CCAP O&S Update – December 2022

Funding Strategy Update

Introduction

The Climate Change Action Programme agreed at Cabinet in November 2021 was accompanied by a Funding Strategy. The Funding Strategy acknowledged that "direct Council funding cannot support all the areas of work required to deliver the CCAP. There will therefore inevitably be significant projects that we cannot demonstrably fund from the start."

The Strategy set out how future alternative funding streams could be utilised and considered 10 potential sources of funding that could support the delivery of the strategy. The table below provides an update on these potential funding streams.

Sources of Funding	Proposed Focus November 2021	Comments November 2021	Update July 2023	Potential Opportunities for 2023/24 onwards
 Direct Council Funding WDC Climate Action Fund Using established Service budgets in a way that addresses climate change 	 Investment in Council building assets Investment in Council fleet vehicles Staff resources to manage and deliver CCAP Evidence and feasibility studies to develop projects and approaches 	existing climate change budgets Redirecting existing service	Posts Trees for our Future Project	It is expected that the £500,000 revenue budget will continue for 2023/24 (and hopefully beyond). Updates to the CCAP (e.g in December 2023) will set out how this budget will be used in relation to priorities for the new administration. Service budgets will continue to deliver

Update on Funding Streams

	 Project set up costs and match funding 	green space and biodiversity delivery; etc)		climate change related work. A particular
	and match funding for grants • Community engagement and communications	delivery; etc)	 Cycle parking Housing Decarbonisation – Able to Pay Advice Preparation of Net Zero Carbon DPD Hydrogen Feasibility Study and Procurement Advice Advice for Solar Farm negotiations Business Webinars 	work. A particular opportunity relates to procurement – as new contracts are procured higher standards relating to carbon emissions will be expected which will ensure service budgets are brought to greater effect
2 Government Grants	• Investment in Council building assets	•Ensure we keep abreast of government priorities and initiatives	• As set out in the CCAP update, the Council has been successful in securing significant green homes	•Further housing retrofit money being sought from SWC/HUG2

Examples include PSDF; LADs; Active Travel Grants; Regeneration/Levelling- Up and Town Centres; Innovation	 Evidence and feasibility studies to develop projects and approaches Project set up costs Project delivery Various initiatives relating to ambitions 2 and 3 	 Many schemes need technical expertise for successful bid and all need staff time Grants schemes are usually short deadlines so ensure we have pipeline of projects Match funding may be required 	 grants under a range of schemes (LAD1B; LAD2; HUG1; Sustainable Warmth Fund) The Council has been a partner is a successful Trees Call to Action Fund bid worth £500k and this is now being delivered Use of part of UKSPF to support trial of low carbon fuels for RCVs 	 Funding received from DLUCH's "outsourcing playbook fund" to support procurement of a hydrogen partner Funding to support EV charging rollout will be sought from LEVI
3 Other grant schemes WMCA CWLEP Charitable trusts Business Sponsored grants	 Tree planting Biodiversity 	 Unknown opportunities May be important for some projects but they are an unreliable source Often have specific scope which may not tie in with SDC priorities 	 successful bid to UK100 for resources to support Local Climate Engagement 	 Discussions with Severn Trent Water regarding grants to support delivery Tachbrook Country Park Phase 2 Discussions with Heart of England Community Energy to support local housing retrofit works
 4 Private Sector Investments Examples Sponsorship Private investments Contractors 	 Sponsorship for high profile public projects and good causes (eg ebikes; tree planting) Private investment for income generating projects (renewable energy; hydrogen hub; eBike schemes; EV charging 	 If private investment is used, the Councils should consider whether it (also) wants to invest to deliver a longer term income 	 Procurement process for a private partner to support delivery of the hydrogen hub is underway Consideration of procurement options for private sector involvement in EV charging roll out Working with Act on Energy to improve retrofit advice to homeowners who are able to pay for works 	 Potential private investment in the Hydrogen Hub

	• Contractor contributions where consistent with Social Value requirements of contracts and/or where consistent with the company's corporate commitments			
5 Borrowing • PWLB	 Upfront funding for major capital investments Where an income can be achieved (over and above borrowing costs) which delivers Councils' aims, this may be a way of securing an income. Examples: District heating; Hydrogen Hub; Solar farm investment 		N/A	 Potential to borrow to invest in renewable energy for Council assets (e.g rooftop solar)
6 Community Municipal Investment Bonds	 Upfront funding for major capital investments Where an income can be achieved (over and above borrowing costs) which delivers Councils' aims, this 	Regulated by FCA In effect this is another form of borrowing but with two significant differences to PWLB a) The cost of borrowing may be cheaper b) The method of raising money allows local	No active examples	Being considered for a) delivery of hydrogen hub and investment in associated solar farm. b) rooftop solar on public buildings in discussion with

	 may be a way of securing an income. Examples: District heating; Hydrogen Hub; Solar farm investment 	stakeholders/residents to invest in local green schemes (community engagement)		Midlands Net Zero Hub
7 Maximising impact by aligning our spending with public sector organisations For example working with WCC and Town and Parish Councils to lever their funding for mutually beneficial projects	 Transport projects Public sector retrofit and heating schemes Local tree planting and biodiversity schemes Local community energy efficiency projects Local renewable energy generation projects 	Mutual benefit for the whole public sector Will require some resource to communicate and coordinate efforts so that we are all aware of the opportunities	 Local Climate Engagement scheme will explore opportunities in further detail. EV Charging infrastructure rollout will explore potential for Town and Parish Council's to contribute Trees Call to Action project will encourage local tree planting potentially funded by Town and Parish Councils 	
8 Community Infrastructure Levy	Can be used for low carbon infrastructure. Examples could include: • Green space and biodiversity • Cycle and walking infrastructure • Low carbon public transport • Renewable energy supply infrastructure	There are many competing demands for CIL. Carbon reduction should be a key criterion for the assessment of CIL scheme and give this significant weighting in decisions	criterion for the assessment of CIL schemes.	Future CIL receipts could support climate adaptation initiatives, for example in relation to flood prevention

	 Improvement to local service (carbon reduction criteria) 			
9 Section 106	Can be used for low carbon infrastructure directly associated with new development: Examples could include: • Green space and biodiversity • Cycle and walking infrastructure • Low carbon public transport • Renewable energy supply infrastructure • Improvement to local service (carbon reduction criteria)	Needs to backed by clear evidence and policies that shows the direct link between new development and the infrastructure requirement	 Section 106 agreements are already funding a) Air Quality mitigation strategy and active travel capacity b) Green space provision and enhancement and tree planting c) Biodiversity offsetting d) Public Transport 	NZC DPD will enable S106 monies to be agreed for carbon offsetting. This could fund natural capital project and/or building retrofit projects Local Transport Plan revisions (LPT4) indicates a shift towards cycling and walking infrastructure which may help justify further expenditure on this infrastructure Local Plan evidence base being developed to demonstrate carbon impacts and opportunities associated with new development. This may help justify future S106 on carbon reduction schemes

				Considering use of Air Quality S106 funding to support trial of low carbon/low emission fuels for RCVs
 10 Carbon Offsetting Fund This fund could be resourced in two ways. a) by requiring developers who fail to comply with Net Zero Carbon building standards (as required by Planning Policy) to pay into a fund. b) Secondly by offering a local carbon offset market to local organisations who are seeking to demonstrate net zero carbon 	 Tree planting and other carbon sequestration Retrofitting of existing homes and buildings 	Need to develop a local natural carbon offsetting market (with WCC) Need to prepare evidence to demonstrate how funds could support retrofitting of homes and other buildings NB this may take several years to develop	N/A	NZC DPD if adopted in current form will provide a Carbon Offsetting fund.