

EPAP Environmental Projects for 2020/21			
Projects	Estimated Cost	Source	Notes
Electric Vehicle	£16,500 (note total £27,770)	Climate Change Declaration - <i>Replacing or converting all council-owned or operated vehicles to electric powered vehicles as soon as is practically possible. Also Environmental Policy Action Plan <b>TT5</b></i> Reducing the usage /impact of SCC vehicles.	To commence the replacement of the grounds fleet of vehicles. This will enable the purchase of an electric/hybrid vehicle. Note additional £11,270 from general vehicle replacement budget
Solar Panels	£9,500	Climate Change Declaration - <i>Ensuring that such property (Council) shall be fitted with solar panels wherever possible. Also Environmental Policy Action Plan <b>EM5</b></i> Electrical Generation	The installation of solar panels on our Pinewood Way properties
Heat Exchanger Crematorium	£6,000	Environmental Policy Action Plan <b>EM3</b> Energy usage. Use energy as efficiently as possible. Produce energy reduction plan e.g. introduction of water boilers, LED lighting etc.	When the crematorium was refurbished a heat exchanger was installed in the flue stack but never connected. We are currently operating a large domestic type boiler to heat the crematorium building and supply hot water. Once the heat exchanger has been connected (plus all of the associate control gear) the flue gasses will then supply all the heating and hot water needs of the building.
Lighting Improvements	£3,000	Environmental Policy Action Plan <b>EM3</b> Energy usage. Use energy as efficiently as possible. Produce energy reduction plan e.g. introduction of water boilers, LED lighting etc.	Work has commenced re the replacement of old style fluorescent lighting fittings with modern equivalents and the introduction of LED lighting. This will enable this process to continue.
Water Saving Devices	£1,000	Environmental Policy Action Plan – <b>WAM5</b> Grey Water – reusing rainwater for landscaping purposes	Installation of water tank and associated pipework to <i>harvest</i> grey water from the roof of the Harnham Depot – to be used for general landscape watering.

Recycling	£4,000	Environmental Policy Action Plan <b>WM3</b> – Increase the recycling of city generated waste	To facilitate a waste recycling plan covering all SCC waste streams. To include on the go recycling for city and parks litter bins Plus an individual plan for the Charter Market.
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Consultancy (Guy Beards)	£1,500	Environmental Policy Action Plan <b>GM1 and GM2</b> - Audit environmental impacts of SCC operations and Adopt Environmental Management System (EMS) BS 8555:2016	To provide consultancy advice re the auditing of the environmental impacts of SCC operations and the Adoption of Environmental Management System (EMS) BS 8555:2016
Carbon Management (Acorn)	£2,000	Environmental Policy Action Plan <b>GM3</b> Carbon Management Plan	To establish a baseline regarding the council's current carbon production. Set reduction targets – implement a plan to achieve these reductions.
Contingency	£1,500		
Total	£45,000		