

CAPITAL PROGRAMME – BIDDING PROCESS

1	Scheme name	Improvement Works and Upgrade Electrical Infrastructure to IT Floor/Server Room		
2	Responsible portfolio, department and lead officer	Environment – Community Services – Mike Price		
3	Brief description of scheme	Improvement Works and Upgrade Electrical Infrastructure to IT Floor/Server Room.		
4	The total capital investment cost of the scheme BGCBC Funding Contribution	Amount Bid for 19/20 to 23/24 £	Amount Bid for 24/25 £	Amount Bid for 25/26 £
			100,000	
5	Evidence that the scheme is linked to the Council's Corporate Plan (2018-2022)	Improvement Works Upgrade works to provide up to date electrical health and safety and business continuity to the electrical distribution and IT infrastructure systems and Servers. This meets the sustainability and resilience requirements to maintaining the core authority services of Education, Social Services, Economic Development and Regeneration, and Strong and Environmentally Smart Communities to function as an Efficient Council.		
6	Evidence the scheme is a National Priority	The IT and electrical systems and servers have been added too over the years, the safety of the current electrical infrastructure are no longer fit for purpose and pose a direct threat to the continued business continuity within and outside the Authority in respect of critical IT systems. This maintains the services of the organisation to meet the National Priorities and Well Being Objectives.		
7	Details as to whether the scheme addresses mandatory /statutory service needs or discretionary service needs.	The scheme addresses both mandatory and statutory requirements to upgrade to current electrical safety standards and provide mandatory power and back-up to our IT infrastructure and back-up for critical services to the authority and other external users.		
8	Is the scheme an existing legal/contractual commitment	The scheme is part of our contractual agreement with SRS to provide IT with power and back-up generation to prevent critical systems failing and potentially being out of use for a considerable period of time. . Other external agency services are also impacted by the system failure, together with to and by the community.		

9	<p>Is there any external grant aid or any other funding such as prudential available to fund the project?</p> <p>Are there any similar schemes across the Authority utilising other funding sources?</p>	None
10	<p>Is the scheme of an 'Invest to Save nature or is it likely to generate revenue savings?</p> <p>Conversely is the scheme likely to result in an additional cost pressure to the revenue budget?</p>	<p>The scheme may provide savings due to the modernisation of electrical systems that may use less power due to modern components, in comparison to the current Electrical infrastructure and back-up systems.</p>
11	<p>To be completed by Accountancy in line with capital strategy :</p> <p>MRP/Interest implications</p>	

CAPITAL PROGRAMME ADDITIONAL PROFORMA - NATIONAL WELL-BEING GOALS

Scheme Name	Server Room Upgrade		
Blaenau Gwent Well-being Objectives	Select which Objective your scheme contributes to	Well-being Objective links to National Well-being goals	How will your scheme deliver benefits to the Council's Well-being objectives under the National Well-being goals?
<p>Create a better, enhanced environment and infrastructure that will benefit our communities, businesses and visitors</p>	<p>X</p>	<p>A prosperous Wales</p> <p>A healthier Wales</p> <p>A Wales of cohesive communities</p>	<p>The scheme will benefit not only BGCB but the wider community, Doctors surgeries, health services and police that use our network servers due to the resilience to the system that these upgrades will provide</p>
<p>Continue to improve learner outcomes and well-being so that all children and young people thrive and realise their full potential</p>	<p>X</p>	<p>A healthier Wales</p> <p>A more equal Wales</p> <p>A Wales of cohesive communities</p> <p>A Wales of vibrant culture and thriving Welsh Language</p>	<p>The Emergency Electrical Works will impact on the availability of IT systems to schools and through the Education Department. It is essential that this resilience is in place to maintain communication and service continuity.</p>
<p>We will be a modern, smart Authority, providing leadership to enable people and communities to thrive</p>	<p>X</p>	<p>A prosperous Wales</p> <p>A resilient Wales</p> <p>A Wales of cohesive communities</p> <p>A globally responsible Wales</p>	<p>The Civic Centre is the key building from which the authority delivers it business. In order to maintain communication links to its community, via the contact centre and through its key services, business continuity is critical.</p>
<p>Take a preventative and early intervention approach to support the most vulnerable ensuring, where appropriate, they are protected and supported to achieve personal outcomes and well-being</p>	<p>X</p>	<p>A healthier Wales</p> <p>A more equal Wales</p> <p>A Wales of cohesive communities</p>	<p>The carrying out of this work will maintain services, otherwise there is significant possibility that communication links and services could be lost, placing vulnerable members in the community at risk. This works achieves prevention by intervention.</p>
<p>Maximise the employability of local people through skills development at a local and regional level</p>	<p>X</p>	<p>A prosperous Wales</p> <p>A resilient Wales</p> <p>A healthier Wales</p> <p>A more equal Wales</p> <p>A globally responsible Wales</p>	<p>Continuity of services is essential to maintain the links with the members of the community who will need access to BGCB services, jobs and opportunities.</p>
<p>Enabling older people to feel valued and empowered to maximise their independence and lead healthy and engaged lives</p>	<p>X</p>	<p>A healthier Wales</p> <p>A more equal Wales</p> <p>A Wales of cohesive communities</p>	<p>The communication links through the authority, access to services, ensures that older people actively living within in the community are not put at risk with the loss of electrical and IT infrastructure services.</p>
<p>Support citizens to take an active and empowered role in their communities to provide resilience</p>	<p>X</p>	<p>A prosperous Wales</p> <p>A resilient Wales</p> <p>A more equal Wales</p> <p>A Wales of cohesive communities</p>	<p>The communication links through the authority, access to services, ensures that older people actively living within in the community are not put at risk with the loss of electrical and IT infrastructure services.</p>

Sustainable Development

How does your scheme fit the '5 Sustainable Ways of Working'? (give details)	
Thinking in the Long Term	This scheme will bring the electrical connections to the I.T network into the 21st Century and provide resilience and stability
Taking an Integrated Approach	To provide integrated back-up generation of power to ensure continuity of services in the event of a major loss of electrical power. The electrical and IT system is integrated and loss of electrical power will result in critical failure of our IT systems.
Involving People	The IT systems are today's methods of communication, and access to the authorities involving people is generally via the various means electronic transmission
Collaborating	This scheme provides close collaboration between SRS and BGCBC
Prevention	This scheme will help prevent a catastrophic failure of our electrical network and I.T systems

National Well-being Goals Description

A prosperous Wales	<i>An innovative, productive and low carbon society which recognises the limits of the global environment and therefore uses resources efficiently and proportionately (including acting on climate change); and which develops a skilled and well-educated population in an economy which generates wealth and provides employment opportunities, allowing people to take advantage of the wealth generated through securing decent work.</i>	The scheme is a sustainable method of maintaining resilience within the the main building of t
A resilient Wales	<i>A nation which maintains and enhances a biodiverse natural environment with healthy functioning ecosystems that support social, economic and ecological resilience and the capacity to adapt to change (for example climate change).</i>	This scheme may have the capacity to help reduce energy and carbon emissions due to mo
A healthier Wales	<i>A society in which people's physical and mental well-being is maximised and in which choices and behaviours that benefit future health are understood.</i>	The scheme is a sustainable method of maintaining resilience within the the main building of t
A more equal Wales	<i>A society that enables people to fulfil their potential no matter what their background or circumstances (including their socio economic background and circumstances).</i>	The scheme is a sustainable method of maintaining resilience within the the main building of t
A Wales of cohesive communities	<i>Attractive, viable, safe and well-connected communities.</i>	This scheme will help with the cohesiveness of many areas that affect the local community from
A Wales of vibrant culture and thriving Welsh Language	<i>A society that promotes and protects culture, heritage and the Welsh language, and which encourages people to participate in the arts, and sports and recreation.</i>	The scheme is a sustainable method of maintaining resilience within the the main building of t
A globally responsible Wales	<i>A nation which, when doing anything to improve the economic, social, environmental and cultural well-being of Wales, takes account of whether doing such a thing may make a positive contribution to global well-being.</i>	The scheme is a sustainable method of maintaining resilience within the the main building of t