

Objective	Action	Key Trafford Council Partners
1. Governance, Engagement and Collaboration		
1.1 A Convene Climate Business Alliance	1.1.1 Engage with Trafford Park businesses to determine appetite for establishing a Climate Business Alliance to share best practice and address barriers to delivering outputs of the Low Carbon and Greening Trafford Park studies.	GMCA Growth Company Energy innovation Agency Business Networks
	1.1.2 Use learnings from the Trafford Park Climate Business Alliance to extend similar alliances across the Borough	GMCA Growth Company Energy innovation Agency Business Networks Town Centre Partnerships
1.2 Corporate Responsibilities, Decision Making and Corporate Life	1.2.1 All business case templates to include a section for consideration of carbon reduction in the options appraisal / building of the case.	
	1.2.2 Review the parking and expenses scheme to reward active travel and disincentivise car travel.	
	1.2.3 Use the Borough Car Club development to support a staff car club scheme	TfGM
	1.2.4 Prepare and deliver a Communication and Engagement Strategy to promote opportunities and co benefits across residents, schools and businesses (with specific outcomes supporting CNAP Objectives, aligned to regional and national activities)	Climate Change & Air Quality Commission
1.3 Planning	1.3.1 Embed Climate Emergency, Climate Change adaptation and Low Carbon In Local Plan and allocations, Development Briefs, Development Management, Place Shaping and Masterplanning	GMCA
	1.3.2 Support development of Place Plans across Trafford communities with regard to tackling the Climate Emergency. Plan Plans can address sustainable transport, public realm, and the local Streetscape.	Town Centre Partnerships
	1.3.3 Work with the education sector and local schools in embedding the ideas around climate change, sustainability and carbon reduction for the future.	Schools Trafford College GMCA

1.4 Collaboration	1.4.1 Build in co-design and community engagement for any new or developing measures to tackle climate change	GMCA
	1.4.2 Work in partnership with housing providers to secure investment for energy efficiency measures	Strategic Housing Partnership
	1.4.3 Establish a process for cross border Local Area Energy Plan (LAEP) interaction. Each GM Borough has a LAEP providing a high-level prioritisation of measures across the Borough to meet Net Zero target by 2038. Coordination of delivery across borders is required.	GMCA GM Boroughs
	1.4.4 Work with Electricity Northwest to develop a whole energy system energy network planning approach for taking forward this Local Area Energy Plan (LAEP)	GMCA Electricity Northwest
2. Production and consumption of resources		
2.1 Reduce the volume of residual waste across Trafford	2.1.1 Engage residents, schools and businesses through behavioural change campaigns As part of the Communications and engagement Strategy	Schools, Business networks VCFSE sector Town Centre Partnerships
	2.1.2 Promote food waste reduction through behavioural campaign as part of the Communications and engagement Strategy	VCFSE sector
2.2 Encourage reuse	2.2.1 Continue to work towards the Council's commitment to eradicate single use plastics	
	2.2.2 Work with GM Working Group to coordinate eradication of single use plastic across the Borough, with direct promotion to be included in Communications and Engagement Strategy	GMCA Town Centre Partnerships VCFSE sector Schools Business networks
	2.2.3 Promote reuse and repair facilities in the Communications and Engagement Strategy	GMCA Town Centre Partnerships VCFSE sector

2.3 Increase recycling	2.3.1 Reduce waste & increase recycling from council offices through the One Trafford Partnership	One Trafford Partnership
	2.3.2 Improve recycling facilities / collection at leisure sites	Trafford Leisure
	2.3.3 Work with Greater Manchester Waste Disposal Authority (GMWDA) to increase range of recyclables collected from households for recycling such as plastic tubs and drink cartons	GMWDA
3. Transport and Travel		
3.1 Reduce roadside NO2 levels, and switch away from high emission vehicles.	3.1.1 Work with other GM authorities to agree a revised Clean Air Plan	GMCA GM Boroughs
	3.1.2 Decarbonisation of Council / One Trafford Partnership vehicle fleet <2 tonnes	One Trafford Partnership
	3.1.3 Decarbonisation of Council / One Trafford Partnership vehicle fleet >2 tonnes	One Trafford Partnership
	3.1.4 Decarbonisation of Council / One Trafford Partnership Refuse Collection vehicle fleet	One Trafford Partnership
	3.1.5 Establish a methodology for measuring scope 3 emissions (Goods and services)	GMCA
3.2 Increase the level of sustainable/active travel	3.2.1 Implement schemes in the MCF Bee Network and Made to Move	TfGM
	3.2.2 Develop and deliver action plan for delivery the Trafford Walking, Wheeling, and Cycling Strategy	TfGM
	3.2.3 Work with Transport for Greater Manchester to promote initiatives such as Travel Choices for Businesses through the Communications and Engagement Strategy.	TfGM
	3.2.4 Work with Transport for Greater Manchester to prioritise infrastructure investment based on the measurement of people movement	TfGM
3.3 Reduce the need to travel and by car	3.3.1 Develop a Council Travel Plan focusing on employee commute and work-related trips	
	3.3.2 Establish shared mobility opportunities such as Car Clubs and e cargo bikes in Trafford for use by the Council, other businesses and residents.	TfGM
	3.3.3 Work with businesses to encourage and support them to switch car/van fleet to Electric Vehicles, maintain existing fleet and purchase the least polluting and most efficient model	Business Networks

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	3.3.4 Work with the proposed GM Clean Air Plan to reduce excess lorry and van travel in urban areas of the borough	GMCA
3.4 Support EV charge points within the Borough	3.4.1 Roll out Be.EV Electric Charge Point network across the borough focusing on residential areas with driveways.	Be.EV
	3.4.2 Develop and install Electric vehicle charging hubs	Be.EV
	3.4.3 Apply for funding to help with the costs of procurement and installation of on-street charging points for residential use.	
3.5 Move to a more green, multi-modal approach for the logistics sector	3.5.1 Evaluate with GMCA the concept of a Green Freeport which will have a focus on renewables manufacturing, alternative fuels, carbon capture utilisation and storage.	GMCA
	3.5.2 Explore the concept of Manchester Ship Canal and Bridgewater canal for sustainable movement of goods and materials.	
4. Heat and Energy		
4.1 Expand decentralised, low carbon energy generation and supply across Trafford	4.1.1 Undertake feasibility for Civic Quarter Heat Network	GMCA
	4.1.2 Participate in GMCA / Dept Energy Security & Net Zero Heat Network Zoning Pilot Programme and identify wider Heat Network opportunity areas for further investigation.	GMCA DESNZ
	4.1.3 Develop business cases and deploy low carbon energy generation on public buildings.	GMCA
	4.1.4 Identify public land for energy generation including ground mounted solar PV and hydro and progress to business case	GMCA
	4.1.5 Seek delivery mechanisms to accelerate domestic and non-domestic roof top PV installations	GMCA
	4.1.6 Work with Carlton Power to develop the Low Carbon Energy Park in Trafford	Carlton Power
	4.1.7 Support community and cooperative energy projects where appropriate	Community Energy Sector

4.2 Reduce energy and fuel poverty	4.2.1 Energy advice through Local Energy Advise Programme and promotion of Your Home Better	LEAP
	4.2.2 Support Social Housing providers in developing decarbonisation plan and accessing Social Housing Decarbonisation Scheme	GMCA Strategic Housing Partnership
	4.2.3 Identify funding and support advice programmes such as ECO4 & Local Energy Advice Programme (LEAP) to support energy retrofit in vulnerable homes.	GMCA Strategic Housing Partnership
	4.2.4 Work with partners to enable the delivery of insulation and renewable energy products and hard-to-treat property interventions	GMCA Strategic Housing Partnership
	4.2.5 Raise awareness of lifestyle carbon savings, fuel debt advice and best value energy tariffs	GMCA Strategic Housing Partnership
4.3 Reducing energy demand/use and corporate estate actions	4.3.1 Identify opportunities for de-illuminated signs & bollards.	One Trafford Partnership
	4.3.2 Build business case to replace remaining SON/SOX street lighting, signs and bollards to LED.	One Trafford Partnership
	4.3.3 Link utility costs directly to the services delivering from a site to create an incentive for behaviour change	
	4.3.4 Rationalise Council assets & facilities encapsulating community & environment factors of retention / disposal.	
	4.3.5 Develop a Capital Programme Low Carbon Build Standard	
	4.3.6 Review occupation and maximise use of the buildings	
	4.3.7 Develop a decarbonisation plan within Operational Estates Strategy	GMCA One Trafford Partnership
	4.3.8 Prepare a pipeline of 'shovel ready' estate decarbonisation projects	GMCA One Trafford Partnership
	4.3.9 Investigate value for money of purchasing certified renewable energy for the council estate.	
	4.3.10 Review and update council estate community asset transfer policy and carbon reduction support.	

5. Natural Environment		
5.1 Expand Trafford's Urban Forest for climate change and adaptation benefits	5.1.1 Work with City of Trees to identify and deliver tree planting projects e.g. Northern Forest.	City of Trees
	5.1.2 Develop Green & Healthy Streets approach to masterplans, place shaping and planning applications	
5.2 Deliver priority greenspace and natural capital projects	5.2.1 Longford Park Heritage Fund project progression with adaptation/mitigation focus	The Friends of Longford Park City of Trees One Trafford Partnership
	5.2.2 Develop Sale Water Park Masterplan	
	5.2.3 Develop masterplan and low carbon, nature-based solutions to former William Wroe Golf Course for community/nature benefit	
	5.2.4 Link work at major natural capital and GI assets to place shaping and walking/cycling schemes to improve access linked to targeted comms and promotion strategy	
	5.2.5 Exploit the potential of natural assets and greenspace as the venue for social prescribing linked to Trafford Partnership and active conservation	
5.3 Biodiversity and Nature Recovery	5.3.1 Continued involvement in GM Urban Pioneer for Biodiversity Net Gain in Planning and GM Nature Recovery Network govt pilot	GM Urban Pioneer for Biodiversity Net Gain
	5.3.2 Promote Trafford sites as candidate pioneer sites for habitat banking and GM Environment Fund related work	GMCA
	5.3.3 Reduce mowing frequencies across appropriate parks and open spaces where this can be complementary to enhancing biodiversity value	One Trafford Partnership
6. Skills and Green Growth		

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6.1 Support and grow the Green Technology and Services Sector, and the acceleration of low carbon technology across existing businesses.	6.1.1 Explore opportunities with MIDAS (Manchester Inward Investment Agency) to encourage green growth	MIDAS
	6.1.2 Explore opportunities with MIDAS (Manchester Inward Investment Agency) to attract 'green' businesses	MIDAS
	6.1.3 Work with partners to develop and promote sustainability & energy efficiency support and accreditations	GMCA Growth Company
6.2 Trafford Park to become carbon neutral by 2038	6.2.1 Create a 'Trafford Green Energy Park' an area of Trafford Park as a 'green district' focussed on attracting low carbon renewable industries through a review of the Trafford Park Strategy and the revitalisation and evolution of the Park.	MIDAS
	6.2.2 Investigate business rate discount and associated incentives for designated low carbon business / industrial parks.	
	6.2.3 Develop innovative approaches to address non-technical barriers to adoption of Low Carbon Technology	GMCA Growth Company Energy Innovation Agency
6.3 Gain a better understanding of where curriculums and qualifications can align to the skills needs for retrofit and construction in the green sector in Trafford.	6.3.1 Research details of job roles needed in the retrofit sector and qualifications/ skills needed and provide details to Careers advisers, Connexions advisers working in schools to promote opportunities to young people before they finalise their career decisions	Trafford Green Skills Working Group
	6.3.2 Promote Green Skills with young people through the Green Skills Academy and other opportunities.	Trafford Green Skills Working Group Green Skills Academy
	6.3.3 Create Green skills action plan	Trafford Green Skills Working Group
6.4 Consider role of	6.4.1 Use the Council's apprenticeship levy to fund apprenticeships in the green growth sector in Trafford	

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apprenticeships in learning green building skills	6.4.2 Identify local businesses in the green sector and work with them to recruit young people to as trainees	Trafford Green Skills Working Group
	6.4.3 Review the opportunity for some roles to be offered as training opportunities particularly for older people looking for new career paths following redundancy	Trafford Green Skills Working Group
6.5 Retain up to date industry skills intelligence for low carbon buildings	6.5.1 Work with Low Carbon Buildings Challenge group to disseminate and gather intelligence for retrofit especially around the market	Trafford Green Skills Working Group
	6.5.2 Gather skills intelligence for wider areas of low carbon buildings through work with the Energy Challenge group	Trafford Green Skills Working Group
7. Homes, Workplaces and Buildings		
7.1 Carbon Neutral Homes Buildings (New Build Commercial and Residential)	7.1.1 Ensure that consideration is given to how developments can be future-proofed so that they are resilient and adaptable to future climatic changes, such as an increase in extreme weather events.	
	7.1.2 Introduce planning policy that drives minimisation of resources / energy in construction.	
	7.1.3 Encourage the adoption of PASSIVHAUS and similar approaches through the planning system, along with BREEAM sustainability assessment	
	7.1.4 Standards and accreditation of developments through The Carbon Trust	The Carbon Trust
	7.1.5 Trafford Housing Strategy to include Climate Emergency actions.	Strategic Housing Partnership
	7.1.6 Identify housing data that help understand the challenges, opportunities and implications of Net Zero 2038	Strategic Housing Partnership
	7.1.7 Update Trafford Older Peoples' Housing Strategy 2020-2025 with Climate Emergency actions	Strategic Housing Partnership
	7.1.8 Address energy efficiency in Private Rented Sector. Enforce Minimum EPCs	

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7.2 Carbon Neutral Buildings (Retrofit Commercial and Residential)	7.2.1 Promote home energy efficiency and ways to cut energy bills through available schemes.	The Energy Savings Trust
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