Climate	Climate and Ecological Emergency Action Plan				
No.	Action	Detail	Status	Next steps	
GM General Management					
GM1	Main policy and strategy document framework in place to help address the climate and ecological emergency (CEE)	Environmental Policy and Sustainability Strategy adopted and reviewed for ongoing relevance and effectiveness. The Sustainability Strategy inextricably links social, economic and environmental considerations into the Council's decisions on how it helps address the climate emergency.	Documents adopted are reviewed by Standing Orders Sub-Committee and Finance and Governance Committee during each financial year.  CEE Action Plan under development.	Annual review at May Full Council.	
GM2	Climate and Ecological Emergency Committee (CEEC) operational and effective	Councillor membership established. Officer support in place including qualified lead officer.  Name changed to better reflect scope.  More work needed to focus the work of the CEEC and ensure it makes decisions differently from other committees.	Ongoing  Inclusion of members of the public increases the opportunity for different decisions. Consideration is being given to increasing the number of members of the public on CEEC.  CEEC agenda to include	Annual review at May Full Council of terms and conditions and inclusion of public members.  Consider the inclusion of 'Nature' at the table: What decision would Nature make if it had a vote at the CEEC? This is being included in agendas of CEEC in future.  Terms of reference being reviewed	
			manageable breakdown actions	for inclusion of increased numbers of members of the public.	
GM3	Effective influence over other Committees etc., needed	CEE declared in the interests of current and future generations and the wider planet.	Ongoing  Climate consideration built	Annual review at May Full Council.	

			into terms of reference for	
		More work needed to ensure the CEEC	other Committees etc.	
		holds other committees to account and	other committees etc.	
		ensures they do not undermine the CEE		
		declaration.		
GM4	Finance and resource	Initial budget established for	Budget and delegations to	Annual review of budget and
Givi	established	Committee and subsequently reviewed.	be reviewed annually and when significant	delegations built into each Committee from 2022-23; these
		Acceptance that increased investment is	developments arise e.g.	reviews to feed into the annual
		required and that each change must be	EM3.	budget review by Finance &
		informed and carefully assessed.		Governance Committee.
		Budget for staffing and repairs and		
		maintenance reflects the need to		
		address sustainability and implement		
		suitable grounds maintenance.		
GM5	Administration efficiency	Offices new build and modern airflow	Needs review when any	From 2023 onwards there are
	·	management. Town Hall development,	related developments and	anticipated changes to operational
		and any changed offices and	when design and capital	and office arrangements.
		operational/grounds facilities will need	works for Town Hall	
		consideration.	underway. Particularly	
			challenging in retrofitting	
			measures into a listed	
			building. Flexible, home	
			and multi-site working	
			support effective use of	
			office space.	
GM6	Environmental Status and	To work towards achieving standards	ISO 14001 is a long-term	ISO 14001 to be considered further in
	Standards	set for environmental management	ambition but will be taken	2024-25 once grounds operations,
		systems in ISO 14001:2015 (or any	into account when	office arrangements and
		relevant successor standard) and other	developing measurements,	benchmarking in place and stabilised.
		measures designed to help:	systems, and records. This	
		Fulfil compliance obligations	will be progressed on an	Earth Protector Status etc.,

	I	I	informal basis made and the	:
		Achieve environmental objectives	informal basis rather than	incorporated into agendas as
		Enhance environmental performance	through external	appropriate to ensure on track.
			accreditation and will	
		To obtain Earth Protector Status and	incorporate the best and	
		similar where these help identify and	most proportionate	
		progress CEE actions.	aspects insofar as they	
			make sense in addressing	
			the CEE i.e. obtaining	
			awards will not divert	
			resource from addressing	
			the CEE.	
			Earth Protector Status	
			established and related	
			actions progressed or	
			under consideration.	
			Nuclear Free Local	
			Authority Status being	
			considered.	
GM7	Procurement	Financial Regulations and procurement	Furthering the formal	Annual review of Financial
		controls incorporate environmental	introduction of ethical and	Regulations at May Full Council plus
		factors.	environmental practices	Committee scrutiny.
			into investment,	·
		Maintain a list of contractors with good	procurement and energy	
		environmental credentials.	supplies policies and	
			practices. This will also	
		Local purchasing to be considered	influence policy in other	
		where this is environmentally-positive.	areas.	
		, , ,		
		Choosing environmentally accredited	Ethical banking is being	
		companies where reasonably possible	progressed and work	
		(ISO14001).	underway to address	

		Where purchasing is necessary and reuse is not an option, purchasing products that can be reused, recycled and biodegrade (preferring the most environmentally-positive option).  Incorporate full life-cycle thinking when assessing sustainability.  Energy procurement to align with EM3.	utilities. In terms of construction and work, supply chains are more challenging in 2023 owing to increased costs and decreased contractor availability.	
GM8	Maintain records	Records of relevant completed and ongoing activities and projects to be maintained. Purposes to include performance and audit support and communications with the public and press.	Record-keeping affects many areas of the Council's work and has a multiplicity of outcomes which need to be accommodated appropriately within the records. Primarily aimed at evidencing and tracking projects undertaken which are chosen specifically for their environmental benefit. This can be expanded when measures are agreed following work with consultants and in preparation for formal certification.  Minutes kept for CEEC and other relevant committees.	Review following EM3
GM9	Project and contractor management and works	Officers will oversee/manage any projects/works to ensure suitable	There is an existing Environmental Policy but	To be progressed insofar as reasonably possible including as part
		environmental measures executed	decision-making is	of the move to new grounds

	1		T	T
		where possible; this depends on the	vulnerable to non-	maintenance arrangements and
		nature of the decision made by Council	environmental factors.	applied wider as needed.
		and its Committees.	However, CEEC is building	
			into its agendas 'Nature's	
			vote' and further work is	
			being considered to	
			increase the profile of	
			environmental concerns on	
			Committees and Full	
			Council.	
GM10	Emergency planning and	An emergency plan and business	Initial work undertaken on	Communications Officer in post in
	contamination/pollution	continuity plan which will take account	emergency and business	2022-23 and emergency and business
	control	of the need to ensure that any adverse	continuity plans which is to	continuity plans to be progressed in
		environmental impacts and resource	be recommenced once	conjunction with Suffolk Resilience
		waste are minimised. This will help	staffing capacity is	partners in 2023-24.
		community resilience.	sufficient.	
				Specific measures such as
		Contamination and pollutants within		geoenvironmental surveys underway
		the control of the Council shall be		at relevant sites to help inform future
		addressed as far as is reasonably		management.
		possible. This might include prevention,		
		removal or containment as relevant.		
		Specific reactive plans to be developed		
		to address the peculiarities of specific		
		impactful incidents as they arise e.g. for		
		specific pandemics and specific floods.		
		Adverse weather such as heatwaves,		
		fire and flooding will be considered in		
		relation to community resilience, with a		
		focus on educating the community on		
		-		
		how to manage in these extreme		

	situations.		
Annual review	Internal audit of environmental performance annually. This is likely to be an increasingly sophisticated analysis year on year.	Once CEE Action Plan adopted, an internal audit by the Clerk will be reported annually thereafter to May Full Council with quarterly reports to the CEEC.	Adoption of CEE Action Plan potentially at May 2023 Full Council.
olic and Partner Engagement		·	
Stronger together	Recognises that the Council can only do so much alone. The public and partner organisations will be actively sought out where this is productive and effective for both reactive and proactive purposes.	Active and ongoing links to be sought in 2023-24. Focus on improving the environmental outputs on land and activities within the Council's control. Environmental engagement list of main contacts to be maintained.	Communications Officer in post from 2022-23 who will support the administrative and communications aspect of this work.
Influence and promotion	The Council's own activities and land are significant but limited. However, the Council has platforms and opportunities available to influence and provide information. Influencing the activities of the public and partners significantly increases the Council's potential environmental reach.  The influence over other public authorities will include those activities identified within this CEE Action Plan,	This extends to influencing the public's own activities as well as their buy-in to the Council's work. This might include press and other communications and events. As with other activities of the Council, ensuring this work is delivered in an environmentally-positive way is crucial or it will be	Communications Officer in post ready for 2022-23.  Office Administrator and Deputy Clerk supporting events and budget to support events secured.  Initiatives underway to encourage public respect to the environment e.g. litter-picking, increased bins, and a bulky waste initiative.  A successor annual event to the Big
	lic and Partner Engagement  Stronger together	Annual review  Internal audit of environmental performance annually. This is likely to be an increasingly sophisticated analysis year on year.  Stronger together  Recognises that the Council can only do so much alone. The public and partner organisations will be actively sought out where this is productive and effective for both reactive and proactive purposes.  Influence and promotion  The Council's own activities and land are significant but limited. However, the Council has platforms and opportunities available to influence and provide information. Influencing the activities of the public and partners significantly increases the Council's potential environmental reach.  The influence over other public authorities will include those activities	Annual review  Internal audit of environmental performance annually. This is likely to be an increasingly sophisticated analysis year on year.  Stronger together  Recognises that the Council can only do so much alone. The public and partner organisations will be actively sought out where this is productive and effective for both reactive and proactive purposes.  Recognises that the Council can only do so much alone. The public and partner organisations will be actively sought out where this is productive and effective for both reactive and proactive purposes.  Chapter of the CEEC.  Active and ongoing links to be sought in 2023-24. Focus on improving the environmental outputs on land and activities within the Council's control. Environmental engagement list of main contacts to be maintained. This extends to influencing the public's own activities as well as their buy-in to the Council's work. This might include press and opportunities of the public and partners significantly increases the Council's potential environmental reach.  The influence over other public authorities will include those activities identified within this CEE Action Plan,

		authority to increase recycling but will not be restricted to these matters.	Additionally, the Council is well-placed to influence partners, suppliers etc. It can use its position as a local authority and its economic and	Green Weekend to be considered, working with partners.  The Big Green Weekend planning will be progressed with early planning for 2024-25.
PPE3	Expertise	Recognises that improving the Council's environmental footprint will require	An initial allocation of budget to consultancy and	Budget reviewed within CEEC and as part of the annual review.
		access to a number of experts including grounds, horticultural, buildings and carbon footprint measurement.	environmental concerns, will be reviewed as needed. This to help ensure that the Council moves forward productively, appropriately and efficiently avoiding undue costly and adverse environmental impacts.	Expertise being accessed includes for Energy Performance Certificates (EPCs) and waste management companies.
EM Ene	rgy Management			
EM1	Assessment of carbon footprint – data collection and audit	Contractor appointed to establish energy consumption.  The aim is to be able to monitor and reduce use, and implement appropriate and sustainable energy supplies where possible e.g. renewable energy.	Ongoing as the nature of the Council's land and activities will change. Additionally, political, legislative, technical and environmental changes might alter the context.	Data required assessed and prepared for submission to contractor. Stage 1 completed in 2022. Stage 2 will follow the obtaining of EPCs for all relevant sites as part of identifying needed actions to improve energy use.
		Particular challenges exist for tenanted properties and those subject to planning controls e.g. listed buildings.		The assessments to date do not cover projects or specific building renovations and these require

EM2	Assessment of carbon	Review the greenhouse gas emissions of Lowestoft Town Council on an annual basis against the baseline 2019 Greenhouse Gas Report to ensure the Town Council is on target to meet its commitment to reach net zero emissions by 2030	See EM1	bespoke consideration.  See EM1
EM2	footprint – recommendations and report	Based on EM1 data. Requires completion of Stage 2. Benchmarks and actions identified.	See EIVIT	Determine the extent of tenant assessments after completion of EPCs.
EM3	Emissions reduction	Based on EM2. Will need to consider whether further site-specific consultant support is required. Likely to involve a range of specialist contractors in changes to energy sources, such as solar photovoltaics and insulation. Budget consideration needed.  Increase sustainability and self-reliance and reduce reliance on the grid and energy suppliers.	See EM1	See EM1  Relationship with Gazprom ceased and no piped gas supplies supported.  Reviewing energy suppliers for the most ethical and sustainable supply.
EM4	Undesirable consequences	Where alternative or new energy is considered, due consideration shall be given to undesirable consequences such as light pollution, impact on bats and other wildlife, and unethical or environmentally poor supply/manufacturing practices or end of life disposal. Compliance with the Council's Sustainability Strategy and full life-cycle thinking (including end of life	Sustainability Strategy adopted. Further work on environmental aspects of procurement and other aspects of the Council's work needed.  Identified new light at Denes Oval tennis courts only.	The main focus in 2022-23 and 2023-24 will be the transition to new grounds maintenance arrangements where there will be considerable opportunities to increase environmental positives owing to greater direct management and control.

		disposal) will help keep this target on track.	Gazprom contract ceased and reimbursement of overpayments being sought.	
			Increase energy and material costs alongside	
			environmental imperatives	
			should increase the focus	
			on sustainable	
			propositions.	
EM5	Staffing work arrangements	Flexible and home working and TOIL	Decision to put on hold	Measures being implemented to
		system in place to ensure service needs	purchasing electric vehicle	increase use of online
		addressed in the most efficient way.	until there are ethical and	communication platforms and
		Increased use of online platforms and IT	technical improvements.	outcome-assessed work practices.
		for efficiency and mileage reduction.	Return to in-person	Further assessment of electric vehicle
		Tor emclency and filleage reduction.	meetings has increased	options will be made as and when
		Office electric vehicle, charging point	mileage and resource use.	there are ethical and technical
		and bicycle being considered at an	However, staff working	improvements.
		appropriate time.	arrangements have been	·
			reviewed to increase	Pilot of E-cargo bike undertaken and
		Staff encouraged to walk, cycle or use public transport where reasonably	flexibility.	to be considered for suitability for inclusion in equipment purchase for
		appropriate to do so (taking account of	Steps taken to ensure staff	2023-24.
		factors such as efficiency and safety).	are aware of relevant	
			environmental and	Promotion to staff of cycling to be
			procurement policies.	undertaken including any financial and health benefits.
			Cycle lock-up available at	
			work.	Flexible working system embedded.

				Essential car allowance terms incorporate encouragement to use efficient and environmentally positive forms of transport so that car reliance is minimised.
EM6	Councillor arrangements	Increased use of online platforms and IT.	Return to in-person meetings has increased mileage and resource use. However online platforms have been maintained for some meetings.  Amplification improvements underway and being considered to support in-person meetings at Hamilton House but with increased capacity for remote access to meetings.  Meetings which are not required to be in-person could remain online and to a large extent this remains the case with a significant mileage, time and resource saving.	Roll-out of laptops supports online meetings and councillor engagement more broadly. Not all councillors using which creates some security concerns. The 2023 elected councillors will be expected to hold laptops and access information appropriately and securely.  Longevity and mobility of amplification to be considered.
EM7	Influence	Encourage other decision-makers to source and manage energy effectively, including through, where relevant and appropriate, direct engagement,	Ongoing including through CEEC. All staff aware.	Communications Officer in post from 2022-23.

		responses to consultations, partnership work and contributions to infrastructure and campaigns.  Promotion to the public of related Council activities and opportunities such as to optimise energy use, benefit from local events/shops, and use sustainable transport.		
RWM R	esource and Waste Manage	ment	l	
RWM1	Reduce consumption	The highest priority is to reduce waste through not using resources unnecessarily. This applies to the Council's administration, land and building management, and services. This might include keeping the office and governance paper-free, not using pesticides or single use plastic bottles, an effective maintenance regime to reduce repair and replacement costs, minimising meetings in person, and public education measures.  Reducing the amount of waste that goes to landfill is essential. However, the Council's ambition is more challenging than establishing and beating benchmarks; it wishes to see a complete shift to full life-cycle thinking, exemplary guardianship of resources and optimum efficiency.	Audit of Council offices complete. Extending this policy wider including to contractors and tenants will be progressed following the carbon benchmarking and grounds contract review and as leases and building repairs and projects arise.	Ongoing with an anticipated reduction in wasteful expenditure.

RWM2	Reuse	Where resources are used or reach their end of life, there might be a further use available e.g. a damaged bin being used as a planter.	While this will be ongoing give the amount of product in use, end of life, life cycle and sustainability thinking	Ongoing with an anticipated reduction in wasteful expenditure.
		being used as a planter.	will need to be built into new projects, acquisitions and contracts.	
RWM3	Recycle	Where product end of life is reached and reuse is not reasonably possible, recycling should take place where appropriate.  Procurement should emphasise	Office practices are aligned with this policy but this will need to be broadened to the Council's wider work, contractor and tenants when opportunities arise,	Ongoing with an anticipated reduction in wasteful and noncompliant expenditure and contract arrangements.  Photocopying assessment underway
		recycled and recyclable products. Over time there should be a reduction in the number of items being recycled owing to embedded sustainability practices leading to less 'waste' and, of those items disposed of, the proportion which are recyclable should increase.	as above.	to assess paper/print use.
RWM4	Awareness	Publicity is being used to try and steer public behaviour against vandalism and in favour of environmentally-friendly activity such as reducing pesticide use or increasing wild areas. This is	A Communications Officer has been appointed with the expectation that, among other things, they can significantly influence	Communications Officer in post from 2022-23.  A roll-out of signs is taking place to help raise public awareness e.g.
		problematic where this is perceived as an excuse for decreasing activity while not decreasing the council tax.  Vandalism of trees, open spaces, equipment and buildings is a major factor in creating waste and sets back the environmental programme considerably.	public thinking on the role of the Council and environmental issues.	about wild areas.

RWM5	Litter and contamination	Council policy is to increase litter bins to try and decrease pollution.	This is a work in progress. Significant increase in new	Ongoing roll-out of more litter bins and greater emphasis needed on
		Further work is needed to address other potential contaminants including 1) pre-	bins recently.  Providing recycling bins	public education to reduce and manage their own waste (WM1) and decrease pollution.
		existing contamination, such as landfill and asbestos, 2) vandalism, 3) grounds maintenance and 4) repair, construction	alongside general waste bins on sites is currently ineffective and a significant	Councillor and partner working group is exploring waste management
		and project-specific materials.	challenge.  Asbestos is being removed	across Lowestoft including a bulky waste initiative which pays for those on low or no income to have their
			from sites or managed on site where removal is not reasonably practicable.	bulky items removed. This to be reviewed in light of concerns that it encourages a throw away culture.
			The grounds maintenance contract is under review.	Contract reviews will lead to a greater emphasis on litter and contamination controls.
			There is no clear framework for projects which enables officer 'enforcement' of	Work of Environmental Support Officer to be embedded on a long- term basis.
			environmentally positive clauses.	New waste management arrangements being embedded in 2023-24.
				Increased resource supporting composting and mulching which are an important aspect of waste
				management.

RWM6	Water – pond management,	Historically pond management was not	The current focus is on	Incorporate ponds maintenance in
	trees, office	included in the grounds contract. Hence	ensuring the ponds are, as	grounds procurement.
		management has been reviewed and	far as is reasonably	
		pond health has needed a significant	possible, in an optimum	Vandalism log maintained and staff
		uplift.	condition from a habitat,	checks in place which pick up
			sustainability and safety	tree/watering problems on sites.
		With an increased emphasis on tree	perspective. Working with	
		planting, a considerable watering	specialists to achieve this	Town Hall development incorporates
		programme is needed.	baseline, and establish a	requirements to consider and
			deliverable monitoring and	address environmental imperatives
		The current offices were a bespoke	maintenance programme	such as water management and
		design and have efficient facilities and	which can be incorporated	water feature assessment.
		compliance checks. However, they do	in future grounds	
		not incorporate significant water-saving	maintenance	Water Management Policy under
		controls (such as auto-switch off taps,	arrangements.	development.
		aerated water for showers and toilet		
		cistern devices).	Tree watering is essential	
			but invests one important	
			resource in order to obtain	
			a long-term benefit from	
			another important	
			resource. Anything that	
			reduces the effectiveness	
			of this water use is	
			considered on an ongoing	
			basis (time of year for	
			planting, checks for split	
			watering bags, vandalism	
			etc.,)	
			Reviewing the	
			infrastructure at the	
			current office and any	
			Current office and any	

RWM7	Energy consumption	This will align with the hierarchy in RWM1 to RWM3.  Appropriate investment is required in order to reduce use and achieve sustainable energy supplies.	future Council premises is essential (including the Town Hall and any warehousing). The Town Hall is the biggest capital development project with the most to gain from incorporating the best water and energy efficient construction, design and use.  The use of water butts, water bags, sprinkler systems is being considered including any health and safety implications.  Pond leak repairs conducted.  See Energy Management.	See Energy Management.
BLM Bui	ilding and Land Management			
BLM1		Increased use of recycled material in projects and new builds e.f. recycled ocean plastic in Bentley and St Margaret's Plain play areas and		

		benches.		
BLM2	Sustainability and full life- cycle thinking	Any new installations or changes to sites will take account of full life-cycle thinking; this applies as much to planting as it does to buildings e.g. consideration include water usage for	This is challenging at a time of increased cost, and low resource and contractor availability.	Approved contractor assessment underway. Environmental assessments to be added in 2023-2024.
		tree planting and manufacture and disposal impacts for solar panels	Procurement of surveys to better inform budgets and enhanced proactive management.	Surveys on tree health and type taking place from July 2023. Due to report autumn.
BLM3	Significantly improve biodiversity	This includes improving, protecting and creating habitats, undertaking suitable wildlife and planting for the location	Wild areas identified.  Annual bulb planting	Ensure new grounds workers receive environmental induction.
		and managing invasive species and contamination risks. Creating or enhancing wildlife corridors is an	established. Changes to grounds	Increase litter-picking and waste management (and related promotion and use of volunteers).
		important aspect of this.	maintenance arrangements with greater direct management will provide opportunities such as to increase habitat value and decrease littering.	Increase work with tenants in 2023-2024.
BLM4	Compliance	Full compliance with applicable environmental legislation will ensure that certain standards are maintained including to maintain/enhance	Maintain knowledge of environmental legislation and initiatives (Clerk has IEMA membership and	Review compliance including with voluntary imposition of relevant standards and statuses in 2023-2024.
		biodiversity and to prevent damage to biodiversity.	Practitioners status)	
BLM5	Influence & Planning	Regardless of whether this is a 'material consideration', responses to relevant planning applications and Tree Preservation Order notifications, and	The Committee no longer has Environment in its title. However, this consideration is	Ongoing.

		(planning and non-planning) consultations shall include a comment about any perceived or actual adverse or positive impact on biodiversity.  The Neighbourhood Development Plan to identify suitable locations for development with full consideration of environmental sensitivity. An important	incorporated in the terms of reference for the Planning Committee and relevant comments are regularly included in the recommendations to the planning authority.  Also include related	
		focus of the Plan to be the protection of environmentally important spaces.	considerations in consultation responses.	
BLM6	Biodiversity Register	A Register shall be kept of all sites considered to be actually/potentially to be important for biodiversity (with or without an expert opinion). Such Register to include an assessment of importance for biodiversity and an assessment of any measures to provide optimum biodiversity, taking account of any relevant expert audits.	Not commenced and best methodology being considered.	A register of assets is maintained including all land. In the absence of any indication otherwise all parks and open spaces will be considered important for biodiversity.
BLM7	Biodiversity audit	Especially where development of sites is planned which might significantly disrupt or provide opportunities for biodiversity, an expert audit shall be obtained where this can reasonably and reliably be secured to support a net gain in biodiversity.	Ongoing.	To be considered at the Town Hall and any complementary land.
BLM8	Reducing damaging and unnecessary use of pesticides	Pesticides will only be used when there is no viable alternative.	Increased direct management of sites should mean better delivery.	To be considered on an ongoing basis in the changed grounds maintenance arrangements.  Consideration to be given to alternatives to pesticides e.g. using

				vinegar.
BLM9	Increase awareness of biodiversity	Increase awareness of the importance of biodiversity and the Council's related activities (including creating and enhancing wildlife corridors). Increase awareness of Council sites where there can be increased public enjoyment of nature (e.g. wildlife corridors).	Involved the public in initiatives such as bat and bird box.	Communications Officer in post from 2022-23.
BLM	Office			
BLM	Grey water	Consider the reuse of water for landscaping through rainwater collection and the use of grey water where reasonably possible and where legionella and other health and safety concerns are reasonably manageable.		
	ELECTRIC TOOLS?			
TPE Tra	insport, Plant & Equipment			
	Vehicles	Alternatives to and reductions in use of fossil fuel vehicles are actively encouraged, whether such use is directly or indirectly connected with LTC, including (but not limited to):  • Public attendance at LTC events or facilities  • Activities and meetings conducted  • Staff/contractor travel to work  • Administration and payments		

	connected with LTC services	
Electric vehicles- visitors a staff.	nd	
Electric vehicles – contractors and public		
transport		