

# Wandsworth Climate Action Plan

2024



## Wandsworth Climate Action Plan 2024

### Carbon Neutral by 2030

#### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Council Tonnes of CO2 emissions (Scope 1 and Scope 2) (Minimise)	12,788	Expectation is reduction in CO2 emissions. No target set. Data reported annually to track progress.

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following Strategies/Action Plans:</b>	<b>Decarbonisation Strategy, Asset Strategy, Leisure Strategy</b>					
Deliver the Decarbonisation Strategy to reduce emissions from Council Buildings	<ul style="list-style-type: none"> <li>Develop a new Decarbonisation Strategy setting out detailed plans on which buildings will need retrofit and the types of measures that will be required and a pathway for the reduction of carbon emissions.</li> <li>Align and integrate decarbonisation work within the Council's emerging Asset Strategy and new Leisure Strategy to ensure this work supports progress to becoming a carbon neutral council by 2030 and a net zero borough by 2043, as well as embedding adaptation and resilience measures (such as cool spaces, green spaces, SuDS etc.).</li> <li>Deliver energy efficiency and decarbonisation improvement to priority sites.</li> </ul>	High	High	Improved energy security	Q3 2024/25	Property Services
Maximise the use of funding sources to deliver decarbonisation projects	<ul style="list-style-type: none"> <li>Continue with application for PSDS funding and apply for future funding rounds.</li> <li>Continue to progress application for funding from swimming pools fund.</li> <li>Utilise carbon offset funding to deliver decarbonisation projects.</li> <li>Identify other funding opportunities to support the decarbonisation of council buildings.</li> </ul>	Existing	Enabling	Improved energy security	Q3 2024/25	Property Services
Transition the Council's vehicle fleet to low and zero emission vehicles	<ul style="list-style-type: none"> <li>Develop a detailed vehicle decarbonisation plan in collaboration with procurement and all relevant teams (including vehicle replacement schedules and EV charging infrastructure) and finance on costs.</li> <li>Implement vehicle decarbonisation plan.</li> <li>Replace vehicles at end-of-life with EVs.</li> <li>Set decarbonisation targets between now and 2030 and track progress on vehicle decarbonisation.</li> </ul>	High	High	Improved air quality and health	Q4 2024/25	Financial Services / Climate Change, Policy and Communications
Increase the supply of the Council's energy from renewable and low carbon sources	<ul style="list-style-type: none"> <li>Explore alternatives to REGOs to maintain zero carbon electricity purchasing.</li> <li>Continue to progress PPA for zero carbon electricity, securing long term supply of zero carbon electricity from a named supplier.</li> </ul>	Existing	High	Improved energy security	Q4 2024/25	Property Services
Progress towards a net zero Pension Fund by 2050	<ul style="list-style-type: none"> <li>Continue to identify investment opportunities in line with strategy set out for the Pension Fund.</li> </ul>	Existing	Enabling	Job creation	Q4 2024/25	Financial Services
Embed sustainable procurement across the Council, so sustainability is a priority when assessing social value	<ul style="list-style-type: none"> <li>Further embed the Low Carbon Procurement Toolkit approach.</li> <li>Provide training and guidance on sustainable procurement across the Council.</li> <li>Recruit a Social Value Monitoring Officer to engage with suppliers and track progress against their sustainability commitments.</li> <li>Develop a working plan with procurement on how to evaluate the sustainability elements of submitted bids and contract monitoring.</li> <li>Use our Scope 3 emissions analysis from procurement spend to set a Scope 3 emissions reduction target.</li> <li>Develop a strategy to engage with suppliers to reduce our Scope 3 emissions, prioritising the suppliers with the largest contribution to our Scope 3 emissions and working with other London boroughs with these same suppliers to jointly engage on reducing emissions.</li> <li>Research how to measure Scope 3 emissions beyond procurement spend.</li> <li>Use the metrics from the Scope 3 emissions analysis to monitor emissions and other sustainability factors of suppliers over time.</li> </ul>	Existing	Medium	Job creation	Q4 2024/25	Financial Services / Climate Change, Policy and Communications

## Wandsworth Climate Action Plan 2024

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
	<ul style="list-style-type: none"> <li>Engage with staff through the Sustainability Network on how to reduce our Scope 3 emissions.</li> </ul>					
Increase staff and Member knowledge, skills and collaboration on climate change and sustainability	<ul style="list-style-type: none"> <li>Roll out Carbon Literacy Training, achieving Silver Level by July 2024.</li> <li>Identify and provide climate change and sustainability training for Elected Members</li> <li>Build upon the launch of the Sustainability Network to increase collaboration and joint work on climate and sustainability.</li> <li>Launch regular wide ranging climate awareness events for staff to increase knowledge and encourage participation in making the organisation greener.</li> <li>Link climate change and sustainability work to new SSA new values and how the values can embed climate change and sustainability in all work across the council.</li> </ul>	Existing	Enabling	Stronger communities	Q2 2024/25	Climate Change, Policy and Communications
Be open and transparent in our approach to climate change	<ul style="list-style-type: none"> <li>Maintain CDP A rating in 2024.</li> <li>Report to WWF One Planet One City.</li> <li>Report to Global Covenant of Mayors.</li> <li>Report organisational carbon emissions.</li> <li>Develop carbon emissions pathways for council emissions.</li> <li>Publish a public-facing annual report summarising the Council's actions and progress on climate change and sustainability.</li> </ul>	Existing	Enabling	Stronger communities	Q3 2024/25	Climate Change, Policy and Communications
Support staff to travel sustainably	<ul style="list-style-type: none"> <li>Communication on staff facilities available to support sustainable travel.</li> <li>Promote staff benefits for sustainable travel, including cycle to work scheme, season ticket loan and the EV leasing scheme.</li> <li>Development of information to promote safe cycle and walking routes to Council locations.</li> </ul>	Existing	Enabling	Improved air quality and health	Q2 2024/25	Climate Change, Policy and Communications / Corporate Services
Identify funding opportunities to deliver climate action for the organisation	<ul style="list-style-type: none"> <li>Identify external funding sources for climate related work, linking in with the work being undertaken by the Change programme on maximising external funding.</li> <li>Work with partners, such as universities, to leverage funding and resource into the organisation and borough on climate change related projects.</li> <li>Continue development of the Area Based Insetting work in partnership with local authorities across the UK to generate funding for climate change related projects.</li> </ul>	Existing	Enabling	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications
Reduce waste from Wandsworth Council sites	<ul style="list-style-type: none"> <li>Improve recycling facilities/services for all Council sites.</li> <li>Explore a pilot for food waste collection from council premises.</li> <li>Sign up to the One World Living plastics pledge to reduce single use plastic across the organisation.</li> <li>Reduce consumption by exploring a staff 'Library of Things' where resources can be shared.</li> </ul>	Existing	Enabling	Reduced waste	Q4 2024/25	Climate Change, Policy and Communications / Property Services

## Enabling sustainable and low carbon transport

### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Number of on-street cycle parking spaces added	596	600
Number of Electric Vehicle charging sockets (EVCP) installed in the Borough	0	525
% of Primary schools operating school streets	38.7%	50%
% of Trips by borough residents made by active modes (walking, cycling)	43.2%	43%
% of Trips by borough residents made by sustainable modes (walking, cycling and public transport)	74%	74%
Borough-wide Kilotons of CO2 emissions (Scope 1 and Scope 2) (Minimise)	803.1	Data only

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/Action Plans</b>	<b>Walking and Cycling Strategy, EV Charging Strategy, Cycle Parking Strategy, Air Quality Action Plan</b>					
Support and promote active and sustainable travel in the borough	<ul style="list-style-type: none"> <li>Provide affordable cycle hire facilities in the borough for residents on a range of bike models including standard bikes, electric bikes and cargo bikes.</li> <li>Support and monitor rollout of dockless ebikes.</li> <li>Promote and monitor usage of e-cargo bikes.</li> <li>Develop plans for further e-cargo bikes based on monitoring and usage.</li> <li>Review the impact of the trial e-cargo delivery hub.</li> <li>Launch e-scooter trial.</li> <li>Promote our existing free cycle training offer to adults and primary school children and seek opportunities to grow the council's bike stock for these training sessions, with approximately 1,600-2,000 adults and children will be trained annually.</li> <li>Identify further safe pedestrian crossing locations.</li> <li>Introduce more side-road crossings, such as continuous crossings.</li> </ul>	Medium	Medium	Improved air quality and health	Q4 2024/25	Interim Director of Place
Improve cycle parking	<ul style="list-style-type: none"> <li>Continue to install on-street bikehangars across the borough, guided by demand and where possible in well-lit and overlooked locations.</li> <li>Complete Phase 3 of bikehanger installation scheme (100 new bikehangars installed).</li> <li>Begin planning of phase 4 of bikehanger programme.</li> </ul>	High	High	Improved air quality and health	Q3 2024/25	Interim Director of Place
Improve cycling routes in the borough	<ul style="list-style-type: none"> <li>Create a core cycle network of signed routes across the borough, including both upgrading of existing Cycle Superhighways and the creation of new Cycleway branded routes, to enable safe and connected cycling across the borough.</li> <li>Improve the connections between neighbourhoods as identified in the Cycle Network Review.</li> <li>Percentage of the population within 400m of the strategic cycle network to be 60% by 2030.</li> </ul>	Low	Low	Improved air quality and health	Q4 2024/25	Interim Director of Place
Increase the number of EV charging points in the borough	<ul style="list-style-type: none"> <li>Use LEVI funding to continue the 2023/24 financial year rollout of EV charging points to deliver a total of 525 new charging points by the end of the financial year, including on housing estates.</li> <li>Rollout EV only bays trial at selected sites.</li> <li>Identify partnerships and funding opportunities to increase delivery of EV chargepoints, with a particular focus on fast and rapid charging.</li> </ul>	High	High	Improved air quality and health	Q4 2024/25	Interim Director of Place
Implement school streets programme to achieve 50% of schools with school streets	<ul style="list-style-type: none"> <li>50% of all primary schools in the borough to have a school street by 2030.</li> <li>Complete Phase 5 of the school streets programme.</li> </ul>	Medium	Medium	Improved air quality and health	Q2 2024/25	Interim Director of Place
Embed effective collaboration, communication and engagement on transport	<ul style="list-style-type: none"> <li>Continue Healthy Streets Forum as an avenue for engagement on the Walking and Cycling Strategy.</li> </ul>	Existing	Low	Improved air quality and health	Q4 2024/25	Interim Director of Place

## Wandsworth Climate Action Plan 2024

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
	<ul style="list-style-type: none"> <li>Work with TfL to ensure bus routes passing schools are prioritised for electrification and that buses traveling in and through the borough are converted to zero emissions vehicles.</li> <li>Campaign to protect and improve public transport for Wandsworth.</li> </ul>					
Promote and enable car clubs as an alternative to private car ownership	<ul style="list-style-type: none"> <li>Increase provision of on-street car club parking spaces.</li> <li>Planning obligations for car club parking/memberships in new residential developments.</li> </ul>	Existing	Low	Improved air quality and health	Q4 2024/25	Interim Director of Place

## Improving Air Quality

### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Borough-wide Tonnes of CO2 emissions (Scope 1 and Scope 2) (Minimise)	803.1	Data only
% of reportable monitoring locations achieving the Nitrogen Dioxide air quality objectives (12 month rolling period)	81.6%	100%
% of monitoring stations achieving the particulate air quality objectives (PM10) (12 month rolling period)	100%	100%
% of known construction sites compliant with GLA Emission Standards for non-road mobile machinery (NRMM)	94%	90%
Number of interventions by Compliance Officers for engine idling (No Polarity)	1506	Data only
Number of schools in areas of poor air quality (in areas of exceedance) where RSP engagement has taken place	10	Data only

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/Action Plans</b>	<b>Air Quality Action Plan, Walking and Cycling Strategy</b>					
Deliver on the actions in the Wandsworth Council Air Quality Action Plan to increase communication and engagement	<ul style="list-style-type: none"> <li>Roll out an Air Quality Ambassadors programme, building on the outcomes of the Citizens Assembly.</li> <li>Lead on local events to promote the Councils climate and air quality work.</li> <li>Discourage use of wood burning stoves with a targeted information campaign, while we lobby Government for powers to eliminate wood burning in Wandsworth.</li> <li>Develop and deliver a programme of schools engagement on air quality, including health impacts.</li> </ul>	Existing	Enabling	Improved air quality and health	Q4 2024/25	Regulatory Services Partnership / Climate Change, Policy and Communications
Deliver on the actions in the Wandsworth Council Air Quality Action Plan to improve air quality monitoring, information and data	<ul style="list-style-type: none"> <li>Widely share the data collected by the Council to help residents understand air quality in their neighbourhoods, for example through Citizen Science projects and outside schools.</li> <li>Continue our air quality monitoring at 89 locations and extend this where its practical to do so. This monitoring network includes regulatory standard automatic sensors, low cost, lower accuracy automatic sensors and diffusion tube monitors.</li> <li>To help improve air pollution in workplaces, we will purchase indoor air quality monitors so employers can test the air quality in workplaces and take action if needed.</li> <li>Make school air quality information available, including through variable message signage outside schools, and through school events with the Air Quality Ambassadors.</li> <li>Conduct air quality and climate audits at every school and at other key locations such as care homes, sharing the information directly and through the Air Quality Ambassadors, and acting on recommendations.</li> </ul>	Existing	Enabling	Improved air quality and health	Q4 2024/25	Regulatory Services Partnership
Deliver on the actions in the Wandsworth Council Air Quality Action Plan to target idling vehicles	<ul style="list-style-type: none"> <li>Deliver a unified anti-idling campaign across the borough.</li> </ul>	Medium	Enabling	Improved air quality and health	Q3 2024/25	Regulatory Services Partnership
Deliver on the actions in the Wandsworth Council Air Quality Action Plan to reduce air pollution	<ul style="list-style-type: none"> <li>Work with other councils to identify cost effective ways to reduce PM2.5 emissions from commercial kitchens, and lobby Government to improve standards and legislation.</li> <li>Work to eliminate high pollution pockets through transport emissions management and improvements from point source emissions, such as commercial kitchens, as well as the Low Emissions Logistics Project, Tooting Town Centre projects, Clapham Junction projects, and by applying lessons learned from Putney High Street to Clapham Junction and Tooting High Street.</li> </ul>	Existing	Low	Improved air quality and health	Q4 2024/25	Regulatory Services Partnership

## Wandsworth Climate Action Plan 2024

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
	<ul style="list-style-type: none"><li>Apply Air Quality Neutral, Air Quality Positive, CHP and biomass air quality policies for new construction, as appropriate, and require strict standards on dust and other emissions during building demolition, and during construction of new buildings.</li></ul>					

## Decarbonising buildings across the borough

### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Borough-wide Tonnes of CO2 emissions (Scope 1 and Scope 2) (Minimise) CC	803.1	Data only
Number of Green Homes Grant installations CC	27	30

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/Action Plans</b>	<b>Green Agenda Housing Action Plan, Wandsworth Skills Strategy</b>					
Develop a Retrofit Strategy for Wandsworth	<ul style="list-style-type: none"> <li>Develop a Retrofit Strategy for Wandsworth which will set out the drivers, demands and actions needed to speed up retrofit across the borough to make progress on delivering against our 2043 Net Zero target.</li> </ul>	Low	Enabling	Warmer homes that are more affordable to heat	Q3 2024/25	Climate Change, Policy and Communications
Deliver energy efficiency for those on low income or in poor energy efficient homes	<ul style="list-style-type: none"> <li>Launch a programme of energy efficiency improvements for private households via the ECO4 scheme.</li> <li>Promote the GLA led HUG2 scheme providing retrofit for low income homes.</li> <li>Work with DESNZ to develop a programme of smart meter promotion across the borough.</li> <li>Promote the government's Boiler Upgrade Grant.</li> <li>Secure funding from central government as part of the local authority retrofit scheme.</li> </ul>	Medium	High	Warmer homes that are more affordable to heat	Q4 2024/25	Climate Change, Policy and Communications
Provide energy efficiency advice and help for residents to address the Cost of Living crisis	<ul style="list-style-type: none"> <li>Continue to work with Thinking Works and SW LEAP to provide additional support for residents to improve energy efficiency and reduce energy bills.</li> <li>Continue the delivery of Warm Home Packs and explore future delivery options ahead of next winter.</li> <li>Work with the Cost of Living team to develop actions to implement the recommendations of the Cost of Living Commission.</li> </ul>	Medium	Medium	Warmer homes that are more affordable to heat	Q4 2024/25	Climate Change, Policy and Communications
Provide advice and support for retrofit for the 'able to pay' residents	<ul style="list-style-type: none"> <li>Complete and launch retrofit advice tool in conjunction with South London Partnerships and LOTI by July 2024.</li> <li>Launch a South London retrofit taskforce in partnership with South London Partnerships.</li> <li>Increase communication and advice on retrofit for residents, including the development of a retrofit action pack to highlight guidance and support.</li> </ul>	Existing	Enabling	Warmer homes that are more affordable to heat	Q2 2024/25	Climate Change, Policy and Communications
Develop and support the increase of retrofit skills and green skills in Wandsworth	<ul style="list-style-type: none"> <li>Work with local education and training providers including University of Roehampton and South Thames College to increase provision of retrofit skills and training.</li> <li>Work with South London Partnerships on delivery of programme to support, develop and promote retrofit skills utilising funding from DESNZ.</li> <li>Continue work with Workmatch on the delivery of retrofit and green skills in the borough.</li> </ul>	Existing	Enabling	Job creation	Q4 2024/25	Climate Change, Policy and Communications / Economic Development
Support and develop low carbon heat networks	<ul style="list-style-type: none"> <li>Investigate options for the development of new heat networks in the borough.</li> </ul>	Existing	Enabling	Improved energy security	Q3 2024/25	Climate Change, Policy and Communications
Investigate Green Finance options for energy generation and retrofit	<ul style="list-style-type: none"> <li>Develop a Net Zero Neighbourhoods approach to retrofit and decarbonisation, linking in with 3Ci work.</li> <li>Explore use of GLA Green Finance Fund to fund retrofit and net zero approaches for the borough.</li> <li>Explore different models of fundraising for retrofit and net zero projects.</li> <li>Develop a pilot 'place-based' approach to improving social and economic factors, as well as housing quality.</li> </ul>	Existing	Enabling	Improved energy security	Q4 2024/25	Climate Change, Policy and Communications



## Wandsworth Climate Action Plan 2024

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
Improve the energy efficiency of our social housing stock and reduce energy bills for residents	<ul style="list-style-type: none"> <li>Energy efficiency improvement will be delivered to properties utilising ECO4 funding.</li> <li>Work with the Cost of Living team to develop actions to implement the recommendations of the Cost of Living Commission related to housing.</li> </ul>	Existing	Medium	Warmer homes that are more affordable to heat	Q4 2024/25	Housing Services
Replace heating systems to renewable, low-carbon alternatives	<ul style="list-style-type: none"> <li>Progress feasibility studies on communal heating systems to identify improvements to heating systems.</li> <li>Investigate external funding options to develop and deliver improvements to communal heating systems.</li> <li>Progress low carbon communal heating system at Holmleigh Court.</li> <li>Continue with innovative approaches such as the NexGen infra-red heating and explore opportunities for further trials.</li> <li>Recruit a new Energy and Sustainability Officer.</li> </ul>	Medium	High	Improved energy security	Q4 2024/25	Housing Services
Deliver new build homes that meet and where possible exceed sustainability standards	<ul style="list-style-type: none"> <li>Continue to develop social housing proposals which go beyond Planning and Building Regulation baseline requirements on carbon emissions and energy efficiency.</li> <li>Continue to develop proposals that protect, enhance, create and manage nature conservation and biodiversity, including new tree planting and other landscaping improvements.</li> <li>Progress two further schemes that will achieve Passivhaus levels.</li> </ul>	Existing	Enabling	Warmer homes that are more affordable to heat	Q4 2024/25	Housing Services
Improve stock data and internal expertise to influence energy efficient works and decisions	<ul style="list-style-type: none"> <li>Continue work to improve data on housing stock and monitor EPC ratings across housing stock.</li> </ul>	Low	Enabling	Warmer homes that are more affordable to heat	Q4 2024/25	Housing Services
Promote energy efficiency and decarbonisation of buildings for schools	<ul style="list-style-type: none"> <li>Continue to facilitate and host the Schools Climate Network to foster discussion and new creative ideas while improving the resources that are made via the climate hub.</li> <li>We will bid for all possible funding streams made available within the council and from external organisations.</li> <li>Develop investment grade proposals on decarbonisation and energy efficiency for all community schools and as many voluntary aided and academies as possible, with a priority list from least efficient to most efficient to allow targeting of investment.</li> <li>Implement a programme of LED fitting and energy management system upgrades retrofit for all community schools.</li> <li>Utilising external funding and council capital, fund deep retrofit programmes for those schools that are most energy inefficient.</li> </ul>	High	High	Improved energy security	Q4 2024/25	Property Services

## Improving Biodiversity and Green Spaces

### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Borough-wide Tonnes of CO2 emissions (Scope 1 and Scope 2) (Minimise) <a href="#">CC</a>	803.1	Data only
Total number of new Trees planted annually <a href="#">CC</a>	252	300
Total number of replacement Trees planted annually <a href="#">CC</a>	453	400

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/Action Plans</b>	<b>Wandsworth Biodiversity Strategy</b>					
Plant more trees	<ul style="list-style-type: none"> <li>Plan and deliver tree planting for 1000 trees (350 new and 650 replacement trees) 2024/25 tree planting season.</li> <li>Deliver actions in the Tree and Woodland Delivery Framework, including mapping of woodlands and native hedgerows on Council land; assessing the biodiversity habitat quality of the woodlands on Tooting Common; gap analysis to inform new woodland and hedgerow creation and to identify new locations for parkland trees and avenues; and dead wood habitats will be created at Coronation Gardens.</li> </ul>	Existing	Adaptation	Connecting with nature and biodiversity	Q3 2024/25	Leisure (Enable)
Deliver the Wandsworth Biodiversity Strategy	<ul style="list-style-type: none"> <li>Deliver habitats and species projects set out in the Biodiversity Strategy.</li> <li>Develop action and project plans where further detail is required in Biodiversity Strategy.</li> <li>Increase information available to residents on how they can protect and improve biodiversity across the borough.</li> <li>Increase partnership working with council teams and community groups.</li> <li>Deliver the Citizen Science programme and community engagement to encourage resident participation in data gathering and taking action at home for Biodiversity Strategy priority species and habitats.</li> </ul>	Existing	Adaptation	Connecting with nature and biodiversity	Q4 2024/25	Leisure (Enable)
Maintain, improve, and expand the quality of our green spaces	<ul style="list-style-type: none"> <li>Maintain Green Flags for 6 parks in Wandsworth.</li> <li>Plan the delivery of a number of green community spaces, parklets and rain gardens (SuDS) across the borough.</li> <li>Explore and scope opportunities to improve biodiversity, amenities and climate resilience of green spaces within housing estates.</li> </ul>	Existing	Adaptation	Connecting with nature and biodiversity	Q4 2024/25	Leisure (Enable)
Improve the sustainability of parks contractors	<ul style="list-style-type: none"> <li>Increase the number of EVs and non-fossil fuelled vehicles used by contractors and staff in parks.</li> <li>Explore more sustainable approaches to maintenance of parks.</li> <li>Retender the housing garden maintenance contract to include electric tools, reducing grass cutting visits to promote biodiversity and introducing a drought specification so the council can adapt its practices to a changing climate.</li> </ul>	Low	Low	Connecting with nature and biodiversity	Q4 2024/25	Leisure (Enable)

## Reducing Waste and increasing the Circular Economy

### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Borough-wide Tonnes of CO2 emissions (Scope 1 and Scope 2) (Minimise) <b>CC</b>	803.1	Data only
KG household waste per head of population (Minimise) <b>CC</b>	286	283
% of Household waste sent for reuse, recycling and composting <b>CC</b>	21.7%	24%
Total number of fly-tipping enforcements (Number of penalty notices and warning letters issued to addresses) (No Polarity)	19523	Data only

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/Action Plans</b>	<b>Wandsworth Waste Reduction and Recycling Plan, Wandsworth Food Strategy</b>					
Deliver the Cleaner Borough Plan	<ul style="list-style-type: none"> <li>Introduce weekly food waste collections across the borough.</li> <li>Introduce kerbside collection of batteries and WEEE.</li> <li>Deliver waste communications plan to support introduction of new collections, promote recycling and waste minimisation.</li> </ul>	High	Medium	Reduced Waste	Q3 2024/25	Waste
Reduce carbon emissions from waste collection	<ul style="list-style-type: none"> <li>Complete roll out of new HVO waste collection fleet.</li> <li>Complete a waste fleet decarbonisation analysis.</li> <li>Explore the feasibility of an e-cargo bike waste collection scheme for businesses.</li> </ul>	High	High	Reduced Waste	Q4 2024/25	Waste / Climate Change, Policy and Communications
Improve waste collection and recycling on housing estates	<ul style="list-style-type: none"> <li>Trial project to improve waste collection and recycling facilities on nine housing estates.</li> <li>Get all council managed estates up to the ReLondon minimum standard guidance for waste and recycling.</li> </ul>	High	High	Reduced Waste	Q4 2024/25	Waste / Housing Management
Support the Circular Economy in Wandsworth	<ul style="list-style-type: none"> <li>Support the newly launched Library of Things through promotion of the service and monitor performance.</li> <li>Support the development of a community led furniture reuse and repair service.</li> <li>Explore the development of a circular economy hub for the borough.</li> </ul>	Existing	Low	Stronger communities	Q3 2024/25	Climate Change, Policy and Communications
Support and promote the reuse and repair of electricals	<ul style="list-style-type: none"> <li>Provide support for local repair groups/events.</li> <li>Explore options for increasing the infrastructure for reuse and repair in the borough, including pursuing the development of a Fixing Factory for the borough.</li> </ul>	Low	Medium	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications
Reduce single use plastic use	<ul style="list-style-type: none"> <li>Sign up to the One World Living councils pledge on reducing single use plastic and take action to reduce single use plastic in the organisation.</li> <li>Develop pilot approaches to reducing single use coffee cups in the borough and a pilot to reduce single use plastic from lunchtime economy.</li> <li>Develop and support awareness campaign on single use plastics</li> </ul>	Low	Low	Reduced Waste	Q4 2024/25	Climate Change, Policy and Communications
Reduce textiles waste	<ul style="list-style-type: none"> <li>Work with RCA's Textiles Circularity Centre to support their innovative work on textiles.</li> <li>Explore increased textiles recycling collections.</li> <li>Develop and implement a schools engagement programme on circular textiles.</li> <li>Work with other London boroughs to reduce textiles waste and consumption, including the delivery of at least three pan-London borough workshops.</li> <li>Continue to co-lead the textiles theme of the One World Living Programme.</li> </ul>	Low	Low	Reduced Waste	Q4 2024/25	Climate Change, Policy and Communications
Promote sustainable food	<ul style="list-style-type: none"> <li>Support the development and delivery of the new Wandsworth Food strategy to ensure the sustainability of food is included.</li> <li>Support phase 2 of the Eat like a Londoner campaign promoting low carbon diets and reducing food waste.</li> <li>Join the London Circular Food Procurement Working Group to improve knowledge and best practice on sustainable food procurement.</li> </ul>	Low	Low	Reduced Waste	Q4 2024/25	Climate Change, Policy and Communications / Public Health

## Climate Adaptation and Resilience

### Delivering against key KPIs:

None set

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/action plans:</b>	<b>Local Flood Risk Management Strategy</b>					
Identify residents at highest risk of the impacts of climate change	<ul style="list-style-type: none"> <li>Finalise Phase 2 of the Climate Risk Mapping tool, including new layers and features.</li> <li>Use the Climate Risk Mapping tool to identify vulnerable residents.</li> <li>Use the Climate Risk Mapping tool to identify adaptation and resilience priorities.</li> <li>Scope how the Climate Risk Mapping tool could be used for more targeted communications and engagement.</li> </ul>	Existing	Adaptation	Reduced risk of local flooding and of extreme heat	Q4 2024/25	Climate Change, Policy and Communications
Treat the Climate Emergency as a Health Emergency	<ul style="list-style-type: none"> <li>Implement actions in the Public Health action plan.</li> <li>Develop key messaging and engagement on the impacts of climate change on health and deliver to targeted communities and groups.</li> </ul>	Existing	Adaptation	Reduced risk of local flooding and of extreme heat	Q4 2024/25	Public Health
Improve collaboration and partnership on climate change across health and social care	<ul style="list-style-type: none"> <li>Continue role in development and delivery of SWL ICS Green Plan.</li> <li>Contribute to the NHS Green Plan.</li> </ul>	Existing	Adaptation	Reduced risk of local flooding and of extreme heat	Q4 2024/25	Public Health
Implement the Local Flood Risk Action Management Strategy and Surface Water Management Plan	<ul style="list-style-type: none"> <li>Implement the new Local Flood Risk Management Strategy.</li> <li>Prioritise flooding interventions at the highest risk areas.</li> <li>Develop proposals for flooding interventions at key priority areas.</li> </ul>	Medium	Adaptation	Reduced risk of local flooding and of extreme heat	Q4 2024/25	Traffic and Engineering
Develop a Climate Adaptation and Resilience Strategy	<ul style="list-style-type: none"> <li>Work with teams across the council to identify priorities and actions.</li> <li>The new Climate Adaptation and Resilience Strategy will include key existing and emerging climate risks affecting the borough, including heat waves and flooding.</li> <li>The new Climate Adaptation and Resilience Strategy will use the Climate Risk Mapping tool to identify priority areas and associated risks and vulnerabilities.</li> <li>The new Climate Adaptation and Resilience Strategy will provide a detailed delivery timeline and implementation framework.</li> </ul>	Low	Adaptation	Reduced risk of local flooding and of extreme heat	Q3 2024/25	Climate Change, Policy and Communications

## Communication, engagement and partnership

### Delivering against key KPIs:

Key Performance Measure	2022/23 Full year Value	Proposed Annual Target 2023/24
Borough-wide Tonnes of CO2 emissions (Scope 1 and Scope 2) (Minimise)	803.1	Data only

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
<b>Links to following strategies/Action Plans</b>	<b>N/A</b>					
Co-produce a targeted air quality engagement programme following on from the Citizens Assembly	<ul style="list-style-type: none"> <li>Design and implement an air quality engagement programme alongside the air quality team in response to the Air Quality Citizens Assembly and the new Air Quality Action Plan.</li> </ul>	Existing	Enabling	Improved air quality and health	Q4 2024/25	Climate Change, Policy and Communications
Hold and attend open events where local residents can access information about climate change and practical advice/approaches, including Climate Conversations and advice sessions. Partnering with local organisations and community groups to reach “underrepresented” audiences i.e., residents who contribute the most to carbon emissions and residents who contribute the least but will be the most impacted by climate change	<ul style="list-style-type: none"> <li>Deliver a large borough wide Partnerships Event on Climate Change to bring together cross-sector stakeholders to discuss joint action towards our 2043 Net Zero borough target.</li> <li>Regularly attend local business, school and community group forums to discuss and promote local climate action work.</li> <li>Build on the success of last year’s Great Big Green Week to run a month-long awareness programme as part of ‘Sustainable September’ to increase awareness of local community climate action and highlight how residents can get involved on a local level.</li> <li>Deliver and support a range of events across the year, including a repeat of the Reuse and Repair Fair, support of Wandsworth Council Arts and Culture textiles school's exhibition.</li> <li>Continue to develop relationships internally and externally to further climate action engagement through ad hoc events, meetings and communications.</li> <li>Continue to develop relationships and support for the green VCS in line with the council VCS strategies and ongoing development work.</li> </ul>	Existing	Enabling	Stronger communities	Q3 2024/25	Climate Change, Policy and Communications
Continue to convene and build on the Wandsworth Sustainability Partnership for public sector partners, businesses and community groups to facilitate knowledge sharing, networking and increased local action	<ul style="list-style-type: none"> <li>Deliver at least three partnership events across the year focusing on key thematic areas, develop a database and mailing list of attendees and a mechanism for sharing contacts between partnership members. Maintain regular attendance at partnership meetings and continue to develop the events in line with wider council partnership working approach and VCS development work.</li> <li>Launch a monthly online meeting to create space for networking, learning and collaboration outside of the largescale partnership meetings.</li> </ul>	Existing	Enabling	Stronger communities	Q3 2024/25	Climate Change, Policy and Communications
Continue to produce communications and engagement activities to support the embedding of the Library of things in Wandsworth, to maintain and increase borrowing numbers and create a culture of borrowing amongst Wandsworth residents	<ul style="list-style-type: none"> <li>Frequent communication pieces and ad hoc engagement activities that promote the use of the Library of Things to support the maintenance and increase in local lending rates.</li> </ul>	Existing	Enabling	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications
Increase the number of local environment projects developed and delivered by the community and voluntary sector	<ul style="list-style-type: none"> <li>Launch, run and evaluate a new climate and sustainability microgrant programme that will give out small grants to local climate action projects on a rolling monthly basis. Produce a 6 month and annual report to detail use of funds and case studies of how the microgrants have been used to support local climate action.</li> <li>Work with the grants team to promote the fund, support the grant approval process for sustainability related applications and track the number of applicants to WLF and WEF alongside the accompanying microgrant programme.</li> </ul>	Low	Enabling	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications

## Wandsworth Climate Action Plan 2024

Action	Deliverable and Outcome	Cost	Carbon Impact	Co-benefits	Deadline	AD Lead (s)
Support the delivery of corporate climate communications	<ul style="list-style-type: none"> <li>Consistently produce the monthly climate newsletter and increase the number of subscribers and engagement with monthly content.</li> <li>Produce, design and publish a Residents Action pack that will demonstrate how residents can take independent action in an accessible way, with a range of locally based actions.</li> <li>Complete the update of Wandsworth's climate webpages and continue to monitor and improve them as appropriate throughout the year.</li> </ul>	Existing	Enabling	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications
Continue to support local schools on actions they can take on climate change	<ul style="list-style-type: none"> <li>Continue to convene a regular meeting of internal officers working on schools' sustainability projects, work together to continue to co-deliver the termly schools Eco-leads forum alongside children's services and council officers.</li> <li>Update the school's hub on a monthly basis, increase promotion to increase the regular use of the hub.</li> <li>Regularly share updates to go into the weekly heads email.</li> <li>Set up an Eco-leads mailing list to share direct updates with and to help increase the representation at termly meetings.</li> </ul>	Existing	Enabling	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications
Improve and increase our partnership working with partners and other Local Authorities to share knowledge around climate and sustainability partnerships, participation and engagement	<ul style="list-style-type: none"> <li>Set out an approach and work with colleagues internally to engage more faith groups around climate action work locally in line with internal partnerships and VCS development approaches and work.</li> <li>Continue to strengthen the council's relationship with the Wandsworth Environment Forum and co-ordinate quarterly meetings with the group around key topics.</li> <li>Continue to contribute towards the organisation of monthly climate coffee catchups to knowledge share with a national network of climate change engagement officers.</li> </ul>	Existing	Enabling	Stronger communities	Q4 2024/25	Climate Change, Policy and Communications
Working with businesses	<ul style="list-style-type: none"> <li>Develop Supply Wandsworth approach to embed sustainability within businesses.</li> <li>Launch the Greening Businesses support scheme to provide advice for 30 businesses in the borough.</li> </ul>	Existing	Enabling	Job creation	Q4 2024/25	Climate Change, Policy and Communications / Economic Development

## Definitions

Q1 is April to June. Q2 is July to September. Q3 is October to December. Q4 is January to March.

Costs and carbon impacts have been estimated and categorised, as set out in the table below. Co-benefits of the actions have also been identified, with a list of co-benefit areas set out in the table. An explanation of the co-benefits is set out below.

Carbon impact is based on the potential carbon savings that will occur if the project or approach is delivered. The impact is based on carbon data where it is available, where this data is not available it is based upon proxy data or estimates of the likely impact.

Costs	Carbon Impact	Co-benefits
<ul style="list-style-type: none"> <li>• Existing – to be met from existing and already identified resource – largely this refers to existing staff time and resource</li> <li>• Low – under £50k required for the project or approach</li> <li>• Medium – Between £50k and £250k required for the project or approach</li> <li>• High – Over £250k required for the project or approach</li> </ul>	<ul style="list-style-type: none"> <li>• Enabling – action will not save carbon directly but will help create an environment where other actions can take place to reduce carbon emissions or create climate resilience</li> <li>• Low – Action taken will reduce carbon emissions in the target or project area by under 10%</li> <li>• Medium – Action taken will reduce carbon emissions in the target or project area by between 10% and 25%</li> <li>• High – Action taken will reduce carbon emissions in the target or project area by over 25%</li> <li>• Adaptation – action will help adapt to current and/or future impacts of climate change</li> </ul>	<ol style="list-style-type: none"> <li>1. Warmer homes that are more affordable to heat</li> <li>2. Improved energy security</li> <li>3. Improved air quality and health</li> <li>4. Reduced inequality</li> <li>5. Connecting with nature and biodiversity</li> <li>6. Reduced risk of local flooding and of extreme heat</li> <li>7. Stronger communities</li> <li>8. Job creation</li> <li>9. Reduced waste</li> </ol>

### Co-benefits: an explanation

Climate co-benefits are beneficial outcomes from action on climate change that are not directly related to climate change mitigation. The co-benefits of climate action refer to the “positive effects that a policy or measure aimed at one objective might have on other objectives, thereby increasing the total benefits for society or the environment” (IPCC 2022). Co-benefits have been included in every climate action plan, this year they have been updated to reflect co-benefits identified in the research paper ‘How do UK citizens perceive the co-benefits of climate action?’ published by the Grantham Institute, Imperial College London, in November 2023. An explanation of each co-benefit is set out below:

1. Improved air quality and health: Action on climate change can help to improve air quality and health by reducing the amount of air pollution from vehicles and buildings.
2. Warmer homes that are more affordable to heat: Action on climate change can help reduce fuel poverty by improving the energy efficiency of properties which makes them easier and cheaper to heat
3. Reduced risk of local flooding and of extreme heat: Climate action can reduce the risk of flooding and extreme heat in the summer months
4. Improved energy security: Reducing our reliance on imported oil and gas can improve the UK’s energy security and reliability of supply while reducing greenhouse gas emissions
5. Job creation: New green technologies and green businesses can provide an opportunity for the creation of new jobs
6. Connecting with nature and biodiversity: More green space (e.g. trees) to absorb greenhouse gas emissions and more access to nature can help to improve people’s physical and mental wellbeing
7. Stronger communities: Action on climate change can provide the opportunity to strengthen communities by, for example, growing and redistributing food locally, sharing unwanted items (e.g. furniture, clothes), etc.
8. Reduced inequality: Action on climate change can particularly benefit those on lower incomes and help to reduce inequality (e.g. improving the energy efficiency of properties can disproportionately benefit those on lower incomes as they are more likely to live in a home that is hard to heat)
9. Reduced waste: Action that supports a reduction in waste materials being generated or supports generation of materials that can be reused within a circular economy approach.