EXECUTIVE DECISION

made by a Council Officer



REPORT OF ACTION TAKEN UNDER DELEGATED AUTHORITY BY AN INDIVIDUAL COUNCIL OFFICER

Executive Decision Reference Number - COD 21 23/24

Decision					
ı	Title of decision: Street Lighting Central Management System Contract Award				
2	Decision maker: Philip Robinson – Service Director, Street Services				
3	Report author and contact details: Philip Bellamy				
	Phil.Bellamy@plymouth.gov.uk, 01752306947				
4a	Decision to be taken				
	To award a contract for the design, supply and installation of a street lighting central management system to South West Highways (SWH) via the Council's existing Highways Term Maintenance Contract (TMC). This will cover both the procurement and installation of the system, which accounts for the full £2.5M allocation.				
4b	Executive Decision Reference Number – L21 22/23, 08/02/2023.				
5	Reasons for decision:				

The introduction of the system will allow the Council an opportunity to save a significant amount of energy and carbon emissions. In turn the Council will be able to reduce its costs, contributing towards the savings required both for the 23/24 financial year and, if possible, in the current financial year. The significant energy savings from a full system installation are listed in Appendix B, the Business Case, at Section 2 of the document. It should be noted that energy consumption from lighting is a substantial part of an organisation's total energy liability. The energy used is obviously proportionate to Co2 emissions.

6 Alternative options considered and rejected:

The alternative option:

I) Retain existing switching – Photo-Electric Cells are used at present – these switch at 35:18 lux and operate on a dusk to dawn arrangement

Reason for rejection – Based on the use of the current switching the Council is profiled to exceed its revenue allocation by £800,000.00 a year due to increase in energy costs. It also does not allow the Council to have the ability to control lighting in order to contribute towards its ambitions to around reduction in Co2 emissions.

2) Switch off Lighting

Reason for rejection – Risk to public health and safety. It will result in unlit roads giving rise to a possible hazard for motorists and pedestrians alike. It will result in unlit pathways, reducing the safety of individuals who are on foot and making hazards difficult to see.

7 Financial implications and risks: The project will be funded through £1M support from Service Borrowing, combined with £1.5M of existing capital allocation, derived from DFT Challenge fund (set in 21/22 budget - rolled to 22/23) This decision will enable the Council to reduce its energy costs, contributing towards the savings required both for the 23/24 financial year and, if possible, in the current financial year. Risks: Procurement/Installation delays would result in reduced in year saving potential. 8 Is the decision a Key Decision? Yes No Per the Constitution, a key decision is one which: (please contact Democratic Support for further advice) in the case of **capital** projects and х contract awards, results in a new commitment to spend and/or save in excess of £3million in total in the case of **revenue** projects when x the decision involves entering into new commitments and/or making new savings in excess of £1 million is **significant** in terms of its effect on Х communities living or working in an area comprising two or more wards in the area of the local authority. N/A 8b If yes, date of publication of the notice in the Forward Plan of Key **Decisions** 9 Please specify how this decision is GR07/5 Supporting the development of resilient, efficient linked to the Council's corporate local energy markets through the identification and plan/Plymouth Plan and/or the policy promotion of local opportunities for SMART energy framework and/or the infrastructure that helps to balance local supply and demand. revenue/capital budget: INT6: Developing and promoting our contribution to managing climate change and sea level rise through continuing to pursue ambitious carbon reduction emission targets (net-zero by 2030) and proactive natural network management, and putting in place infrastructure to enable businesses to make the transition to a low carbon economy 10 Please specify any direct The procurement of the system allows the Council the environmental implications of the opportunity to achieve a reduction on energy utilisation, decision (carbon impact) reduction of Light Pollution and reduction of carbon emissions. **Urgent decisions** П Is the decision urgent and to be Yes (If yes, please contact Democratic implemented immediately in the Support for advice) interests of the Council or the No х (If no, go to section 13a) public?

12a Reason for urgency:

12b		itiny Chair ature:			Date						
	Scrutiny Committee name:										
	Print Name:										
Cons	ultati	on									
13a	I3a Are any other Cabinet member portfolios affected by the dec			Yes							
	portionos anected by the decision!			No	×	(If no go to section 14)					
I3b	Which other Cabinet member's portfolio is affected by the decision?			Councillor Mark Coker (Cabinet Member for Strategic Planning and Transport)							
13c	Date Cabinet member consulted			26/10/2023							
14	Has any Cabinet member declared a conflict of interest in relation to the decision?			Yes		If yes, please disc Monitoring Office					
				No	x						
15	Which Corporate Management Team member has been consulted?			Name Phill		Phillip Robinson	hillip Robinson				
				Job title		Service Director, Street Services					
				Date consulted 14/10/2023							
Sign-	off										
16	Sign off codes from the relevant departments consulted:			Democratic Support (mandatory)			DS 68 23/24				
				Finance (mandatory)			DJN-23.24.118				
				Legal (mandatory)			LS/02540/JP/271023				
				Huma	n Resourc						
				Corpo applica	rate prope able)						
				Procurement (if applicable)			HG/PS/701/ED/1023				
Арр	endic	es									
17	Ref. Title of appendix										
	Α	Equalities Impact As	sessment								
	В	Contract Award Re	port, Part I								
Conf	identi	al/exempt informa	ation								
18a	Do you need to include any confidential/exempt information?					yes, prepare a second, confidential ('Part II') riefing report and indicate why it is not for					

		No	publication by virtue of Part 1 of Schedule 12A of the Local Government Act 1972 by ticking the relevant box in 18b below.							
		Exemption Paragraph Number								
		ı	2	3	4	5	6	7		
I8b	Confidential/exempt briefing report title: Contract Award Report Part II			x						
Back	ground Papers									
19	Please list all unpublished, background papers relevant to the decision in the table 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 I2A of the Local Government Act I 972 by ticking the relevant box.									
	Title of background paper(s)	Exemption Paragraph Number								
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Cour		ot contrar cision I ha unlawful c	y to the ve given discrimin	Council' due rega	s policy a and to the	nd budge Council	t framew	ork,		

Philip Robinson

Print Name