## **Climate Change Action Plan**

No.	Category	Action	Reduction in Carbon	Deadline	Total cost	Allocation from CE budget	Co-partner/Co- benefit action	Specific Actions and Progress	Lead Officer
1	Mobilisation and Leadership	Organisational Review of Policies to align with Climate Emergency Commitment	Medium	Jul-22	Negligible	0		COMPLETE Climate Change policy agreed. All other STC policies reviwed.	Amanda Spencer
2	Mobilisation and Leadership	Climate Emergency Page on Website	Low	Mar-22	£10,000	0		In development	Amanda Spencer
3	Mobilisation and Leadership	Make reference to Climate Emergency and need for renewable energy measures when commenting on	Low	Jul-22	Negligible	0		COMPLETE - Reference made Climate Change & Renewable Energy in both Local Plan Consultation and Planning White Paper consultation	Amanda Spencer
		planning applications						TO DO: Develop a policy on this for Planning Committee including reference to Low Carbon Heat Network Capability and Passive House Certification. Review Land Adoption Policy to address any Climate Emergency Needs	Amanda Spencer
4	Mobilisation and Leadership	Add Climate Emergency References in all Invitations for Tender and add to the evaluation process. Wherever possible carry out whole life carbon assessment in procurement process	Low	Jul-20	Negligible	0		COMPLETE - New section added in all Invitations to Tender	Stu Farmer
5	Mobilisation and Leadership	Publicise key elimination commitment	Low	Apr-21	Negligible	0		COMPLETE	Helen Ball
6	Mobilisation and Leadership	Join Global Covenant of Mayors	Low	Jul-20	Negligible	0		COMPLETE	Helen Ball
8	Mobilisation and Leadership Energy Efficiency	Write to Sec State DEFRA Undertake Carbon Footprint Audit	Low Medium	Jul-20 Sep-22	Negligible Negligible			COMPLETE Initial Review was carried out some years ago. A new review is to be carried out in 2022. Discussions have commenced with Carbon Footprint Ltd to undertake this in Summer 2022 for 2021/22.	Helen Ball Amanda Spencer/Andy Watkin
9	Energy Efficiency	Review Investment Schedule for replacement vehicles, plant & machinery and purchase appliances with high energy efficiency rating - Write this into procedures and policies		Dec-22	ТВС	Specific allocation to be decided on a case by case basis		COMPLETE Reduce, Remove and Recycle will become a basic premise of the Climate Change policy (under action 1.). Policy will be based upon end of life replacement. Examples of appliances purchased: New energy efficient boiler installed at the Grange Youth Centre (Cost: £4370), Blower in Greenhouse.	
10	Energy Efficiency	Undertake a Buildings Audit to ascertain any efficiency measures	Medium	Apr-24	твс	TBC		ONGOING	Mark Harris
11	Energy Efficiency	Replace and install LED/solar	Medium	Jan-22	£138,671	£43,671		COMPLETE	Stu Farmer

		lights across the town including the Quarry						
12	Energy Efficiency	Investigate potential to be involved in Weir Hydro Scheme	High	Dec-23			Under discussion	Helen Ball
13	Energy Efficiency	Review energy provider renewable energy	High	Jul-20	Negligible	0	COMPLETE Switched to 100% Green Energy	Andy Watkin
14	Energy Efficiency	Explore potential for installing Solar/Wind mitigating measures on Council Land/Buildings	High	Apr-24	TBC	TBC	LEP discussion. Need expertise on buildings audit.	Andy Watkin/Stu Farmer
15	Active Travel		Medium	Apr-21	£26,581 plus £48,269	Phase 1 £2,658 (10%) Phase 2 10% of final spend	COMPLETE Footpath Improvements	Matt Wilcoxon
							Mini Holland Bid (link to Movement Strategy)	Helen Ball
16	Zero Emissions Transport	Source local materials rather than from a distance	Medium	Dec-20	Negligible	0	COMPLETE Tendering process has been aligned to this objective	Stu Farmer
17	Zero Emissions Transport	Investigate more remote working and flexible working patterns of staff	Low	Apr-21	Negligible	0	COMPLETE	Amanda Spencer
18	Zero Emissions Transport	Review how staff travel to and	Medium	Nov-21	Negligible		COMPLETE EVP at Weeping Cross installed	Stu Farmer
		within work and the the Council's Mileage Policy to determine most efficient mechanism for staff to travel around. Explore the need and level of bicycle storage in town council premises. Instigate a Cycle Purchase Scheme.		Jul-22			Pool Cars	Amanda Spencer/Andy Watkin
19	Zero Emissions Transport	Explore electric Vehicle options for fleet and Explore infrastructure requirements	Medium	Jul-22	£50,000	£4,704	COMPLETE Vehicles purchased: Electric Mule (£16,704). Van on order. Electric tools purchased for Castle.	Stu Farmer
20	Reduced Consumption and Waste	Ensure all Contractors have a "Zero to Landfill" policy	Medium	Dec-20	Negligible	0	COMPLETE Now included in the Tender Proposals. Publicised process to the public	Stu Farmer
21	Reduced Consumption and Waste	Continue replacement of planting vessels with built-in water reservoirs to reduce the need for watering	Low	Apr-24	Negligible		COMPLETE	Gary Farmer
22	Reduced Consumption and Waste	Ensure all waste is recycled and reused wherever possible	Medium	Jul-21	Negligible	0	COMPLETE Bulit into contract	Gary Farmer
23	Reduced Consumption and Waste	Investigate the use of pyrolysis for all waste - This will be done in conjunction with a partner such as Shropshire Council	Medium	Dec-22				Jim Goldsmith
24	Adaption and Resilience	Purchase and use only Peat- Free Compost	Medium	Dec-20	Negligible	0	COMPLETE	Gary Farmer

25	Adaption and Resilience		Medium	Jul-22	Negligible	0	COMPLETE	Gary Farmer
		planting options						
26	Adaption and Resilience	Reduce irrigation needs	Medium		Negligible	0	COMPLETE	Gary Farmer
27	Adaption and Resilience	Review Tree Policy	Medium	Dec-22	£500	£500	Underway	Gary Farmer
28	Engaging the Community	Utilise the Admag Wrap	Low	Dec-21	Negligible		COMPLETE Moved to web based newsletter	Hils Humphreys
		around to promote climate					with effect from 2021	
		efficiency						
29	Engaging the Community	Develop information about	Low	Jul-23			COMPLETE	Jim Goldsmith
		STC's approach to Climate						
		Change in key areas such as						
		Castle Walk						
30	Engaging the Community	Develop comms plan and	Low	Dec-22	Negligible		Underway	Amanda Spencer
		public communications event						
		on all of the work STC do in						
		this area						
31	Engaging the Community	Develop Volunteering	Low	Dec-23	Negligible		Develop a programme for volunteering	Matt Wilcoxon
		Opportunities						
32	Engaging the Community	Initiate a Climate Emergency	Low	Dec-22			Under discussion	Helen Ball/Andy Watkin
		Grant Fund to support						
		community initiatives						
33	Engaging the Community	Include Climate Emergency	Low	Dec-20	Negligible	0	COMPLETE	Helen Ball
		Category in Mayor's Awards						
34	Engaging the Community	Develop a Youth Forum	Low	Jan-23	Negligible	0	ToR complete. Recruitment for the committee	Andy Hall
							has commenced.	
35	Engaging the Community	Develop Climate Emergency as	Low	Dec-21	Negligible	0	COMPLETE	Hils Humphreys
		a Shrewsbury in Bloom Theme						
36	Engaging STC Staff and Members	Use Shrewsbury Cups at	Low	Dec-20	Negligible	0	COMPLETE	Helen Ball
		Council Events and Meetings						