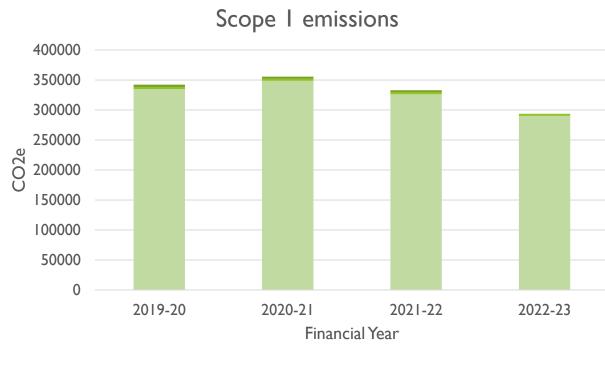
Net-Zero and PAS2035 Compliance Update

Hannah Smith, Sustainability Programme Manager

# **Removing gas has saved over 44 tonnes of CO2 to date...**



Gas for residential properties

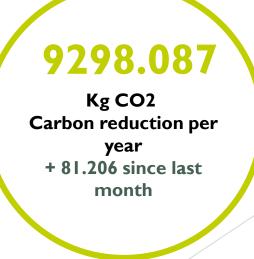
Gas for NKRC Non-

Non-electric fleet



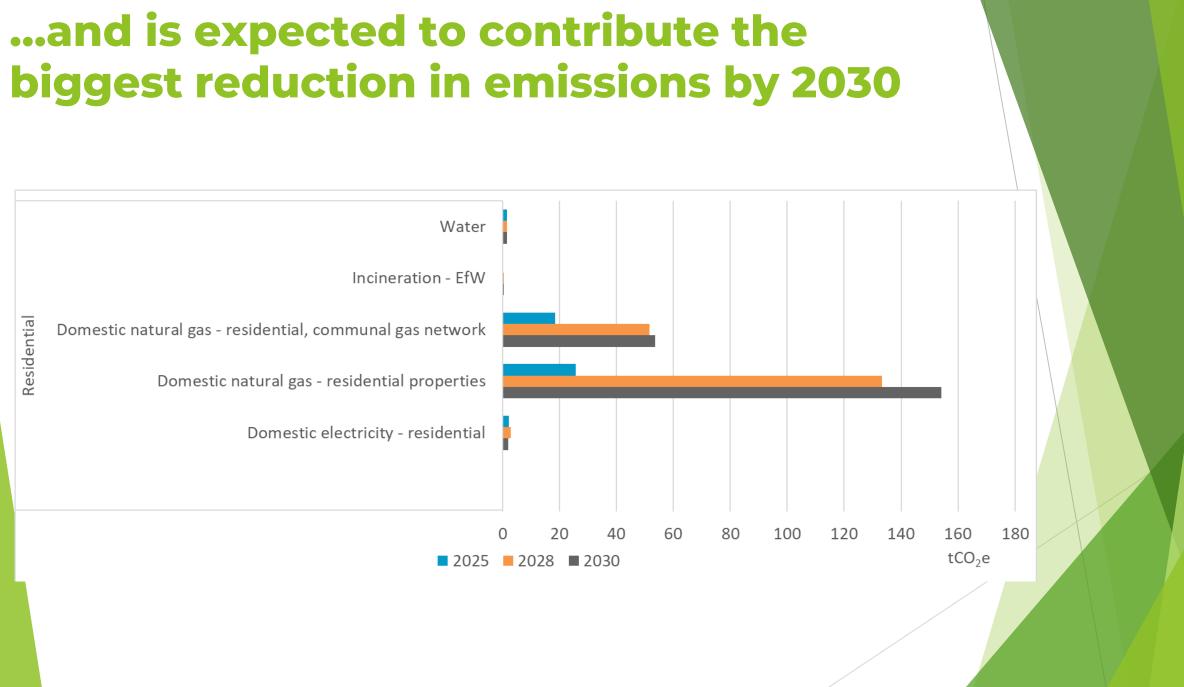
229 induction hobs installed so far

103 gas meter removed so far



28%

overall reduction in emissions since 2019!



## **Social Housing Decarbonisation Fund & PAS2035**

### New grant funding agreements signed

- £7.56m for borough-wide wave 2 projects (£671k plus admin for LWE)
- £15.8m for previous Demo & wave 1 projects (lots 1 3, plus pilots in lots 5 & 6)

£1.66m claimed in December (borough-wide) under new grant funding agreements

- £1.36m of this is LWE
- £1.25m to be claimed in January

#### PAS2035 consultants being onboarded

- Osmosis & Ken Negus reviewing documentation & processes as PAS2035 oversight consultants
- Baily Garner now working on Retrofit Coordination of Walkways roof works
- Completing procurement for remaining Retrofit Coordinators (lot 1, lot 2, Bramley)

## **86% Retrofit Assessments complete**

	Complete	Outstanding	<b>Grand Total</b>	% Complete
Bramley House	37	8	45	84%
Lot l	314	54	368	85%
Lot 2	186	21	207	90%
Lot 3	70	9	79	89%
Lot 5	32	4	36	89%
Lot 6	42	14	56	75%
Grand Total	681	110	791	86%

## **Future Neighbourhoods**

## Funding update - secured £1.25m additional funding through phase 3!

- LWE projects include:
  - Camelford & Clarendon solar £70,000
  - Green Skills Academy £50,000
  - Treadgold landscape & SUDs £30,000
  - Morland landscape & SUDs £30,000
  - Bramley garden / landscape £15,000
  - Energy advice £20,000
  - Circular economy £30,000

### **Recent project completions:**

- Secret Garden green screen
- Camelford Court solar PV

### Strategy:

Nearly complete & ready for consultation following co-design with 300+ residents

## **Energy advice & resident support**



- 00+ accessed energy advice service
  - 3 accessing ongoing support
- 9 I-2-I energy advice sessions being booked



9 units (air quality monitors & thermal imaging cameras) loaned through GSA equipment library



60 small energy efficiency measures issued to residents (LED bulbs, draught excluders, showerbobs)

 delivery partnership established (Groundwork) and
new funding support (HACT Fuel Fund, Future Neighbourhoods)

'I was very happy to be loaned this device to conduct some research in my home. I was able to determine where insulation was lacking in my ceiling/roof. I can now add some insulation at my convenience which in turn keeps my home warmer and my energy bills down.'

- Tim (LWE resident)



4 free bicycle repair workshops held for residents in partnership with Bikeworks



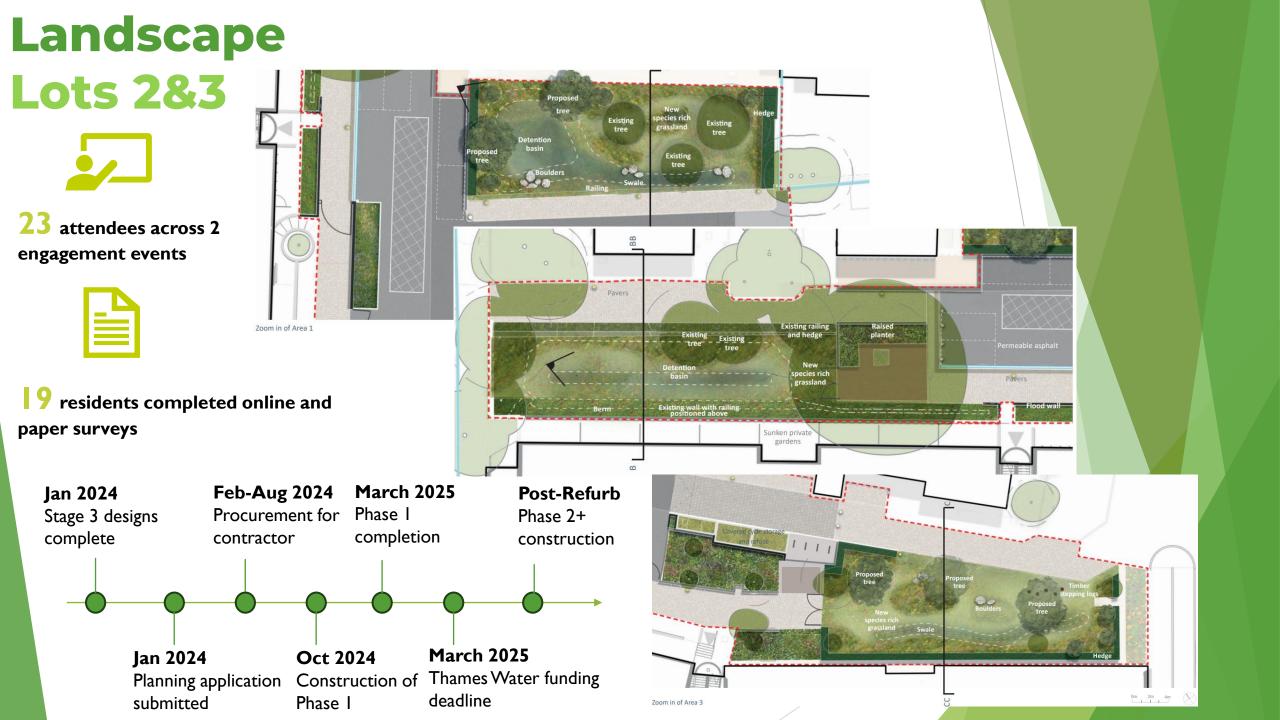
2 bicycles fixed in total



3 old unused bikes donated to The Bike Project



40 attendees at Air Quality Sustainability Series



### Landscape Sitewide

▲ 1967 The 'garden estate' vision

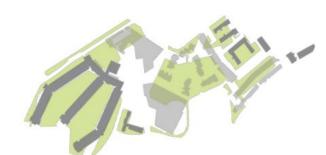




_

**2** bids in progress

▲ 1967-2022 Vision partially realised, partially in-filled.





4 tenders returnedsuccessful bidder will be appointed following approval

> ▲ 2022 Green spaces appropriated, largely privatised