

Roadmap to Net Zero Action Plan

Action	Timescale	Cost
2020-2025		
HDPs produced for all Council buildings to determine decarbonisation works costs and timeframes.	March 2024	Budget approved.
Scope 3 analysis software purchased to determine procurement emissions.	2024	Budget approved.
Procurement emissions incorporated into Council's carbon budget to determine areas of highest emissions and inform emissions reductions.	2025, then annual	No immediate costs
Staff commuting data gathered and incorporated into carbon budget. Options and incentives assessed.	2024, then annual	No immediate costs.
Waste data incorporated into carbon budget.	2025, then annual	No immediate costs.
Carbon Literacy Silver award achieved.	April 2024	Budget approved.
2025-2030		
Transition all Council fleet cars and vans to electric by 2030.	By 2030	Additional £101,863.
Transition all small parks equipment to battery electric by 2030.	By 2030	Additional £18,197.
Establish an EV salary sacrifice scheme to encourage the transition to EVs.	By 2030	No immediate costs.
By 2030, procurement emissions reduction 'quick-wins' implemented, to reduce Council's scope 3 emissions.	Ongoing	No immediate costs.
Begin building decarbonisation works.	<i>Awaiting further information from decarbonisation plans and cost implications.</i>	<i>Awaiting further information from decarbonisation plans and cost implications.</i>
Begin to introduce renewable energy tariff, increase % over time.	<i>Work ongoing to identify timescale options, costs, and the implications of changing our energy mix.</i>	<i>Work ongoing to identify timescale options, costs, and the implications of changing our energy mix.</i>
Carbon Literacy Gold award achieved.	2026	£1,850.
2030-2035		
Council achieves carbon neutral by 2030.	2030	£3,000 annually plus £6 per carbon credit (1 carbon credit = 1 ton).

Move Council energy onto 100% renewable tariff.	<i>Work ongoing to identify timescale options and costs.</i>	<i>Work ongoing to identify timescale options and costs.</i>
Building decarbonisation works.	<i>Awaiting further information from decarbonisation plans and cost implications.</i>	<i>Awaiting further information from decarbonisation plans and cost implications.</i>
2035-2040		
Council's direct emissions reduced by 78% by 2035 in line with UK target.	2035	
Transition larger parks equipment/ vehicles to electric.	By 2040	Costs not yet available.
Transition refuse collection vehicles and street cleansing to electric/ hydrogen equivalents, where available.	By 2040	Additional £2,355,000 - £2,375,000 to replace with electric. (Plus cost of large electric sweeper when available).
Building decarbonisation works.	<i>Awaiting further information from decarbonisation plans and cost implications.</i>	<i>Awaiting further information from decarbonisation plans and cost implications.</i>
2040-2045		
Building decarbonisation works.	<i>Awaiting further information from decarbonisation plans and cost implications.</i>	<i>Awaiting further information from decarbonisation plans and cost implications.</i>
2045-2050		
Final building decarbonisation works are completed.	<i>Awaiting further information from decarbonisation plans and cost implications.</i>	<i>Awaiting further information from decarbonisation plans and cost implications.</i>
Emissions are reduced as close to zero as possible. Any remaining emissions are offset.	By 2050	