Appendix 1

Climate Emergency Action Plan

Priorities December 2020 to June 2021

Work Package 1: Governance, Programme set up and Monitoring

Theme	Action Area	Key Milestones	Costs and Comments	Quick wins
Monitoring and mapping carbon reduction pathways	Council Carbon Emissions Year 1 Update: One Carbon World	Results Jan 2021	None	No
Monitoring and mapping carbon reduction pathways	District Carbon Emissions Year 1 Update: SCATTER Tool	Results Jan 2021	None	
Monitoring and mapping carbon reduction pathways	Based on updated SCATTER data, utilise Scatter Pathways tool to map cost effective ways to reduce carbon emissions over time	Report March 2021	£20,000 Full Scatter report including detailed, recommendations for each sector of carbon emissions	No
People's Climate Inquiry	Oversight Panel	Ongoing until 31 Dec	£35,000 Budget already agreed	Yes
People's Climate Inquiry	Inquiry Sessions	Nov 20 to Feb 21	Started 12th November	
People's Climate Inquiry	Reporting and Briefing	Briefing for Councillors - early Feb 21; Report of findings March 2021	Influence 20/21 budget setting. Report findings in full to Exec in May 21 as part of new CEAP Plan	
Other Stakeholder Engagement	Set up themed Climate Emergency Action Teams	From Jan 21	None	No
Other Stakeholder Engagement	Ongoing partnership work with key partners	Ongoing	None	No

Theme	Action Area	Key Milestones	Costs and Comments	Quick wins
	(UoW, SWFT, Police, WCC, etc)			
Other Stakeholder Engagement	Warwickshire Councils Coordination	Ongoing	Warwickshire Climate Change Officers Group: Exploring joint approach to baselining carbon impacts; exploring joint approach to tree planting	No
Establish a Climate Action Fund (CAF)	Subject to approval as part of the 21/22 budget setting process, establish a budget for a Climate Action Fund (CAF)	From April 21	TBC as part of 21/22 budget setting	No
Establish a Climate Action Fund (CAF)	Explore potential to supplement WDC's CAF through shared working with Stratford DC	From April 21	TBC	No
Establish a Climate Action Fund (CAF)	Explore private sector investment as a way of supplementing the CAF, including the potential for Community Municipal Investment Bonds	Decision May 21	TBC	No
Establish a Climate Action Fund (CAF)	Utilise grants schemes and other external funding options to supplement the CAF	Ad hoc	None	No
CEAP Review: Strategy and Action Plan for District Carbon Reduction	Develop 10 year pathway for carbon reduction combined with resourced year 2 to 5 Action Plan	Report to Executive in May 21	Cost TBC (dependent on 2021/22 budget setting) Key inputs to establish the Years 2 to 5 Action Plan: People's Climate Inquiry report and recommendations; SCATTER Pathways; Budget and specifically Climate Action Fund	

WORK PACKAGE 2: Reducing WDC's Carbon Footprint

Theme	Action Area	Key Milestones	Costs and Comments	Quick wins
Energy Efficiency / Carbon Reduction in WDC Buildings	Submit application to the Public Section Decarbonisation Fund - installing heat pumps to replace gas boilers	Nov 2020	Budget already agreed, supplemented by Salix grant	Yes
WDC New Building Projects	Kenilworth Leisure - ensure design of new buildings are as close to net zero carbon as possible	Ongoing	Within scope of agreed works Analysis of opportunities and associated costs included in RIBA 4 design work	No
WDC New Building Projects	Community Stadium - ensure new buildings are as close to net zero carbon as possible	Ongoing	Within scope of agreed works RIBA 2 design work getting underway. Aiming for building to be zero carbon in operation. Embodied carbon also to be considered, potentially as an additional cost	No
WDC New Building Projects	Spencer Yard - work with CDP to ensure new buildings are as close to net zero carbon as possible	Ongoing	Aiming for significant carbon reductions including potential for non-listed buildings to be zero carbon in operation	Yes
Renew-able and Low Emission Energy Genera-tion	Explore Solar Farm Feasibility - commission specialist advice to appraise options for practical and financial feasibility	Feb 21 to Apr 21	Estimate £40 (including solar farm, hydrogen hub and district heating) Explore link to Hydrogen Hub and District Heating system. Would like to progress quickly so that we have a shovel ready projects for when external funding opportunities arise.	No

Theme	Action Area	Key Milestones	Costs and Comments	Quick wins
Renew-able and Low Emission Energy Genera-tion	Explore Hydrogen Hub Feasibility - commission specialist advice to appraise options for practical and financial feasibility	Feb 21 to Apr 21	Part of above estimate. Explore link to Solar Farm and District Heating system. Would like to progress quickly so that we have a shovel ready projects for when external funding opportunities arise. See hydrogen vehicles below - needs to be looked at together.	No
Renew-able and Low Emission Energy Genera-tion	Explore District Heating Feasibility for Europa Way Area -commission specialist advice to appraise options for practical and financial feasibility	Feb 21 to Apr 21	Part of above estimate. Explore link to Solar Farm and Hydrogen Hub. Would like to progress quickly so that we have a shovel ready projects for when external funding opportunities arise.	No

Work Package 3: Reducing the District's Carbon Footprint

Theme	Action Area	Key Milestones	Costs and Comments	Quick wins
Transport Projects	Bike Share scheme	No specific timescales - shovel ready scheme for when funding becomes available	£700k capital. £300k p.a. revenue Revenue costs could be covered through scheme income and sponsorship. Possible sources of capital funding include, external grants, WCC CIF, or CMI	Subject to funding
Transport Projects	Hydrogen vehicles feasibility work: a) Asps Park and Ride; b) WDC municipal	Feb 21 to Apr 21	Include within estimate for renewable and low carbon fuels set out above	No

	vehicles; c) other options/partners		Link to waste contract specification. Link to Asps & Ride design (WCC have commission a report looking at feasibility and costs of hydrogen (and other fuels) for this	
Transport Projects	Bring forward options for Abbey Fields Cycle Route (including the option of "do nothing")	May-21	Options preparation: up to £5,000 (jointly funded with WCC	No
Transport Projects	Sustainable Transport Proposals for Leamington Station, Lower Ave and Bath St	Dec-20	Links with WCC proposals for the Station, Bath Street and low emission bus routes	No
Transport Projects	Asps Park and Ride a) layout car park to encourage low emissions bus and shuttle services and b) integration with other sustainable transport options	Ongoing	TBC - likely to need grant funding or commitment from CAF Potential link to hydrogen hub. Potential link to Lower Ave/Bath St/Leam Station area.	no
Transport Projects	EV Charging - implement the Chargemaster scheme in the District	Implemented by March 21	Grant funding in place	Yes
Transport Projects	EV Charging - Work with WCC to establish County EV charging Strategy (Cenex) and develop proposals for expansion of EV Charging in WDC car parks	Apr-21	None. Seek grant funding for further roll out	No
Domestic Energy Projects	Fuel poverty strategy refresh - see report on December Executive for further detail	Dec-20	None	Yes
Domestic Energy Projects	Green Homes Grant promotions and Explore funding options to potential to top up GHG	Ongoing	None	Yes

Domestic Energy Projects	East Kenilworth Developments - Influence developers Sustainability reports	from Nov 21	None	No
Business and Institu-tional Carbon Reduction Projects	Need to establish public sector Climate Action Group - see above	Jan-21	None	no
Business and Institu-tional Carbon Reduction Projects	Need to establish Business Climate Action Group - see above	Jan-21	None	No
Other Climate Emer-gency Projects	Sustainable Building DPD - approval for the consultation draft	Feb-20	None	No
Other Climate Emer-gency Projects	Trees Project - as set out in the agree project plan	Ongoing	Budget for first two planting seasons agreed	Yes
Other Climate Emer-gency Projects	Waste Contract - Establish opportunities for low emission vehicle fleet and participate in the negotiations with the preferred supplier	Nov-20	TBC	No
Other Climate Emer-gency Projects	Respond to consultation on the WCC Local Transport Plan and Work in partnership with WCC on area based plan for Warwick District to ensure active and low emission modes are prioritised	From Jan 21	None	No