

1. Housing

Area of Focus	Action <small>(where labelled a/b/c this indicates options)</small>	Cost estimated	Currently funded? <small>Yes / No / Part</small>	Lead officer	Metric	Current status <small>(green = near completion, orange = some progress, yellow = slight progress, red = no progress)</small>
Construction of new homes to Passivhaus standard	1.1 Build 500 new homes to Passivhaus standard	£2,960,000 uplift from cost of building 500 new homes to non-Passivhaus standard	Part	HoS - Asset maintenance	No. of Passivhaus homes built/year	Around 170 Passivhaus new homes constructed so far. This includes the most recent completion in 2025 of Vaughan Road Phase 1 (35 homes), with Phase 2 (16 apartments) commencing construction in 2026.
	1.2 Install cavity wall insulation in 181 homes a year	£4,840,000	Part	HoS - Asset maintenance	<ul style="list-style-type: none"> • No. of cavity wall insulation installations/year • SAP score 	At current rate, around 40 wall insulation installations/year.
1.3 Install loft insulation in 181 homes a year	Part		<ul style="list-style-type: none"> • No. of loft insulation installations/year • SAP score 		At current rate, around 90 loft insulation installations/year.	
Decarbonising heat	1.4a Replace gas boilers like for like at end of life (~400 replacements per year)	£8,790,000	Yes	HoS - Asset maintenance	No. of gas boilers replaced/year	Current standard approach is for gas boilers to be replaced like for like at end of life. Electrical heating (Quantum) to be investigated in some properties in 26/27 financial year. Air Source Heat Pump (ASHP) trial to be investigated in a small number of suitable properties.
	1.4b Install direct electric heating to all gas homes (609 installations per year)	£20,900,000	No		No. of direct electric heating systems installed/year	
	1.4c Install air source heat pumps (ASHPs) to all gas homes (609 installations per year)	£51,300,000	No		No. of ASHPs installed/year	
Increasing appliance efficiency	1.5 Promoting energy efficiency and use of low energy appliances by promotion of and access to good quality guidance	£0	No	HoS - Asset maintenance	Amount of promotion / guidance available to residents on appliance efficiency	Retrofit and Net Zero teams to work together on leaflet for residents promoting energy efficiency and use of low energy appliances.
Solar photovoltaic (PV) installation	1.6 Install solar PV on 70 homes per year	£3,290,000	Part	HoS - Asset maintenance	<ul style="list-style-type: none"> • kW of solar PV installed/year • No. of homes installed with PV/year 	At current rate, around 40 solar PV installations/year.