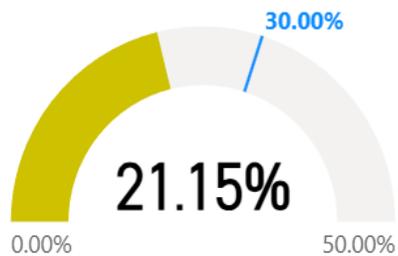
Working closely with MHCLG on additional funding needs. Green Finance Fund loan has been approved, SHDF awaiting confirmation from DESNZ on potential extension of the grant funding period. £780,000 new funding awarded as at February 2026. Further grant bids in the pipeline.

# Progress on Lancaster West's Sustainability Strategy

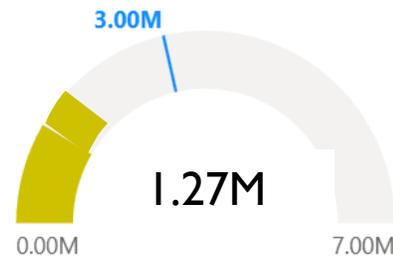
We have been working across teams within Lancaster West Neighbourhood Team & wider Housing Management to continue to reduce our carbon emissions, save energy usage and meet our net-zero targets.

## Sustainability Strategy Dashboard Overview

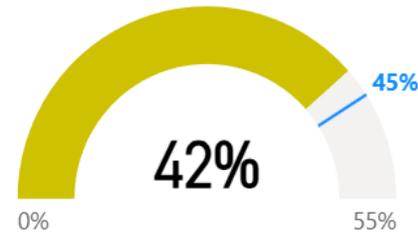
Carbon Emission Reduction since 2018



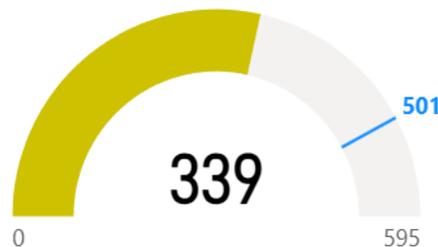
Total Funding Secured



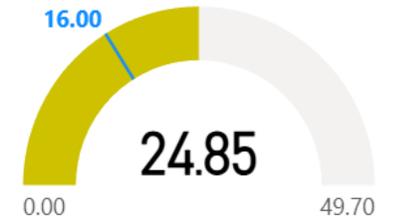
% of LWE Smart Thermostats installed



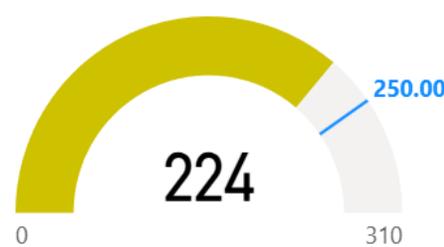
Total Heating Systems Installed on LWE



Total Carbon Emissions saved from Circular Economy Projects (tCO2e)



Total Gas Meters Removed



## LWE Sustainability Objectives – 2025 - 2028

1. Refurbishing homes to be comfortable, climate-adapted, and energy-efficient
2. Generating clean, green, and reliable energy
3. Restoring a garden estate with a thriving and resilient environment
4. Supporting Sustainable living and a local circular economy
5. Developing green skills and services

# Goodbye Gas & Thermal Comfort Engagement

## Goodbye Gas Gurus

- Engagement has been continuing with an in-person pancake pop-up event where a resident chef attended to demonstrate the induction hob and promote the Goodbye Gas programme
- WII have attended community lunches, most recently we displayed a new pans offer which lead to three new expressions of interest including one leaseholder

## Thermal Comfort Pilots

- 15 residents have carried out paid testing in a internally refurbished flat in the Walkways and Morland House in two poorly performing properties in terms of heat loss, over winter
- A voucher is offered for their time and the flats have been fitted with all furniture and amenities to enjoy the flat for the testing period
- They have been providing us with feedback on the performance of the heating system, and the new smart meters



Get to know  
an energy  
efficient  
home

 **Wednesday 26 November**  
 **12pm-4pm**  
 **448 Testerton Walk**



Learn about the new smart thermostats.



Test the induction hobs yourself!



**Goodbye** x **Thermal**  
**gas** **Study**

Please note this event is only open to Lancaster West residents

# Progress on Landscape



£500,000 secured to reduce flood risk, improve biodiversity and create new play opportunities on Lancaster West Estate, Henry Dickens Estate and Allom & Barlow House

- Funding from the GLA that enable the refurbishment of the playground at Testerton Walk, the installation of rain gardens to replace the temporary boiler at Testerton Walk and renew biodiverse planting on the surrounding estates.
- We are currently working through governance and will begin tendering in Summer 2026

£180,000 secured to install Sustainable Urban Drainage Systems at Morland House and Treadgold House

- Funding from Thames Water to support the flood alleviation projects at both Morland House and Treadgold House, these are both underway and will be completed this year.



£100,000 secured to install Sustainable Urban Drainage Systems and grey water recycling points across Lancaster West Estate

- Funding from the Central London Surface Water Catchment Partnership that will support ongoing flood alleviation projects and create new opportunities to support households with water management and grey water recycling i.e. through SuDS planters and water butts.

# Fundraising Update

## **Additional support from Government**

Information has been provided to MHCLG officers over the last year in various forms and guises illustrating the programme, scope and costs.

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## **Grants secured in the last 6 months**

Green Roots Fund - £500,000 Lot 1 Walkways Landscape Project  
Thames Water Fund - £180,000  
Central London Surface Water Catchment Partnership- £100,000  
BUPA Greening at Bramley House- £2,000

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## **Upcoming bids or applications in play**

Social Housing Innovation Fund - -£2,500,000 Notting Dale Hyper-local residents' services  
Heat Network Efficiency Scheme -£18k Revenue funding

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## **In kind consultancy secured**

Zero Carbon Accelerator Programme – £25,000 Technical Assurance Notting Dale Heat Network