

Public Document Pack



Working in partnership with **Eastbourne Homes**

05 December 2022

Dear Members

Scrutiny Committee - 5 December 2022

I am now able to enclose, for consideration, the following appendix at the above meeting that was unavailable when the agenda was printed.

Item No	Item
14	<u>Eastbourne Carbon Neutral 2030 - Annual Progress Report - Appendix 1 (Pages 3 - 12)</u>

Yours sincerely

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Action Plan Update December 2022

1. Housing & Energy									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions -to be undertaken and delivered by the council									
1.1	Maintain asset register with up to date social housing stock condition surveys	Provides baseline information to enable retrofit and long term planning		BAU		Can be delivered using existing resources	Ongoing- BAU	Will continue to maintain and update asset register to ensure data is as up to date as possible.	Green
1.3	Action 1.2 has been removed and replaced by revised 1.3- Develop and deliver the project plan (and long-term housing asset management plan) to decarbonise all social housing based on findings and experience of the Decarbonising Our Housing Stock project	Completed trials/pilots of new techniques and technology to reduce the emissions of social housing, method is agreed to evaluate remaining stock for correct retrofit measures, plan to retrofit all housing stock has been developed	Short-term 2022-2024	Medium Term 2025-2027		£500k allocated from HRA	Outline plan by March 2023	Looking to create a 4-8 year plan (up to 2030) that supports the asset management plan. An outline plan should be available by March 2023	Green
1.4	Explore collaboration on joint Social Housing Decarbonisation Fund bid to test joint working. If successful consider scaling up for major works.	Best value is achieved through collaborative working, best solutions are determined and method is agreed to deploy retrofit measures, initially as pilots with a plan developed for roll out of appropriate solutions across the portfolio	Short-term 2022-2024			Delivery costs to be determined once plan is prepared	Mar-24	Initial work of taskforce has been completed with update report due to go to GBEB in October 2022. From this the board will consider most appropriate action for future collaboration. A key outcome for the taskforce is to pursue solar PV.	Green
1.5	Complete the Non-Housing Asset Management Strategy and carbon reduction plan (inc. work through Reset & Recovery Programme)	The strategy will enable a long-term plan to be developed to reduce energy consumption and increase power generation on our housing assets	Short-term 2022-2024			Strategy can be delivered using existing resources- *Funds for energy surveys have been requested for 23/24 *Condition surveys funding - TBC	Apr-24	Stock condition surveys have been completed for Wave assets. Condition surveys for other buildings are currently unfunded. Energy surveys are key to progressing the decarbonisation plans and budget has been requested for 2023/24 but condition surveys are also helpful to determine the suitability of the building for energy efficiency works as well as from a health & safety need. See below (1.6) also.	Amber
1.6	Deliver the carbon reduction plan for non-housing assets	Non-housing assets are energy efficient and generating energy		Medium Term 2025-2027	Long Term 2027-2030	Delivery costs to be determined once plan is prepared *Funds for external consultancy support with regards to bids has been requested for 23/24	TBC - depends on budget allocation	Work occurring ad-hoc as funds allow- no strategic plan due to reliance on grants. Positively, a new dedicated Energy Manager post has been created (but not yet recruited into) which will embed carbon reduction into non-housing asset management plans and forward the production & delivery of these plans as well as enabling the development of grant bids as they arise. Reliance on grants however, will risk achievement of plan aims to reduce emissions by 2030.	Amber
Enabling Actions- these actions by the council will enable others to reduce emissions									
1.5	Develop an ongoing programme of awareness raising and promotion of energy efficiency initiatives, especially in fuel poor and hard to reach communities	Educate and raise awareness, those most vulnerable benefit from energy efficiency advice and measures	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	Ongoing	Guides developed on solar PV on house, solar PV on flats and retirement schemes, air source heat pumps. Not Costing the Earth webpage developed. Regular tenant engagement through events and newsletters.	Green
1.6	Promote the Solar Together solar panel purchasing project or other similar retrofit schemes as and when they occur to support the 'able-to-pay' market	Private sector homeowners have easier access to retrofitting advice and suppliers	Short-term 2022-2024			Can be delivered using existing resources	Ongoing	Very successful scheme run in 2021 with 53 installs in Eastbourne expected to save over 950tonnes carbon during their lifetime. Aiming for next auction in Summer 2023 (subject to due diligence)	Green

1.7	Support and facilitate the Warm Home Check Service (East Sussex) scheme	Fuel poverty on the borough reduces		Medium Term 2025-2027		Can be delivered using existing resources	Ongoing	The East Sussex Warm Home Check service is a preventative service commissioned by East Sussex Public Health that offers advice, home visit assessments, provision of small preventative measures and coordination/installation of major heating and insulation measures (subject to sourcing of external funding). The service offers advice to residents in all tenures but delivers home visits (at least 500 per year), small measures and coordination of major improvement measures only to households in private tenures. Scheme currently delivering various streams of funding up until contract ends in 2024	Green
1.8	Explore collaboration on joint Social Housing Decarbonisation Fund bid to test joint working. If successful consider scaling up for major works.	We can get better value for money by collaborating with other authorities	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2025	As 1.4 above	Green
1.9	Work in collaboration with others to advertise and develop bids for the Governments Green Homes Grant and associated funding streams	Private sector housing can access funds to help retrofit and improve energy efficiency	Short-term 2022-2024			Can be delivered using existing resources	2025	Comms has been undertaken throughout the year to advertise schemes as they arise. Due to the limited amount of funding available, advertising of the current LAD3/HUG fund has been limited as the scheme has sufficient incoming referrals to not require active marketing. Home Upgrade Grant 3 (HUG3) grant bid being developed- will include homes not on gas. Unsure as to how much Eastbourne homes will benefit at this time. LAD1b scheme being completed regionally through Warm Home Check Service. Council will continue to support bids and advertising when appropriate.	Amber
1.10	Support the roll out of smart meters through promotion of the SmartEnergyGB scheme	Supports transition to smart energy grid and makes energy use more visible to residents which enables reductions	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	Ongoing	Will continue to be publicised as needed.	Green
1.11	Work with the LEPS to deliver the South2East Energy Strategy	South2East Energy Strategy Outcomes met and decarbonisation at a regional level is progressed	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	Ongoing	Involvement at working group level continues	Green
1.12	Implement the actions defined in the Eastbourne Housing Strategy 2020-2024- section B3 'Promoting access to housing that meets modern standards	Housing standards in the rented sector improve	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2024	Currently observing Hasting Minimum Energy Efficiency Standards pilot. Funding and staffing will need to be provided if a similar scheme is to be implemented in Eastbourne.	Amber
Indicator		Method/data source	Outturn 2021						
HE.1	Carbon dioxide emissions from domestic dwellings	From (March) 2022 BEIS Local & regional emissions data table	2017: 137.7 ktCO _{2e} 2018: 133.3 ktCO _{2e} 2019: 127.4 ktCO _{2e} 2020: 125.3 ktCO _{2e}						
HE.2	Average SAP rating of Eastbourne Borough Council Housing Stock	Outturn from Eastbourne Homes Ltd. asset database.	2021 data: 71.2 (EPC rating = C) 2022: 73.27 (EPC rating = C)						
HE.3	Percentage of fuel poor households in the borough	Outturn from East Sussex in Figures dataset	2018= 8.5% (LIHC definition) 2019= 8.5% (new LILEE definition) 2020: 10.3%						
HE.4	Solar PV generation: number of sites and total generation capacity	BEIS regional renewables statistics 2014-2021	2019: 1,362 installations generating 5.7 MW 2020: 1379 installations generating 5.8MW 2021: 1416 installations generating 6MW						

2. Transport									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
2.1	REVISE WORDING- Procure supplier of electric vehicle chargepoints and produce delivery plan	The council can make a decision as to how to progress with increasing charging infrastructure in the town and a new project delivery action will be created if this goes ahead	Short-term 2022-2024			Can be delivered using existing resources	Aug-23	Completion of procurement was late but the council is now in contract. Surveys underway and grant applications submitted. Delivery expected early 2023 for 3 sites to install 18 public and overnight chargepoints	Green
2.2	Complete Phase 1 of the waste and recycling vehicle fleet review	Optimisation of routes and fleet reduction	Short-term 2022-2024			Can be delivered using existing resources	2022	Routes are optimised for current collection schedule- alternate weekly schedule in place in certain areas.	Green
2.3	Produce pathway to decarbonise the remaining fleet vehicles operated by the Council	Low carbon fleet.		Medium Term 2025-2027	Long Term 2027-2030	Pathway can be delivered using existing resources- Fleet decisions to be costed at the appropriate time	2030	The waste and recycling vehicle replacement strategy was approved at Cabinet in June 2022, endorsing the plan to move to a zero-emission-at-tailpipe fleet by 2030. The first phase is to rebody/reuse the existing RCV collection fleet. Next will be to procure electric food waste collection vehicles for 2025, subject to government New Burdens Funding support and depot upgrade.	Green
2.4	Work in partnership with ESCC to deliver new cycling and walking initiatives as detailed in the Draft East Sussex Local Cycling & Walking Infrastructure Plan (LCWIP) and seek opportunities for funding.	Additional cycling and walking routes	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2026	Consultation on some routes completed 2021. Continued issues with town centre routes with decision around the banning of cycles due imminently.	Amber
2.5 (NEW)	Produce pathway to decarbonise non- RCV fleet vehicles operated by the Council (small & medium vans, cars, other vehicles)	Plan to move to a low carbon fleet		Medium Term 2025-2027		Fleet decisions to be costed at the appropriate time	end 2023	Lessons from waste fleet work being shared to enable Neighbourhood First fleet decarbonisation plan to be produced by end of 2023.	Green
Enabling Actions									
2.6	Facilitate setting up a commercial and/or community car-share club with a low carbon vehicle	Residents can car share instead of owning their own vehicle- reduces vehicle numbers in town and provides control over type/efficiency of vehicle used.	Short-term 2022-2024			Can be delivered using existing resources	ASAP	EV car club vehicle due to be installed in Hyde Gardens car park, Regular petrol car due to be installed on-road East of town centre early 2023 subject to final confirmation and installation of chargepoint and parking spaces.	Green

2.7	Work with contractors to decarbonise fleet vehicles working our contracts	The wider town's fleet is decarbonised	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2026	To be addresses as contract arise- some contracts are now coming in-house so will fall under Council's decarbonisation pathway.	Amber
2.8	Work with EEAN CIC to set up road closures under the auspices of school streets/play streets	Rat runs are potentially reduced, streets are made safer for walking and cycling especially at school drop off/pick up times	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	On-going		Amber
2.9	Organise lobbying work on transport issues required at a county level and nationally, in partnership with EEAN	Coherent lobbying is delivered by both community groups and Councillors to achieve transport decarbonisation aims	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	Ongoing	Ownership has been agreed with Cllr Swansborough as our representative at ESCC and active lobbying continues.	Amber
2.10	Work with ESCC to understand and overcome any barriers to setting up a Quality Bus Partnership (QBP) and see a QBP or simialr established for the town/area	A QBP would provide confidence to service providers to invest in services and enable the improvement of bus infrastructure- the result of this should be increased public transport use	Short-term 2022-2024			Can be delivered using existing resources	2023	This East Sussex Bus Service Improvement Plan (BSIP) has been produced in Sept 2022 & sets out ESCC plans and supporting policies to improve bus services, working in close cooperation with our neighbouring Local Transport Authorities and with stakeholders representing local bus operators, statutory consultees, community and business voices, bus passengers, and the voluntary and health transport sectors. Councillors are currently reviewing this document.	Amber
2.11	Develop a pathway to a low carbon taxi fleet	Reduced carbon emissions and improved air quality.	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2026	Working with Sussex Air on a grant funded taxi study- The aim of the proposed taxi engagement project is to facilitate a transition to EV vehicles by taxi drivers which will help districts to build an infrastructure that is convenient, reliable and works for the taxi trade and will drive the progression of taxi licensing policies for EV drivers. The outcomes of the Taxi Study project will provide data for technical and financial feasibility surveys to enable installations of EV charge points and will help inform network planning across the county. Currently at inception stage.	Green
	Indicator	Method/data source	Outurn 2021						
TR.1	Carbon dioxide emissions from transport	From (March) 2022 BEIS Local & regional emissions data table	2017: 96.8 ktCO _{2e} 2018: 93.8 ktCO _{2e} 2019: 92.3 ktCO _{2e} 2020: 75.6 ktCO _{2e}						
TR.2	Number of Council enabled electric vehicle chargepoints	Number of completed installs each financial year	2021/22 = zero to date- 18 planned to August 2023						

3. Workplaces and Tourism

Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
3.1	Transfer the council to a green electricity provider	100% of electricity supplied will be REGO backed energy that will qualify a 100% reduction in carbon emissions from consumed electricity	Short-term 2022-2024			Can be delivered using existing resources	Completed	Tariff started on 01 October 2020	Green
3.2	Complete the Council Non- Housing Stock Condition Surveys and subsequent possible Asset Management Strategy	The Council will know the condition of assets and which it will retain long term so we can plan to reduce emissions		Medium Term 2025-2027		Can be delivered using existing resources	end 2025	As per 1.5 above. Stock condition surveys have been completed for Wave assets. Condition surveys for other buildings are currently unfunded. Energy surveys are key to progressing the decarbonisation plans and budget has been requested for 2023/24 but condition surveys are also helpful to determine the suitability of the building for energy efficiency works as well as from a health & safety need.	Amber
3.3	(Combined with 3.4) Develop and deliver a carbon reduction plan for all non-housing assets	Plan allows for structured and planned delivery to meet carbon neutrality goal	Revised timeline	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	2026	As per 1.6. Work occurring ad-hoc as funds allow- no strategic plan due to reliance on grants. Positively, a new dedicated Energy Manager post has been created (but not yet recruited into) which will embed carbon reduction into non-housing asset management plans and forward the production & delivery of these plans as well as enabling the development of grant bids as they arise. Reliance on grants however, will risk achievement of plan aims to reduce emissions by 2030.	Red
3.5	(REVISED WORDING) Introduce sustainability criteria into council procurement policies with weighting given to tenderers with proven sustainability policy	Support for sub-contractors with green credentials to work with LEC	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2023	Planned to be incorporated into procurement training programme for 2023.	Amber
3.6	Offset the emissions from Airbourne 2022	A temporary solution to the emissions of Airbourne until the tourism decarbonisation plan is in place		Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	2030 (timescale amended to fit target)	Draft carbon emission report has been prepared. Once published a policy, action plan and subsequent decision on offsetting through tree planting will be made.	Green
3.6a	Gain better data over next 18 months, at a variety of events now a more normal schedule is resuming post COVID	The Council has a clear understanding of the carbon and environmental impact of it's events	Short-term 2022-2024			Budget will need to be found to fund data gathering	2024	More data is now being collected. 710 surveys completed at Airbourne. Data is being collected from traders/attendees at events such as Magnificent Motors but this is a work in progress. Budget issues in relation to formal survey work of audience.	Amber
3.7	Eliminate use of Single Use Plastic (SUP) at EBC operated events and third party events supported by EBC wherever possible	Reduced plastic waste. EBC events no longer hand out SUP water bottles or carrier bags. Vendors are instructed not to either		BAU		Can be delivered using existing resources	BAU	All SUP banned from our events with the exception of bottled water (old stock). All third party events in 2023 will be banned from using SUP. Where this is not possible, exceptions to be discussed with the events team on a case by case basis.	Green

3.8	Eliminate use of SUP at customer facing venues such as Cafes, Visitor Services and heritage service sites	Reduced plastic waste. Visitor Services switched to paper bags and introduced free water refill scheme. Cafes selling glass vessels, biodegradable takeaway cups and paper straws	Short-term 2022-2024			Can be delivered using existing resources	2022	SUPs still in occasional use at Devonshire Quarter albeit this is plant based. Plant based plastic not yet composted.	Amber
3.9	Reduce harmful chemicals used in the upkeep of the grounds at Devonshire Park and Eastbourne Downs Golf Course (EDGC)	Alternatives with reduced environmental impact are constantly to be investigated	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2026	Research into alternatives is ongoing. Glyphosate is no longer used at any site looked after by grounds team.	Amber
3.10	Replace diesel fuelled handtools used in the upkeep of the grounds at Devonshire Park and EDGC with electric alternatives	Reduced emissions from diesel and fuel oil		BAU		Finance to be determined if existing resource is insufficient	BAU	As budget allows. All replacement hand tools now electric.	Green
3.11	Reduce water usage at Devonshire Park through collection of moisture data for targeted irrigation	Reduced emissions from water use		BAU		Can be delivered using existing resources	Completed	Targeted irrigation now BAU	Green
3.12	Eliminate use of unsustainable paper for printed marketing materials	Reduced emissions from consumption of paper products		BAU		Can be delivered using existing resources	Completed	Now BAU	Green
3.13 (new)	Replace diesel or fuel oil large machinery with electric alternatives (with electricity on a green tariff)	Reduced emissions from diesel and fuel oil		Medium Term 2025-2027	Long Term 2027-2030	Finance to be determined if existing resource to replace machinery is insufficient	2030	The grounds team would entertain the push towards electric machinery where possible but finances do not allow this at the current time.	Red
Enabling Actions									
3.14	Develop a tourism decarbonisation plan	Low carbon tourism is encouraged and developed to support economic recovery		Medium Term 2025-2027		Can be delivered using existing resources		Airbourne plan to be completed initially, based on 2022 data. Resources are currently very stretched. A standalone plan is unlikely for some time. Resources to be focussed on collecting data to enable the carbon footprint of events to be determined. We will continue to make improvements where we have influence and resource allows. -	Amber
3.15	Promote public transport for tourists into Eastbourne	Reduced emissions from visitor transport	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources		Promotion occurs online. Airbourne 2022 unfortunately occurred at same time as rail strikes.	Green
3.16	Develop comprehensive training and guidance for staff on climate change and carbon reduction. Also- specific training to ensure decisions properly take into account the carbon emission implications	All staff will improve their environmental awareness to enable carbon reductions in their work and private life. It will be clear to Councillors, officers and the public the carbon consequences of all decisions	Short-term 2022-2024			Can be delivered using existing resources	End 2024	Work behind schedule due to staff changes and limited resource	Red
	Indicator	Method/data source	Outturn 2021						
WP.1	% change in carbon emissions from Eastbourne Borough Council Operations	Scope 1 & 2 emissions for 20/21 compared to baseline year 18/19	15% Reduction						
WP.2	Indicator revised: Carbon Footprint of events	Airbourne 2022	Airbourne emissions are currently in draft. More data collection been trialed.						
WP.3	Number of staff to have undertaken carbon reduction training	TBC	Zero- training being finalised						

4. Biodiversity									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
4.2	Local Plans – work closely with Planning Policy and planners to achieve biodiversity wording that is fit for purpose and ambitious to arrest declines	Green and biodiversity beneficial Local Plans.	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2025	The Green Consultancy (GC) team works closely with Planning Policy to ensure the current evidence-gathering exercise for the new Local Plan reflects the themes and priorities within the council's Biodiversity Strategy.	Green
4.3	Council Officer training in biodiversity	Decision makers are better informed about biodiversity and	Short-term 2022-2024			Can be delivered using existing resources	2024	The Green Consultancy team works extensively with colleagues to enhance the biodiversity offer within their plans and schemes. An online training package is being developed	Green
4.4	Reduced mowing practices	Improved habitat for insects		BAU		Can be delivered using existing resources	BAU	BAU	Green
4.5	Reducing the use of pesticides	Improved habitat for insects		BAU		Can be delivered using existing resources	BAU	Parks contractor does not use pesticides	Green
4.6	Increase wildflower and pollinator planting where suitable	Improved habitat for insects		BAU		Can be delivered using existing resources	BAU	Wildflower seed planting continues e.g. a wildflower meadow established at Princes Park, Spring 2022, on the nature-depleted site of a former bowling green, bringing biodiversity enhancements to an area where pesticides had previously been used and grass repeatedly trimmed.	Green
4.7	Provide direct assistance when required to tree planting projects at suitable sites such as those currently being delivered by Treebourne at Tugwell Park and Sevenoaks Recreation Ground	Carbon capture and improved biodiversity.	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	BAU	EBC works closely with Treebourne to deliver tree care and planting across the town. Also the Queens Green Canopy will be tree planting autumn 2022 at the entrance to the Downs. 17257 trees planted https://treebourne.org/	Green
Enabling Actions									
4.8	Develop pipeline of projects for biodiversity net gain and offsetting	Increase in biodiversity and projects enabled		Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	2030	Regional network being established by LNP to further enable this. SELEP regional project underway.	Green
4.9	Review land holdings for possible projects	Internal and Partnership projects enabled	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2022	COMPLETED - This review has been key to the success of planting projects with Treebourne at Tugwell and Sevenoaks	Green
4.10	Develop a programme of works on EBC land to increase joining up of biodiversity corridors & ecological networks	Increase in biodiversity Improved well being of residents	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Resources to be determined on project basis	Ongoing	Funding sources are being explored for hedging on Downland as connectivity between woodlands, which could extend into the urban environment	Green
4.11	Support Changing Chalk bid and project if successful	Community ranger for countryside/nature/downland education and involvement		Medium Term 2023-2026		Can be delivered using existing resources	2024	This bid was successful and the ranger for Eastbourne has been recruited. Meeting with the GC team planned, September 2022, to ensure alignment of work plans and priorities	Green

4.12	Continue to work with community groups, education and communication	Community groups encouraged and work progressed	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	On-going	The Council continues to work with EEAN and other local groups within the town as resources allow.	Amber
4.14	Increase public access into Eastbourne Park	To enable opportunities for: appreciation of nature; educational experiences ; and outdoor exercise	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2024	Funding pending government approval for Shinewater kiosk and facilities to improve public access, education and appreciation	Green
Indicator		Method/data source	Outturn 2021						
BIO.1	Number of trees planted (as per CC.1)	Organisational records	2020-21: Treebourne have planted 14000 trees; EBC have planted 96 street trees 2021/22: Treebourne 1000 street trees and 2000 whips at Old Mansion Close; EBC- 153 (includes the 48 planted as part of the Lord Lucas cherry project) So total EBC arranged and found funding was 105 (12-14cm girth trees)						
BIO.2	Biodiversity improvement/gain as a result of actions undertaken	TBC	N/A						
BIO.3	% net biodiversity gain achieved on development sites	TBC	N/A						
BIO.4	% of SSSI's (Sites of Special Scientific Interest) in a favourable condition	Local Authority Monitoring Report 2021 (update due Dec 2022)	2018/19= 71.4% 2020/21= 71.4%						
BIO.5	Number of planning applications infringing on identified habitats, designated sites or reserves	Local Authority Monitoring Report 2021 (update due Dec 2022)	2018/19= 24 2020/21= 21 PA's abutted a designated site or reserve (none directly infringed) and 8 abutted identified habitats and 4 directly infringed a habitat.						
BIO.6	% of housing units delivered on previously developed land	Local Authority Monitoring Report 2021 (update due Dec 2022)	2018/19 = 99.2% 2019/20 = 96.5% 2020/21 = 88.3%						
5. Food									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
5.1	Support local food growing initiatives by making suitable land available and incorporating it into our work with social housing tenants as part of DOHS	More residents can access local food and grow their own		BAU		Can be delivered using existing resources		Completed - Homes First Community Growing Spaces - Guidance and Application Process Approved by Asset Management Board, piloted and live on website: https://www.lewes-eastbourne.gov.uk/housing/zero-carbon-and-renewables/	Green
Enabling Actions									
5.2	(REVISED WORDING)- Support the Eastbourne Food Partnership in developing and meeting their aims, including enabling food networks	More residents have access to local food	Short-term 2022-2024			To be determined		New food partnership co-ordinator has met with Strategic Panel- next step to meet and discuss the roles for EBC within the group and support as resources allow.	Green
5.3	Support initiatives that promote or enable low carbon and nature-friendly farming locally eg South East Downs Farm Cluster	Although there is minimal agriculture within Eatsbourne itself- this wider working will facilitate local (Sussex) food production	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources		SDNP supporting farming sector within National PArk to understand and reduce carbon footprint- deliver through farm cluster groups. Internally needs planning and resourcing for this to occur proactively. Though conversations with landowners occur frequently on various environmental topics there is no specific work underway by the Council on this.	Amber
Indicator		Method/ data source	Outturn 2021						
FD.1	Area of land that has been made available for food growing	Council records	None to date						

6. Waste									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
6.1	Comprehensive public consultation exercise to engage residents in recycling more	Recycling rates increase- target of 45% for 21/22	Short-term 2022-2024			Can be delivered using existing resources		This was conducted summer 2020 and is now BAU with the Reduce Reuse Recycle bulletin issued to 15,000 inboxes on a regular basis	Green
6.2	Review waste & recycling service provision to align them with the requirements of increasing recycling and decreasing residual waste.	We recycle more than we incinerate, and our collection methods and schedules enable that and champion it.	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources		Alternate weekly collections were introduced April 2021. EBC's recycling rate has increased by 6% since	green
6.9	Continue with planned communications with regular emphasis on food waste reduction eg. 'How to use Christmas leftovers', and general reduce, reuse, recycle messaging	We recycle more than we incinerate, and our collection methods and schedules enable that and champion it. Recycling rates increase- target of 45% for 21/22		Ongoing		Can be delivered using existing resources	Ongoing	BAU - RRR bulletins and social media posts	Green
Enabling Actions									
6.4	Promote and enable the REFILL (and Plastic Free) campaign	The public has easier access to drinking water to reduce the need to buy single use bottles.	Short-term 2022-2024			Can be delivered using existing resources	On-going/periodically in summer months	Ongoing as required.	Green
6.6	Help develop local reuse and repair schemes which divert waste, for example Freegle, Freecycle, repair cafes etc.	Encourages a local circular economy and these schemes provide the most help and benefit to people in greater need.	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	Can be delivered using existing resources	Ongoing	Re-use encouraged through RRR and ECN bulletins- Officers actively engaged with relevant charities	Green
6.7	Work with community groups to facilitate litter picks and when possible provision of equipment	We have a clean town		Ongoing		Can be delivered using existing resources	Ongoing	Ongoing, with funding established for litter pick equipment through the Litter and Fly Tipping Reduction Strategy	Green
Indicator		Method/data source	Outturn 2021						
W.1	Total amount of waster produced	Waste data flow	2018/19 = 34,713 tonnes 2019/20 = 46,992t 2020/21 = 48,879t 2021/22 = 35,380t						
W.2	% of waste recycled	Waste data flow	2018/19 = 35.2% 2019/20 = x % 2020/21 = 32.8% 2021/22 = 38.9% (forecast TBC)						

7. Climate Adaptation									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
7.1	Complete the new Local Plan and ensure that planning policies and guidance reflect our carbon neutral ambition	New development is low carbon, energy efficient and is resilient to future climate change		Medium Term 2025-2027		Can be delivered using existing resources	2024	The Green Consultancy (GC) team works closely with Planning Policy to ensure the current evidence-gathering exercise for the new Local Plan reflects the themes and priorities within the council's Biodiversity Strategy.	Green
7.4	Partnering with Treebourne to plant street trees	Reduced urban heat island		Ongoing		Can be delivered using existing resources and as funding streams arise	Ongoing	EBC officers and Cllrs have established an excellent partnership approach to working with Treebourne, providing support in supply advice and logistics	Green
Enabling Actions									
7.2	Ensure planning policy reflects the need to avoid substantial development on flood plain	Essential flood plain is retained and flood risk is minimised	Short-term 2022-2024	Medium Term 2025-2027		Can be delivered using existing resources	2025	Working on evidence gathering for the Local Plan to ensure flood risk mitigation	Green
7.5	Pevensey to Eastbourne Coastal Management Scheme	Risk of flooding reduced to 10,000 homes as well as key infrastructure & businesses, nature & heritage sites. 20% increase in biodiversity and net zero carbon generated from project by 2030.	Short-term 2022-2024	Medium Term 2025-2027	Long Term 2027-2030	EBC/Environment Agency	2024 to have designed the project pathway plan	100 year 100 million project has started will help reduce the risk of flooding to more than 10,000 properties outline business case between EA and EBC- first round of public engagement events took place in April 2022, more public engagements this autumn/winter	Green
	Indicator	Method/data source	Outturn 2021						
CA.1	Number of units approved contrary to Environment Advice regarding flooding	Local Authority Monitoring Report 2020 (update due Dec 2021)	2018/19= zero 2021/22 = zero						
8. Carbon Capture									
Action reference	ACTION	OUTCOME	TIMEFRAME			RESOURCES	Date for completion	Annual update November 2022	Update to status-green/red/amber
Direct Actions									
8.1	Determine our method to enable local carbon offsetting	The residual borough emissions at 2030 are offset using local projects		Medium Term 2023-2026	Long Term 2027-2030	Methodology can be delivered using existing resources- Financial resources for offsetting to be determined and agreed as part of this work	2026	See also 4.8 - Regional network being established by LNP to further enable this. SELEP regional project underway.	Green
Enabling Actions									
8.2	Continue to provide project support for partnership projects, including expertise, volunteer management and fund raising support	Partners projects are enabled and supported to achieve multiple outcomes dependent on project	Short Term 2020-2022	Medium Term 2023-2026	Long Term 2027-2030	Can be delivered using existing resources	On-going where resources allow	Ongoing support of Treebourne (see action 4.7 and others associated with trees within the Biodiversity section). See also- Changing Chalk project action 4.11	Green
8.3	Provide suitable land to enable tree planting and re-wilding	Carbon capture through trees, increased biodiversity, improved mental wellbeing, increased summer shading	Short Term 2020-2022	Medium Term 2023-2026			On-going where resources allow	See actions 4.9 & 4.10	Green
	Indicator	Method/data source	Outturn 2021						
CC.1	Number of trees planted (as per BIO.1)	Organisational records	2020-21: Treebourne have planted 14000 trees; EBC have planted 96 street trees 2021/22: Treebourne 1000 street trees and 2000 whips at Old Mansion Close; EBC- 153 (includes the 48 planted as part of the Lord Lucas cherry project) So total EBC arranged and found funding was 105 (12-14cm girth trees)						
CC.2	Value of annual offsets	TBC	£ = None Carbon offset = 0 tonnes						