

Climate Action Plan - What we are leading on as a Council

To facilitate understanding and implementation, activities have been grouped into 8 key themes.

Each theme has a range of actions split into 3 sections: Short Term (0-1 years), Medium Term (2-3 years) and Longer Term (4+ years).

| Themes: | Short Term | Medium Term | Long Term | Total | Covers: |
|----------------------------|------------|-------------|-----------|------------|--|
| Property | 13 | 4 | 5 | 22 | Council buildings and schools including utilities |
| Transport & Infrastructure | 16 | 8 | 6 | 30 | Sustainable travel, alternative fuel and highway initiatives |
| Operational Services | 5 | 3 | 3 | 11 | Recycling, waste and school traded services |
| Housing | 5 | 2 | 3 | 10 | Influence, initiatives and funding opportunities |
| Natural Environment | 3 | 6 | 3 | 12 | Biodiversity and land use |
| Growth & Development | 5 | 7 | 4 | 16 | Planning, support and maximising opportunities |
| Corporate Enablers | 9 | 4 | 1 | 14 | Governance, procurement, finance and development |
| Engagement & Education | 3 | 10 | 6 | 19 | Marketing, communication, training and guidance |
| | 59 | 44 | 31 | 134 | |

Council

| Themes: | Short Term | Medium Term | Long Term | Total | Covers: |
|----------------------------|------------|-------------|-----------|-----------|--|
| Property | 11 | 4 | 2 | 17 | Council buildings and schools including utilities |
| Transport & Infrastructure | 10 | 4 | 0 | 14 | Sustainable travel, alternative fuel and highway initiatives |
| Operational Services | 1 | 1 | 1 | 3 | Recycling, waste and school traded services |
| Housing | 0 | 0 | 0 | 0 | Influence, initiatives and funding opportunities |
| Natural Environment | 2 | 5 | 3 | 10 | Biodiversity and land use |
| Growth & Development | 0 | 0 | 2 | 2 | Planning, support and maximising opportunities |
| Corporate Enablers | 8 | 4 | 1 | 13 | Governance, procurement, finance and development |
| Engagement & Education | 2 | 4 | 1 | 7 | Marketing, communication, training and guidance |
| | 34 | 22 | 10 | 66 | |

Borough

| Themes: | Short Term | Medium Term | Long Term | Total | Covers: |
|----------------------------|------------|-------------|-----------|-----------|--|
| Property | 2 | 0 | 3 | 5 | Council buildings and schools including utilities |
| Transport & Infrastructure | 6 | 4 | 6 | 16 | Sustainable travel, alternative fuel and highway initiatives |
| Operational Services | 4 | 2 | 2 | 8 | Recycling, waste and school traded services |
| Housing | 5 | 2 | 3 | 10 | Influence, initiatives and funding opportunities |
| Natural Environment | 1 | 1 | 0 | 2 | Biodiversity and land use |
| Growth & Development | 5 | 7 | 2 | 14 | Planning, support and maximising opportunities |
| Corporate Enablers | 1 | 0 | 0 | 1 | Governance, procurement, finance and development |
| Engagement & Education | 1 | 6 | 5 | 12 | Marketing, communication, training and guidance |
| | 25 | 22 | 21 | 68 | |

| Identifier | Emissions Source | Theme | Actions | Timescale | Service Area(s) | Lead Officer | Business Plan - Y/N | Carbon saved | Progress | SDGs | Council Role (Lead Enable) | Equality | |
|------------|------------------|----------------------------|--|-------------|---------------------------|--|---|---|--|--------------|----------------------------|----------------------------|--------------------------------------|
| | | | | | | | | | | | | Impact Assessment Required | Seek External Infrastructure Partner |
| 1 Council | | Property | Undertake energy feasibility study using Low Carbon Skills Fund at following sites - St Helens Town Hall - The Gamble Institute - Chester Lane Centre - Stephenson's Centre - Brookfield Elderly Persons Home - Queens Park Leisure Centre - Newton Le Willows Health & Fitness - Sutton Leisure Centre - Earlstown Town Hall | Short Term | Property & Economy | Head of Property | | CO2 Total for all sites (2019) - 1,580.7 Tonnes (15% of total Council building CO2) | | 7,9,11,13 | Lead | | Y - LCR |
| 2 Borough | | Property | Develop business case for town centre heat network and further heat networks across the borough | Short Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | Large scale removal of carbon intensive heating sources from town centre | Detailed project development funding secured and now underway | 7,8,9,11,13 | Lead | | Y - Buro Happold |
| 3 Borough | | Housing | Deliver a programme of energy efficiency and renewable energy measures into domestic housing with funding from BEIS (Department for Business, Energy and Industrial Strategy), to reduce fuel poverty and carbon emissions. | Medium Term | Housing | Head of Housing | N | | 100% renewable tariff selected for this year. Will be assessed again in 2023 when contract is up for renewal | 7,11,12,13 | Lead | Y | Y |
| 4 Council | | Property | Develop an energy strategy, ensuring it aligns with the aims and objectives for addressing the climate emergency. Ensuring that all supplies remain on 100% renewable 'green' electricity tariff | Short Term | Property & Economy | Team Manager - Buildings & Facilities Management | N | | | 7,13 | Lead | | Y |
| 5 Borough | | Growth & Development | Develop a sustainability strategy for major regeneration programmes including Parkside and ECF town centre masterplans | Medium Term | Regeneration & Planning | Director of Operations | N | | | | Lead | | Y |
| 6 Borough | | Growth & Development | Explore potential land based solar schemes to increase renewable energy generation | Medium Term | Environment & Operations | Director of Operations | N | | | | Lead | | Y |
| 7 Borough | | Operational Services | Develop a new Resources & Waste Strategy for St Helens - to maximise recycling and make waste a thing of the past by enabling residents and businesses to contribute towards the circular economy and Net Zero targets. | Short Term | Environment & Operations | AD (Environment & Operations) | Y - Environment & Operations Services Plan (ref. 2.1) | | | 11,12 | Lead | | |
| 8 Council | | Transport & Infrastructure | Replace the final 15% of non-LED street lights with LEDs to reduce energy usage and carbon emissions. | Short Term | Highways & Infrastructure | Head of Highways | N | | As part of the ongoing lantern replacement programme, 2434 lanterns will be replaced with LEDs in 2022/23. This leaves only 1196 conventional lanterns to replace (5% of all street lights). | 11 | Lead | | |
| 9 Council | | Property | Prepare, adopt, and implement Asset Management Strategy 2023-2026 with decarbonisation at it's heart. | Short Term | Property & Economy | AD (Property & Economy) | Y - Property and Economy Division Plan (ref. 3.2) | | 2022-2025 plan established and underway, 2023-26 scheme will update this with decarbonisation as a key theme. | 8,9,11 | Lead | Y | Y |
| 10 Borough | | Transport & Infrastructure | Develop, procure and implement strategy for roll-out of electric vehicle charging infrastructure across the Borough, including public charging facilities (on and off-street and highways procedures) | Short Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | | | 3,9,10,12,13 | Lead | Y | Y |
| 11 Borough | | Transport & Infrastructure | Increase active travel and use of sustainable transport. Invest more than £4.5m in improvements to cycling and pedestrian routes across the borough. Commence construction phase March 2022. | Short Term | Highways & Infrastructure | Head of Highways | Y - Highways & Infrastructure Service Plan (ref. 3.2) | | Draft LCWIP published online October 22, with implementation ongoing | 3,9,10,11,13 | Lead | Y | |

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|------------|----------|---|-------------|--------------------------|--|---|--|--------------------------------------|---------|------|--|
| 12 Council | Property | Implement Office Accommodation strategy and Ways of Working Programme | Short Term | Property & Economy | Head of Property | Y - Property and Economy Division Plan (ref. 3.3) | Decanting from Wesley and Lincoln Houses to reduce utility usage immediately and reducing Estate footprint. | 8,11 | Lead | Y | |
| 13 Borough | Property | Submit bid to Green Heat Network fund for a town centre heat network | Short Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | Large scale removal of carbon intensive heating sources from town centre | 7,8,9,11,13 | Lead | Y | |
| 14 Council | Property | Ensure that during the refurbishment of all leisure Centres all opportunities to install energy efficient systems and products are taken. | Short Term | Culture & Wellbeing | Recreation Manager | Y - Culture and Wellbeing Division Plan (ref. 10) | Requirement included in performance specification supplied to Alliance Leisure Ltd who are developing the scheme | 7,8,11,13 | Lead | Y | |
| 15 Council | Property | Development of Masterplan for Hardshaw Brook Depot ensuring modernising the council depot is aligned with the carbon neutral ambition. | Short Term | Environment & Operations | AD (Environment & Operations) | Y - Environment & Operations Services Plan (ref. 2.4) | Consultants have been instructed | 8,9,11,13 | Lead | Y | |
| 16 Council | Property | Installing LED'S across all council buildings as lamps fail | Short Term | Property & Economy | Head of Property | N | | 11 | Lead | Y | |
| 17 Council | Property | Ensure that when existing heating systems reach end of life, that sustainable alternatives to traditional gas boilers are considered and installed wherever possible | Short Term | Property & Economy | Head of Property | N | | 7,11 | Lead | Y | |
| 18 Council | Property | Implement advanced metering and building management systems in all council buildings. | Short Term | Property & Economy | Head of Property | N | | 7,11,12 | Lead | Y | |
| 19 Council | Property | Review process for monitoring council carbon emissions, and identify opportunities for emissions reductions. | Short Term | Property & Economy | Energy Officer | N | Total emissions for 2019/20 - 12,813, total emissions for 2020/21 - 12,326 | 4% reduction for 2020/21 vs 2019/20. | 7,11,13 | Lead | |
| 20 Council | Property | Set a target for reduction of electricity and gas consumption in council properties | Short Term | Property & Economy | Head of Property | N | | 7,11 | Lead | | |
| 21 Council | Property | Complete a utility audit across all council buildings, to establish the energy and carbon saving potential. | Medium Term | Property & Economy | Team Manager - Buildings & Facilities Management | N | | 7,11 | Lead | Y | |
| 22 Council | Property | Collaborate with public and private sector organisations to help stimulate the deployment of renewable energy projects. | Medium Term | Property & Economy | Head of Economy | N | | 7,8,9,11,12,13,17 | Enable | Y | |
| 23 Council | Property | Develop and implement a proactive insulation retrofit programme, decarbonise heating and install renewable energy on council properties. PSDS funding to carry out this decarbonisation work. | Medium Term | Property & Economy | Head of Property | N | | 7,8,9,11,12,13 | Lead | Y | |
| 24 Council | Property | Implement housekeeping measures across all buildings - develop a housekeeping strategy to include staff engagement and behavioural change. | Medium Term | Property & Economy | Head of Property | N | | 7,8,9,11,13 | Lead | Y | |
| 25 Council | Property | Explore the potential for battery storage facilities to maximise energy use or resale. | Long Term | Property & Economy | AD (Property & Economy) | N | | 7,8,9,11,12 | Lead | Y | |
| 26 Borough | Property | Seek interest and look at options available for a community clean energy generation scheme. | Long Term | Property & Economy | AD (Property & Economy) | N | | 7,8,9,10,11,12 | Enable | Y | |
| 27 Council | Property | Carry out decarbonisation surveys at leased assets and identify opportunities to work with owners to reduce emissions. | Long Term | Property & Economy | AD (Property & Economy) | N | | 7,11,12,13,17 | Enable | Y | |

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|------------|----------------------------|---|-------------|-------------------------------------|--------------------------------------|--|--|---|--------|------|--|
| 28 Borough | Transport & Infrastructure | Active Travel network design, including: <u>1.</u> Technical design of new routes in Lea Green, Sutton Manor and A580 East Lancashire Road <u>2.</u> Community-led liveable neighbourhood in Cowley Hill <u>3.</u> Active Travel network enhancement programme <u>4.</u> Strategic network plan for St Helens Borough (LCWIP) <u>5.</u> Active travel connection from Bold to Omega <u>6.</u> Project sponsor role on schemes currently in delivery (Southern Gateway, ATF2). | Short Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | 3,8,9,10,11,13 | Lead | | | |
| 29 Borough | Transport & Infrastructure | Continue work to explore the potential of LCRCA Green Bus Route infrastructure improvements. | Short Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | 8,9,10,11 | Enable | | | |
| 30 Borough | Transport & Infrastructure | Develop a post Covid-19 Transport Recovery Plan across all transport areas with a particular focus on walking and cycling. | Short Term | Planning | Principal Transport Officer (Policy) | N | LCWIP published online October 2022, with public consultation ongoing | 3,9,10,11,13 | Lead | Y | |
| 31 Council | Transport & Infrastructure | Evaluate alternative HVO low-carbon diesel (hydrotreated vegetable oil) | Short Term | Environment & Operations | Fleet Manager | | | 11,13 | Lead | | |
| 32 Council | Transport & Infrastructure | Small Fleet - continue to replace vehicles with ULEV/electric smaller and medium fleet vehicles upon renewal where practically possible | Short Term | Environment & Operations | Fleet Manager | Y - Environment & Operations Service Plan (ref. 2.3) | Save 100 tonnes of carbon per year | 93 vehicles being replaced, 37 will be electric | 11,13 | Lead | |
| 33 Council | Transport & Infrastructure | As part of fleet strategy, ensure that large fleet vehicles are replaced with ULEV/electric/hydrogen vehicles upon renewal where practically possible | Short Term | Environment & Operations | AD (Environment & Operations) | Y - Environment & Operations Service Plan (ref. 2.3) | Ordered one Faun Blue power hydrogen-powered refuse collection vehicle | 9,11,13 | Lead | | |
| 34 Council | Transport & Infrastructure | Undertaken route optimisation for operational services | Short Term | Environment & Operations | Team Manager - Operations | N | | 11,13 | Lead | | |
| 35 Borough | Transport & Infrastructure | Expand and promote walking/cycling infrastructure and promotion including walking and cycling maps. | Short Term | Planning | Principal Transport Officer (Policy) | N | | 11,13 | Lead | Y | |
| 36 Council | Transport & Infrastructure | Continue to hold 'virtual meetings' to reduce vehicular travel by staff and visitors. Explore charging scheme within council staff carparks for staff and councillors, aligned with local public car park charging rates. Investigate opportunities for discounted public transport fares for council staff and members. | Short Term | People Management | Head of HR | N | | 8,11,13 | Lead | Y | |
| 37 Council | Transport & Infrastructure | Complete a staff travel survey to estimate current trends and associated carbon emissions with commuting and create a staff travel plan. | Short Term | Planning | Principal Transport Officer (Policy) | N | | 11,13 | Lead | Y | |
| 38 Borough | Transport & Infrastructure | Promote sustainable transport through engagement with schools. Explore the use of the Modeshift Stars Educational Transport Plans. Each school to develop and adopt school travel plan with work to reshape the public realm outside each school to encourage active travel. Also explore zero carbon school buses for future contracts and procurement. | Medium Term | Highways & Infrastructure | Head of Highways | N | | 11,13 | Enable | Y | |
| 39 Council | Transport & Infrastructure | Installing EV charge points to enable charging of EV's in the council fleet. | Short Term | Environment & Operations | AD (Environment & Operations) | N | | 7,8,9,11 | Lead | Y | |
| 40 Council | Transport & Infrastructure | Replace end of life traffic signals with LED's and low energy equipment. | Short Term | Highways & Infrastructure | Head of Highways | N | | 11 | Lead | | |
| 41 Council | Transport & Infrastructure | Explore options to increase EV use amongst staff, inc. business case for staff EV car pool and a staff car leasing scheme. | Short Term | Organisational Design & Development | Head of OD | N | | | Enable | | |
| 42 Borough | Transport & Infrastructure | Transport input to regeneration masterplans: <u>1.</u> St Helens Town Centre Multimodal Interchange/Connected Places project (new bus station, improved public realm and active travel connections, and town centre parking review) <u>2.</u> Parking, streetscape and rail station improvements associated with framework masterplan for Earlestown town centre <u>3.</u> Bold Forest Garden Suburb Masterplan SPD. | Medium Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | | 8,9,10,11,12,13 | Lead | Y | |

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| 43 Borough | Transport & Infrastructure | Improved bus services to Omega Business Park from St Helens, including Omega West. | Medium Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | 11 | Enable | | Y |
| 44 Borough | Transport & Infrastructure | St Helens Central to Junction Link: Definitive repurposing or disposal of former rail link between St Helens Central and St Helens Junction stations. Subject to business case and funding | Medium Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | | Lead | | Y |
| 45 Council | Transport & Infrastructure | Increase driver knowledge and reduce emissions. Increase monitoring of idling, and take a data led approach to reduce these emissions. Investigate if Eco Driver Training for Fleet & grey fleet drivers can be incorporated into existing training programmes. | Medium Term | Organisational Design & Development | Head of OD | N | | Lead | | |
| 46 Council | Transport & Infrastructure | Explore Introduction of a 'car & bike share' scheme. Develop business case to purchase a small fleet of e-bikes for use by Council employees as a pilot scheme to promote sustainable travel. | Medium Term | Organisational Design & Development | Head of OD | N | 11,12,13 | Enable | Y | Y |
| 47 Council | Transport & Infrastructure | Investigate the possibility of changing from all night street lighting to part night street lighting across the borough. | Medium Term | Highways & Infrastructure | Head of Highways | N | 11 | Lead | Y | |
| 49 Borough | Transport & Infrastructure | Routes to Regeneration Project (sustainable transport improvements on highways corridors between St Helens town centre and A580 East Lancs). | Long Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | Outline design: September 2022, Public Consultation: Winter 2022, Detailed design and planning: 2023/24, Construction: 2025+ | 3,11 | Lead | |
| 50 Borough | Transport & Infrastructure | Promote development of a new rail station at Carr Mill to LCR CA. | Long Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | Completion of Strategic Outline Business Case: July 2022 | 8,9,11,13 | Enable | |
| 51 Borough | Transport & Infrastructure | Major highway junction improvements at M6 J23 to address road safety, congestion and sustainability issues at the site. | Long Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | | 11 | Enable | |
| 52 Borough | Transport & Infrastructure | Social Prescribing Pilot: Scheme to prescribe active travel to address areas of poor health and deprivation. Joint scheme with Public Health, LCRCA and Sefton BC. | Long Term | Regeneration & Planning | Principal Transport Officer (Policy) | Y - Regeneration & Planning Division Plan | Final - stage bid: April 2022 Delivery: 2022-2024 | 3 | Enable | |
| 53 Borough | Transport & Infrastructure | Encourage installation of EV charging points off Street and in high density residential areas. | Long Term | Regeneration & Planning | Principal Transport Officer (Policy) | N | | 7,9,11 | Enable | Y |
| 54 Borough | Transport & Infrastructure | Consider electric vehicle (ULEV) and active travel priority in bus lanes. | Long Term | Regeneration & Planning | Principal Transport Officer (Policy) | N | | 11 | Lead | |
| 55 Borough | Operational Services | Review trade waste operational provision and marketing plan. | Short Term | Environment & Operations | Team Manager - Environment Strategy & Change | Y - Environment & Operations Services Plan (ref. 3.1) | | 9,11,12 | Lead | |
| 56 Borough | Operational Services | Review of collection standards policy document including collection, presentation and building development. Develop a tailored communications campaign to improve segregation of recyclable materials, food waste and reduce general waste. Educate and engage residents about why it is important to put the right items in the correct container. | Short Term | Environment & Operations | Team Manager - Operations | Y - Environment & Operations Services Plan (ref. 1.2) | | 11,12 | Lead | Y |
| 57 Borough | Operational Services | Develop an environmental strategy across Catering and Cleaning service areas to deliver on KPIs and corporate climate and environmental goals, introducing a focus on development of social value. This will include the removal of single use items across the service, a change to sachet based and concentrated cleaning chemicals. | Short Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | | 11,12 | Lead | Y |
| 58 Council | Operational Services | Further roll out provision of recycling facilities to flats. Explore the feasibility of reusing or recycling all bulky rubbish items. | Medium Term | School Traded Services | Head of School Traded Services | Y - School Trade Services Plan (ref. 2.3) | | 11,12 | Lead | |
| 59 Borough | Operational Services | | Medium Term | Environment & Operations | Team Manager - Operations | N | | 11 | Lead | |
| 60 Borough | Operational Services | | Medium Term | Environment & Operations | Team Manager - Operations | N | | 11 | Lead | |

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| 61 Council | Operational Services | Investigate the potential of carbon offsetting as both a way to reduce carbon emissions from council work, and a potential way of driving private investment towards decarbonisation and open spaces | Medium Term | Environment & Operations | Climate Change Officer | N | | Lead | | Y |
| 62 Borough | Operational Services | Promote benefits of eating seasonally and locally, including the use of allotments. | Long Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | 3,10,11,12 | Lead | Y | |
| 63 Borough | Operational Services | Increase provision of free re-fill water points across the borough. | Long Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | 3,10,11,12 | Enable | | Y |
| 64 Council | Operational Services | Create a plan to deliver a programme of climate emergency actions for school meals. Project to cover food, packaging waste and engagement with pupils and parents to look at opportunities or more plant-based meals. | Long Term | School Traded Services | Head of School Traded Services | N | 3,10,11,12 | Enable | | |
| 65 Borough | Housing | Improve knowledge of affordable warmth and fuel poverty in the borough, distribute information through existing networks and signpost residents to organisations for advice. | Short Term | Housing | Senior Affordable Warm Homes Officer | N | 3,7,8,9,10,11 | Enable | Y | |
| 66 Borough | Housing | Continue to install insulation and home improvements to properties in the borough to reduce fuel poverty. Encourage take-up of low energy demand appliances and LED lighting solutions via communications and marketing. | Short Term | Housing | Assistant Manager - Private Housing | N | 3,7,8,9,10,11,13 | Lead | Y | Y |
| 67 Borough | Housing | | Short Term | Housing | Senior Affordable Warm Homes Officer | N | 9,11,12,13 | Enable | Y | |
| 68 Borough | Housing | Continue to invest in the ongoing programme to replace boilers in council housing with non-gas, modern, energy efficient boilers with heating controls. | Short Term | Housing | Head of Housing | N | 7,11,12,13 | Lead | Y | Y |
| 69 Borough | Housing | Review energy/sustainability information provided to new council housing tenants and advise Housing on additional guidance around climate change and saving energy. | Short Term | Housing | Senior Affordable Warm Homes Officer | N | 7,11,12,13 | Lead | Y | |
| 70 Borough | Housing | Pursue funding for energy retrofits (Green Homes Grants). Also explore opportunities to work with private sector landlords from a community leadership perspective. | Medium Term | Housing | Head of Housing | N | 7,11,12,16 | Enable | | Y |
| 71 Borough | Housing | Undertake pilot work to quantify cost of delivering housing refurbishment to a higher energy efficiency standard. | Long Term | Housing | Head of Housing | N | 7,9,10,11,12,13 | Enable | | Y |
| 72 Borough | Housing | Carry out a feasibility study, secure funding and develop a programme to install external wall insulation on more housing. | Long Term | Housing | Head of Housing | N | 7,9,10,11,12,12 | Enable | | Y |
| 73 Borough | Housing | Carry out a feasibility study, secure funding and develop a programme to install solar PV panels on more housing. | Long Term | Housing | Head of Housing | N | 7,9,10,11,12,13 | Enable | | Y |
| 74 Borough | Natural Environment | Finalise Open Space Strategy - including details of management, type and location of open space within the Borough. | Short Term | Environment & Operations | AD (Environment & Operations) | N | 3,11,13,15 | Lead | Y | |
| 75 Council | Natural Environment | Transfer to electric battery-powered grass mowing machines and battery powered hand tools i.e. strimmers, leaf blowers and hedge cutters. | Short Term | Environment & Operations | Team Manager - Operations | N | 11 | Lead | | |
| 76 Council | Natural Environment | Trial biodiversity management options in highways, parks and open spaces, including tree planting / wildflower planting . | Medium Term | Environment & Operations | Team Manager - Operations | N | 3,11,13,15 | Lead | | |
| 77 Council | Natural Environment | Implement an open spaces strategy to improve ecosystem services, to protect and enhance biodiversity and the natural environment in ways which mitigate and adapt to a changing climate across St Helens | Medium Term | Environment & Operations | AD (Environment & Operations) | N | 3,11,13,15 | Lead | | |

Second round of GHG funding just completed, application will be submitted for GHG round 3

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| 78 Council | Natural Environment | Evaluate the additional benefits provided by our open spaces in terms of carbon sequestration, air pollution and flood management | Medium Term | Environment & Operations | AD (Environment & Operations) | | | | | Lead | | | |
| | | | | | | | | | | | 424 trees planted in last season, application put forward for the northern forest via groundwork for planting another 131 trees this year and 0.72Ha of new woodland. Applications will be made to the woodland accelerator fund to secure further tree planting. | | |
| 79 Council | Natural Environment | Commit to plant additional trees, increasing tree coverage across the borough. | Short term | Environment & Operations | AD (Environment & Operations) | N | | | | | 3,9,11,13,15 | Lead | |
| 80 Council | Natural Environment | Encourage and support Parks Friends Groups to explore ways of supporting the carbon emissions reduction agenda. | Medium Term | Environment & Operations | Team Manager - Operations | N | | | | | 3,11,15 | Enable | |
| 81 Borough | Natural Environment | Increase the number of allotment plots and community gardens. | Medium Term | Environment & Operations | AD (Environment & Operations) | N | | | | | 3,10,11 | Lead | Y |
| 82 Council | Natural Environment | Biodiversity net gain – to ensure officers have appropriate training to deal with forthcoming legislation and that the Council has sites available to accommodate off-site contributions such that income and environmental benefits are maximised. | Long Term | Regeneration & Planning | AD (Growth) | | Y - Regeneration and Planning Division Plan | | | | 3,11,15 | Lead | |
| 83 Council | Natural Environment | Implement enhanced environmental measures including phasing out peat use and redesigning mowing and weed spraying regimes. | Medium Term | Environment & Operations | Team Manager - Operations | N | | | | | 11,13,15 | Lead | |
| 84 Council | Natural Environment | Develop a project to look at implementing trees in school grounds. | Long Term | Environment & Operations | AD (Environment & Operations) | N | | | | | 3,11,13,15 | Lead | |
| 85 Council | Natural Environment | Investigate the use of council parks and greenspaces to offset carbon through green methods. | Long Term | Environment & Operations | Team Manager - Operations | N | | | | | 3,11,13,15 | Lead | Y |
| 86 Borough | Growth & Development | Update of existing Supplementary Planning Documents (SPDs) considered as priority 1: Biodiversity SPD, and; Ensuring a Choice of Transport SPD. | Short Term | Regeneration & Planning | Development Plans Manage | | Y - Regeneration & Planning Division Plan | | | | 11,13 | Lead | |
| 87 Borough | Growth & Development | Preparation of new SPDs considered as priority 1: Bold Forest Garden Suburb SPD; Developer Contributions SPD, and; Open space provision and enhancement SPD. | Short Term | Regeneration & Planning | Development Plans Manage | | Y - Regeneration & Planning Division Plan | | | | 11,13 | Lead | |
| 88 Borough | Growth & Development | Progression of the Liverpool City Region Recreation Mitigation Strategy (RMS) project work. | Short Term | Regeneration & Planning | Development Plans Manage | | Y - Regeneration & Planning Division Plan | | | | 7,8,9,11 | Enable | Y |
| 89 Borough | Growth & Development | Support proposals for renewable and low carbon energy generation where these do not cause adverse effects. Carefully site and design new developments to maximise opportunities for walking, cycling and public transport movement. | Short Term | Regeneration & Planning | AD (Growth) | N | | | | | 7,8,9,11,13 | Enable | Y |
| 90 Borough | Growth & Development | | Short Term | Regeneration & Planning | AD (Growth) | N | | | | | 3,8,9,10,11 | Lead | Y |
| 91 Borough | Growth & Development | Encourage new developments to achieve the highest possible sustainability goals with high percentages of renewable energy and heat, alongside promoting biodiversity net gain in accordance with Local and National Planning Policy | Medium Term | Planning | Head of Planning | N | | | | | | Enable | |
| 92 Borough | Growth & Development | Investigate the possibility of planning applications for major new developments being supported by a sustainability statement that has regard to the Council's Climate Response Plan and ambition. | Medium Term | Planning | Head of Planning | N | | | | | 11,13 | Lead | |
| 93 Borough | Growth & Development | Develop a Climate and Sustainability Supplementary Planning Document to encourage uptake of renewable technologies in new developments | Medium Term | Planning | Head of Planning | N | | | | | 7,11,13 | Lead | |

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|-------------|----------------------|--|-------------|---------------------------|--|---|--|--|------------------|--------|
| 94 Borough | Growth & Development | Map and record all watercourses and sustainable drainage to ensure that they are protected from removal or damage. | Medium Term | Planning | Head of Regeneration | N | | 11 | Lead | |
| 95 Borough | Growth & Development | Maintain a register of flood risk assets, to help ensure that they are maintained and protected. | Medium Term | Planning | Head of Regeneration | N | | 11 | Lead | |
| 96 Borough | Growth & Development | Input in and engagement with the preparation of a Local Nature Recovery Strategy (LNRS) for the Liverpool City Region, for which the Combined Authority is the "responsible authority". | Long Term | Regeneration & Planning | Countryside Development Officer | | Y - Regeneration & Planning Division Plan | 11,13 | Enable | |
| 97 Borough | Growth & Development | In line with legislation, establish a requirement for all new domestic developments to achieve a high percentage of carbon reduction incorporating a minimum percentage of renewable energy generation, in accordance with Local and National Planning Policy | Long Term | Planning | Head of Planning | N | | 7,10,11,13 | Lead | |
| 98 Council | Growth & Development | Push for higher quality energy and low carbon design standards in all new and renovated development across the council portfolio. | Long Term | Property & Economy | AD (Property & Economy) | N | | 11 | Lead | Y |
| 99 Council | Growth & Development | Ensure new developments are resilient to the likely changes in weather inc. features to deal with higher temperatures. | Long Term | Property & Economy | AD (Property & Economy) | N | | 11 | Enable | |
| 100 Council | Corporate Enablers | Ensure the council's own emissions are calculated annually and reported publicly following recognised standards. | Short Term | Property & Economy | Building Services Engineering Manager | N | Total emissions for 2019/20 - 12,813, total emissions for 2020/21 - 12,326 | 4% reduction for 2020/21 vs 2019/20. | 7,11,13 | Lead |
| 101 Borough | Corporate Enablers | Work with St Helens Climate Commission to ensure its well represented and is focused on carbon savings and decision making. | Short Term | Environment & Operations | Director of Operations | N | | Next climate commission meeting by end of 2023 to discuss priorities | 3,7,8,9,10,11,13 | Enable |
| 102 Council | Corporate Enablers | Ensure council investments are placed with environmentally and socially responsible companies. | Short Term | Finance | Director of Finance | N | | 11,13 | Lead | |
| 103 Council | Corporate Enablers | Ensure that sustainability and net-zero are at the heart of our work as a council through implementing a new sustainability governance structure | Short Term | Environment & Operations | Director of Operations | N | | 3,7,8,9,10,11,12 | Lead | |
| 104 Council | Corporate Enablers | Introduce council-wide approach to embedding climate change implications into decision making processes, inc. making reference to the adopted UN Sustainable Development Goals. | Short Term | Environment & Operations | Director of Operations | N | | 7,8,9,11,12 | Lead | |
| 105 Council | Corporate Enablers | Move away from local servers to cloud servers. | Short Term | People & Digital Delivery | AD (People & Digital) | N | | 11 | Lead | |
| 106 Council | Corporate Enablers | Undertake a review of the Council's Procurement Policy to determine whether there is scope to reduce carbon emissions further through procurement and develop sustainable procurement procedures and policy, e.g., use of local suppliers and green supply chain, including carbon emissions as part of evaluation criteria. | Short Term | Finance | Corporate Procurement Manager | N | | 9,11,13 | Lead | |
| 107 Council | Corporate Enablers | All directorates to update business plans to reflect impacts of climate change and extreme weather events. | Short Term | Policy, Change & Reform | Performance Strategy & Information Manager | N | | 8,9,11,12 | Lead | |
| 108 Council | Corporate Enablers | Consider requirement for all Council decisions of a specific value to undertake an environmental impact assessment, including contribution to net zero commitments. | Medium Term | Finance | Director of Finance | N | | 7,8,9,11 | Lead | |
| 109 Council | Corporate Enablers | Establish a Climate Emergency Board of Senior Council Officers who are accountable for the council's response to the climate emergency including delivery of actions. | Medium Term | Environment & Operations | Director of Operations | N | | 8,9,11 | Lead | |
| 110 Council | Corporate Enablers | Introduce a Business Travel Policy, which includes the aim of minimising the environmental impact of business travel by the council. | Medium Term | People Management | Head of HR | N | | 8,9,11 | Lead | |

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| 111 Council | Corporate Enablers | Include basic carbon literacy training within corporate induction material to ensure employees understand their role in mitigating emissions and adapting to our future climate. | Short Term | Organisational Design & Development | Head of OD | N | 11 | Lead | |
| 112 Council | Corporate Enablers | Consider offsetting funds to pay for energy efficiency if cannot be delivered as part of development. | Long Term | Finance | Director of Finance | N | 8,9,11,12 | Lead | |
| 113 Council | Corporate Enablers | Work towards becoming a single use plastic free council by 2025. | Medium Term | Procurement | Corporate Procurement Manager | N | 11 | Lead | |
| 114 Borough | Engagement & Education | Develop specific campaigns to run through social media, council website and other outlets. | Short Term | Environment & Operations | Climate Change Officer | N | 11 | Lead | Y |
| 115 Council | Engagement & Education | Provide a series of Climate Change workshops to staff and elected members (Carbon Literacy - 6 hours and Carbon Awareness - 2 hours), to help educate wider staff on how they can reduce their carbon impact. | Short Term | Organisational Design & Development | Head of OD | N | 7,8,9,11,12,13 | Lead | |
| 116 Council | Engagement & Education | Promote and support the Eco Schools initiative. | Short Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | 11,13 | Enable | |
| 117 Council | Engagement & Education | Raise the profile and engage schools who wish to declare a climate emergency and use Let's Go Zero 2030 as a monitoring tool - https://letsgozero.org/ . | Medium Term | Environment & Operations | Climate Change Officer | N | 11,13 | Enable | |
| 118 Borough | Engagement & Education | Introduce a programme of behavioural change initiatives to encourage sustainable lifestyle choices. | Medium Term | Environment & Operations | Climate Change Officer | N | 11,13 | Lead | Y |
| 119 Council | Engagement & Education | Pilot entry-level qualifications in sustainability for staff. | Medium Term | Development | Head of OD | N | 11,13 | Lead | |
| 120 Borough | Engagement & Education | Deliver specific events and support to national and international climate events. | Medium Term | Environment & Operations | Climate Change Officer | N | 11,14 | Lead | |
| 121 Council | Engagement & Education | Explore potential to retrofit schools with low carbon technologies such as Solar PV | Medium Term | Environment & Operations | Director of Operations | N | 11,13 | Lead | Y |
| 122 Borough | Engagement & Education | Deliver a communications campaign focusing on sustainable clothing, following the Waste and Resources Action Programme (WRAP) campaign. | Medium Term | Environment & Operations | Team Manager - Environment Strategy & Change | N | 11,13 | Lead | Y |
| 123 Borough | Engagement & Education | Put together an engagement programme on the low carbon agenda (green festivals held in Nov 2021). | Medium Term | Environment & Operations | Climate Change Officer | N | 11,13 | Lead | Y |
| 124 Council | Engagement & Education | Engage with schools to ensure meals are delivered in accordance with the Eatwell Guide, improving quality but reducing the quantity of meat used. | Medium Term | School Traded Services | Head of School Traded Services | N | 11,13 | Enable | |
| 125 Borough | Engagement & Education | Engage with local businesses and organisations of all types and encourage them to develop their own action plans for the climate emergency. | Medium Term | Environment & Operations | Climate Change Officer | N | 7,8,9,11,12,13 | Enable | |
| 126 Borough | Engagement & Education | Engage local community groups to promote local grassroots action on climate change | Medium Term | Environment & Operations | Climate Change Officer | N | 11,13 | | |
| 127 Council | Engagement & Education | Introduce Green Champions from different Directorates across the council. | Long Term | Organisational Design & Development | Head of OD | N | 13 | Lead | |
| 128 Borough | Engagement & Education | Continue to develop the Youth Climate Commission so members can influence and raise awareness amongst their peers. | Long Term | Environment & Operations | Climate Change Officer | N | 11,13 | Enable | |
| 129 Borough | Engagement & Education | Collaborate with local training colleges and educational centres to ensure sufficient, relevant skills capacity exists within the local workforce. | Long Term | Organisational Design & Development | Head of OD | N | 4,11,13 | Enable | |
| 130 Borough | Engagement & Education | Deliver a Carbon Awareness programme to schools in the borough (school staff, governors, students). | Long Term | Environment & Operations | Climate Change Officer | N | 11,13 | Lead | |
| 131 Borough | Property | Develop and offer a workshop for students to raise awareness about the climate impacts of food. | Long Term | Environment & Operations | Climate Change Officer | N | 11,12,13 | Lead | |
| 132 Borough | Property | Deliver a programme to support small and medium sized businesses with measures to save energy, cut costs and reduce carbon emissions. | Long Term | Environment & Operations | Climate Change Officer | N | 8,9,11,12,13 | Enable | |

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|-------------|------------------------|---|-----------|--------------------------|------------------------------|---|----------------|--------|---|
| 133 Borough | Engagement & Education | Engage with local businesses and organisations of all types and encourage them to develop their own action plans for the climate emergency. | Long Term | Environment & Operations | Climate Change Officer | N | 7,8,9,11,12,13 | Enable | |
| 134 Borough | Property | Explore opportunities for low emissions alternatives to traditional cremation | Long Term | Communities Department | Bereavement Services Manager | N | 11,12,13 | Enable | Y |