

# EXECUTIVE DECISION

made by a Cabinet Member



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

Executive Decision Reference Number – L21 22/23

Decision	
1	<b>Title of decision:</b> Approval of Procurement of a Central Management System for lighting
2	<b>Decision maker (Cabinet member name and portfolio title):</b> Councillor Richard Bingley, Leader of the Council
3	<b>Report author and contact details:</b> Philip Bellamy – Engineering Manager <a href="mailto:Phil.Bellamy@plymouth.gov.uk">Phil.Bellamy@plymouth.gov.uk</a> 01752306947
4	<p><b>Decision to be taken</b></p> <p>4.1 To approve the Business Case, as at Appendix I, for the procurement and installation of a Central Management System to enable the Council to deliver a variable profiling lighting strategy across the city.</p> <p>4.2 Allocates £1.000m for the project into the Capital Programme funded by Service Borrowing</p> <p>4.3 To approve the commencement of a procurement process for a Central Management System.</p> <p>4.4 To delegate to the Service Director for Street Services the authority to:</p> <ul style="list-style-type: none"> <li>i. approve the final procurement route where it is not already delegated in the scheme of delegation; and</li> <li>ii. award the resulting contract where they would not already have authority to award it within the scheme of delegation.</li> </ul>
5	<p><b>Reasons for decision:</b></p> <p>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.</p> <p>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.</p>

6	<p><b>Alternative options considered and rejected:</b></p> <p>The alternative option:</p> <p>1) Retain existing switching – Photo-Electric Cells are used at present – these switch at 35:18 lux and operate on a dusk to dawn arrangement</p> <p>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.</p> <p>2) Switch off Lighting</p> <p>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.</p>																				
7	<p><b>Financial implications and risks:</b></p> <p>By making this decision, in service support for flexing energy price rises dependant on future energy costs - £1.5M of the investment supported by existing capital allocation, derived from DFT Challenge fund (set in 21/22 budget – rolled to 22/23)</p> <p>£1M support from Service Borrowing</p> <p><u>Risk</u></p> <p>Procurement/Installation Delay: Reduce in year saving potential</p>																				
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9	<p><b>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:</b></p> <p>GR07/5 Supporting the development of resilient, efficient local energy markets through the identification and promotion of local opportunities for SMART energy infrastructure that helps to balance local supply and demand.</p> <p>INT6: Developing and promoting our contribution to managing climate change and sea level rise through</p>																				

		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		
<b>10</b>	<b>Please specify any direct environmental implications of the decision (carbon impact)</b>	The procurement of the system allows the Council the opportunity to achieve a reduction on energy utilisation, reduction of Light Pollution and reduction of carbon emissions.		
<b>Urgent decisions</b>				
<b>11</b>	<b>Is the decision urgent and to be implemented immediately in the interests of the Council or the public?</b>	<b>Yes</b>		(If yes, please contact Democratic Support ( <a href="mailto:democraticsupport@plymouth.gov.uk">democraticsupport@plymouth.gov.uk</a> ) for advice)
		<b>No</b>	x	<b>(If no, go to section 13a)</b>
<b>12a</b>	<b>Reason for urgency:</b>			
<b>12b</b>	<b>Scrutiny Chair Signature:</b>		<b>Date</b>	
	<b>Scrutiny Committee name:</b>			
	<b>Print Name:</b>			
<b>Consultation</b>				
<b>13a</b>	<b>Are any other Cabinet members' portfolios affected by the decision?</b>	<b>Yes</b>		
		<b>No</b>	x	<b>(If no go to section 14)</b>
<b>13b</b>	<b>Which other Cabinet member's portfolio is affected by the decision?</b>			
<b>13c</b>	<b>Date Cabinet member consulted</b>			
<b>14</b>	<b>Has any Cabinet member declared a conflict of interest in relation to the decision?</b>	<b>Yes</b>		If yes, please discuss with the Monitoring Officer
		<b>No</b>	x	
<b>15</b>	<b>Which Corporate Management</b>	<b>Name</b>	Philip Robinson	

	<b>Team member has been consulted?</b>	<b>Job title</b>	Service Director for Street Services					
		<b>Date consulted</b>	11 <sup>th</sup> October 2022					
<b>Sign-off</b>								
16	<b>Sign off codes from the relevant departments consulted:</b>	<b>Democratic Support (mandatory)</b>	DS97 22/23					
		<b>Finance (mandatory)</b>	PL22.23.326					
		<b>Legal (mandatory)</b>	EJ/38851/6..12.22(2)					
		<b>Human Resources (if applicable)</b>	N/A					
		<b>Corporate property (if applicable)</b>	N/A					
		<b>Procurement (if applicable)</b>	HG/PS/662/ED/122					
<b>Appendices</b>								
17	<b>Ref.</b>	<b>Title of appendix</b>						
	A	Briefing report for publication						
	B	Capital Business Case						
	C	EIA						
<b>Confidential/exempt information</b>								
18a	<b>Do you need to include any confidential/exempt information?</b>	<b>Yes</b>		If yes, prepare a second, confidential ('Part II') briefing report and 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 in <b>18b</b> below.  (Keep as much information as possible in the briefing report that will be in the public domain)				
		<b>No</b>	x					
		<b>Exemption Paragraph Number</b>						
		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
18b	<b>Confidential/exempt briefing report title:</b>							


**Background Papers**

- 19** Please list all unpublished, background papers relevant to the decision in the table below.  
Background papers are unpublished 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						
	1	2	3	4	5	6	7

**Cabinet Member Signature**

- 20** I agree the decision and confirm that it is not contrary to the Council's policy and budget framework, Corporate Plan or Budget. In taking this decision I have given due regard to the Council's duty to promote equality of opportunity, eliminate unlawful discrimination and promote good relations between people who share protected characteristics under the Equalities Act and those who do not. For further details please see the EIA attached.

<b>Signature</b>		<b>Date of decision</b>	8 February 2023
<b>Print Name</b>	Councillor Richard Bingley, Leader of Plymouth City Council		