Climate Emergency Action Plan Priorities December 2020 to June 2021

Work Package 1: Governance, Programme set up and Monitoring

| Theme | Action Area | Key Mileston es | 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 Councillor s - 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 Mileston es | 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

| | | Key | | Quick |
|--|---|---------------------|---|-------|
| Theme | Action Area | Milestone s | Costs and Comments | 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 |

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

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| | 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 | Implemente d 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 |