7

Financial implications and risks:

## **EXECUTIVE DECISION**

## made by a Cabinet Member



## REPORT OF ACTION TAKEN UNDER DELEGATED AUTHORITY BY AN INDIVIDUAL CABINET MEMBER

Executive Decision Reference Number - L10 24/25

Decision							
ı	Title of decision: Heat Decarbonisation Programme Phase B.I Harewood House						
2	Decision maker: Councillor Tudor Evans OBE (Leader of the Council)						
3	Report author and contact details: Alastair Gets (Net Zero Delivery Officer) 01752 306930, alastair.gets@plymouth.gov.uk						
4	Decision to be taken:						
	I. Approve the business case;						
	2. Allocate £458,353 into the Capital Programme funded by £108,353 from Salix PSDS Grant and £350,000 from Climate Emergency Investment Fund (CEIF);						
	3. Authorise the procurement process;						
	4. Delegate the award of contracts to the Service Director for SP&I where they would otherwise not have the authority to do so.						
5	Reasons for decision:						
	PCC have an ambition to reach net zero carbon emissions by 2030. This project reduces 16t of carbon per year at Harewood House and so contributes greatly to this ambition. It will be achieved by:						
	1. Eliminating fossil fuel by replacing end-of-life gas boilers;						
	2. Reducing electricity carbon by installing roof-top solar PV;						
	3. Improving energy efficiency by replacing fluorescent and sodium lamps with LEDs and increasing loft insulation.						
6	Alternative options considered and rejected:						
	I. <b>Do Nothing</b> – CEIF could be used elsewhere but opportunity of Phase 3c Salix Grant would be lost, and the boilers at Harewood House will need to be replaced soon anyway.						
	2. <b>Do Minimum</b> – Replace gas boilers with like-for-like boilers with no energy efficiency measures or renewable energy install but opportunity of Phase 3c Salix Grant would be lost and PCC may miss the ambition for net-zero by 2030.						
	3. <b>Viable Alternative</b> – Install only a heat pump without energy efficiency measures or renewable energy. With no on-site generation or energy efficiency measures there would be increased energy costs to heat the building.						

Allocation of £458,353 into the Capital Programme funded by £108,353 from Salix PSDS Grant and £350,000 from Climate Emergency Investment Fund (CEIF). This will cover the cost of the project

including contingency and delivery.

There is a small financial benefit resulting from energy and maintenance savings starting at £3.5k in the first year. This is mostly based on current gas and electricity prices. There is a risk that if electricity prices increase significantly whilst gas drops that there will not be a net saving. However, it is expected that gas prices will rise.

Carbon does not currently have a financial value but the carbon savings realised from this project will contribute to PPCs ambition to be Net Zero carbon by 2030.

	ontribute to TT Cs ambition to be thet Zero carbon by 2000.							
8	Is the decision a Key Decision?  (please contact <u>Democratic Support</u> for further advice)  Please type an X into the relevant boxes		No	Per the Constitution, a key decision is one which:				
			x	in the case of <b>capital</b> projects and contract awards, results in a new commitment to spend and/or save in excess of <b>£3million</b> in total.				
			X	in the case of <b>revenue</b> projects when the decision involves entering into new commitments and/or making new savings in excess of <b>£1 million</b> annually.				
			X	is <b>significant</b> in terms of its effect on communities living or working in an area comprising <b>two or more</b> wards in the area of the local authority.				
	If yes, date of publication of the notice in the Forward Plan of Key Decisions	N/A	N/A					
9	Please specify how this decision is linked to the Council's corporate plan/Plymouth Plan and/or the policy framework and/or the revenue/capital budget:	carbor carbor carbor carbor	This project helps deliver JLP <b>DEV32</b> – Delivering low carbon development by reducing the heating energy load and JLP <b>DEV33</b> – Renewable and low carbon energy by the installation of heat pumps and solar PV. It also helps to deliver the promise of "Green investment, jobs, skills and better education" as well as "spending money wisely" through delivering low energy heating to reduce carbon emissions and pollution.					
10	Please specify any direct environmental implications of the decision (carbon impact)	life of the better	A reduction in carbon emissions estimated at 16t over the life of the measures due to lower use of on-site fossil fuels, better building energy efficiency and reduced imported electricity. A Climate Impact Assessment is attached.					
Urge	nt decisions							
П	Is the decision urgent and to be implemented immediately in the interests of the Council or the			(If yes, please contact Democratic Support ( <a href="mailto:democraticsupport@plymouth.gov.uk">democraticsupport@plymouth.gov.uk</a> ) for advice)				
	<ul><li>public?</li><li>Please type an X into the relevant box</li></ul>	No	X	(If no, go to section 13a)				
I2a	Reason for urgency:							

I2b	Scrut Chair Signa				Date						
	Scrut Comi name	mittee									
	Print	Print Name:									
Consultation											
13a	Are any other Cabinet members' portfolios affected by the decision?			Yes	X						
	-	Please type an X into the relevant box				(If no go to section 14)					
I3b			Cabinet member's ected by the decision?	Councillor Tom Briars-Delve (Cabinet Member for Environment and Climate Change)							
13c	Date (	te Cabinet member consulted			25/07/2024						
14	Has any Cabinet member declared a conflict of interest in relation to the decision?			Yes		If yes, please discuss Officer	with the Monitoring				
				No	X						
			into the relevant box								
15	Which Corporate Management Team member has been consulted?		Name		Paul Barnard						
				Job title		Director of SP&I					
			Date 25/07/2024 consulted								
Sign	-off										
16	Sign off codes from the relevant departments consulted:				cratic Si latory)	DS28 24/25					
				Finance (mandatory)			CH.24.25.003				
				Legal	(mandat	legal/krt/3153/14524					
				Huma	n Resou	N/A					
			Corpo applica	rate pro able)	JW 0117 20/05/24						
				Procu	rement	GA/PS/742/ED/0724					
Appendices											
17	Ref. Title of appendix										
	A E	Business Case									
	В	Briefing Ro	eport								

	C Equal	Equalities Impact Assessment										
	D Clima	Climate Impact Assessment										
Conf	Confidential/exempt information											
18a	confidential/exempt information?		Yes		If yes, prepare a second, confidential ('Part briefing report and indicate why it is not for publication by virtue of Part Tof Schedule					ot for		
	Please type	Please type an X into the relevant box	No	X								
							much information as possible in the eport that will be in the public					
	Exemption Paragraph Number											
			I	2		3	4	5	6	7		
18b	Confident title:	ial/exempt briefing report										
Back	Background Papers											
19	Please list a	ll unpublished, background paper	rs releva	nt to	the (	decision	in the tal	ole below	·.			
	Background papers are <u>unpublished</u> works, relied on to a material extent in preparing the report, which disclose facts or matters on which the report or an important part of the work is based. If some/all of the information is confidential, you must indicate why it is not for publication by virtue of Part I of Schedule 12A of the Local Government Act 1972 by ticking the relevant box.											
	Title of	background paper(s)	Exemption Paragraph Number									
			ı		2	3	4	5	6	7		
Cabinet Member Signature												
20												
Signature		Tholar 2	Date of decision		isio	n I	14 August 2024					
Print Name		Councillor Tudor Evans OBE (Leader of the Council)										