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Learning and Skills Scrutiny Committee

Meeting Venue **By Zoom**

Meeting Date

Wednesday, 28 September 2022

Meeting Time **3.00 pm**

For further information please contact

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County Hall Llandrindod Wells Powys LD1 5LG 21-09-2022

Mae croeso i chi siarad yn Gymraeg neu yn Saesneg yn y cyfarfod. Rhowch wybod pa iaith rydych am ei defnyddio erbyn hanner dydd, ddau ddiwrnod gwaith cyn y cyfarfod.

The use of Welsh by participants is welcomed. If you wish to use Welsh please inform us by noon, two working days before the meeting

AGENDA

1. APOLOGIES

To receive apologies for absence.

2. | ELECTION OF VICE-CHAIR

Arising from the Annual Meeting of the Council, to elect a Vice-Chair for the ensuing year.

3. DISCLOSURES OF INTEREST

To receive any disclosures of interest by Members relating to items to be considered at the meeting.

4. DECLARATIONS OF PARTY WHIP

To receive disclosures of prohibited party whips which a Member has been given in relation to the meeting in accordance with Section 78(3) of the Local Government Measure 2011.

(NB: Members are reminded that under Section 78 Members having been given a prohibited party whip cannot vote on a matter before the Committee.)

5. TRANSFORMING EDUCATION PROGRAMME - YSGOL BRO HYDDGEN CAPITAL PROJECT

To receive and consider the report of the Cabinet Member for a Learning Powys. (Pages 3 - 114)

6. SCRUTINY RECOMMENDATIONS

To receive the Cabinet's response to the following Scrutiny Recommendations:

- (i) Llanfihangel Rhydithon
- (ii) Llanbedr

(Pages 115 - 120)

7. WORK PROGRAMME

To note that future meetings of the Committee are scheduled as follows:

24-10-22 14.00 – 15.30	Pre-Meeting
26-10-22 14.00 – 16.00	Committee - Public
	Q2 Performance and Risk All Heads of Service
09-12-22 14.00 – 15.30	Pre-Meeting
14-12-22 14.00 – 16.00	Committee - Public Transforming Education programme. Lifetime costs for schools transformation.

Committee Reflection

Following the close of the meeting the Committee is asked to spend 5 to 10 minutes reflecting on today's meeting.

CYNGOR SIR POWYS COUNTY COUNCIL.

CABINET EXECUTIVE Date 11 October 2022

REPORT AUTHOR: County Councillor Pete Roberts

Portfolio Holder for a Learning Powys

REPORT TITLE: Transforming Education Programme – Ysgol Bro

Hyddgen Capital Project

REPORT FOR: Decision

1. Purpose

- 1.1 This report seeks Cabinet approval to submit a new Strategic Outline Case/Outline Business Case (SOC/OBC) to develop a new all-age school building for Ysgol Bro Hyddgen, Machynlleth. This SOC/OBC replaces the previous version that was approved by Cabinet in September 2020, and the preferred option no longer includes leisure facilities. These will continue to be provided from Bro Ddyfi Leisure Centre.
- 1.2 The new preferred option is to build a new 540-place all-age school in Machynlleth to replace the current Ysgol Bro Hyddgen primary and secondary phase buildings. It will also incorporate early years facilities, a community room that can be used after hours, and an additional learning needs centre, along with wellbeing areas throughout the school, external areas and a 3G pitch. The design could also include a space for a public library if that is required.
- 1.3 The estimated cost of the new preferred option is as outlined in the table below. The project will be funded jointly by Welsh Government and Powys County Council (PCC) as outlined below. Whilst it is the intention to mitigate the optimism bias and risk as far as possible, due to the current project stage and economic climate, these costs must remain in the project finances at this early stage. The funding is allocated for this project in the Council's Band B 21st C Schools Programme.

Project Costs		
Capital Cost	£40,595,351	
Optimism Bias	£5,277,396	
Risk	£3,247,628	
VAT (only to be included where non-recoverable by applicant)	N/A	
Total Project Cost: inclusive of optimism bias and risk.	£49,120,375	
Total: Whilst it is the intention to mitigate the optimism bias and risk as far as possible, due to the current project stage and economic climate, these costs must remain in the project finances at this early stage.		

Funding allocations	
Welsh Government contribution 65%	£31,374,054
PCC 35%	£16,893,721
PCC 100% (Off-site highways works – see Section 4.4)	£852,600
Total	£49,120,375

- 1.4 This compares with a revised estimated cost for the integrated campus model, including school, leisure, and library, of £66m, which is no longer affordable within the Council's Sustainable Communities for Learning Programme (previously known as 21st C Schools Programme) funding envelope.
- 1.5 This report is supported by the following appendices:

Appendix A: New Strategic outline Case/Outline Business Case

Appendix B: Integrated Impact Assessment

2. Background

- 2.1 The Council has recently relaunched its Strategy for Transforming Education in Powys, which includes an intention to develop all-age schools in the 13 geographic localities in Powys, underpinned by a major capital investment programme. However, prior to the development of the new Strategy, the transformation of education in the Machynlleth catchment area had started in 2012 with a catchment area review.
- 2.2 There have been three stages to the transformation of education in the area:
 - 2014 the establishment of Ysgol Bro Hyddgen as an all-age school for pupils aged 4 – 18, following the merger of Ysgol Bro Ddyfi and

- Machynlleth C.P. School. The school operates across two sites in the town of Machynlleth.
- 2017 onwards plans to develop a new school building began, with the intention to bring both primary and secondary phases onto one site, along with early years provision.
- 2021 following a period of consultation, Cabinet agreed to change the school's language category from dual-stream to Welsh-medium, on a phased basis starting in September 2022.
- 2.3 This report focuses on the plans to develop a new school building.
- 2.4 Having developed designs for a new all-age school, the project was impacted by the collapse of the design and build contractor in 2019, when Dawnus Construction Ltd. went into administration. The project was at RIBA 4 full design stage, and the planning application had been submitted to the planning authority. Construction had not yet started on site.
- 2.5 Following this, officers were requested to reconsider the plans to see if it was feasible to include leisure and library provision, as well as early years and education provision, due to the ongoing revenue implications for the Council from running another two Council buildings in the town Bro Ddyfi Leisure Centre and Machynlleth Town Library.
- 2.6 The outcome of this work was that an integrated community campus model, including leisure and library, became the preferred option with a cost estimate of £48m at that time, which included optimism bias and risk. A second SOC/OBC was approved by Cabinet and Welsh Government in autumn 2020.
- 2.7 The integrated community campus model was then further developed to RIBA 3 design stage. At this point, the Bro Hyddgen Project Board requested that further work was undertaken to try to reduce the costs of the project. This focused on:
 - Reducing areas within the scheme
 - Reducing the number of pupil places from 620 to 540, based on revised pupil projections in the area
 - Reviewing energy requirements to see whether the current design could achieve carbon zero in operation, as the scheme had been designed to Passivhaus standard
 - Updating condition assessments for both Bro Ddyfi Leisure Centre and Machynlleth Town Library to understand cost implications of maintaining/improving the current buildings.
- 2.8 A cost review was also undertaken because the original cost estimates were based on 2020 figures there has been significant construction industry inflation because of both Covid and the invasion of Ukraine. This review indicated that the community campus model was projected to be in

the region of £66m, inclusive of optimism bias and risk, which meant that it was not affordable within the Council's Band B Sustainable Communities for Learning Programme (previously known as 21st C Schools Programme), which totals approximately £113m. To date, just over £59m has been allocated to support the development of other school building projects, which means that there is currently £54m remaining in the budget. The implication of this was that additional funding would need to be found outside this budget, and there would be no flexibility within the Band B funding envelope to support other school projects.

- 2.9 At this point, it was necessary to re-evaluate options and a new preferred option emerged, which is for a new all-age school building, with early years, community facilities and a potential area for library, should that be required in future. The cost of this option is £49,120,375, including risk and optimism bias. This figure is based on projections to the mid-point of construction in July 2025* using Building Construction Information Service Construction Indices (BCIS) and Tender Price Indices (TPI). *Note: The date is subject to procurement route and necessary approvals.
- 2.10 The building has already been designed to achieve Passivhaus energy standard and these pre-dates the current Welsh Government Net Zero Carbon requirements. A carbon assessment of the integrated community campus project was undertaken, and it became apparent that significant challenges existed due to the energy demand of the swimming pool. Achieving Net Zero Carbon on the new preferred option without the addition of leisure facilities is more attainable and will be targeted. This will enable the Council to draw down additional funding from Welsh Government.
- 2.11 The updated condition survey for Bro Ddyfi Leisure Centre, carried out in spring 2022, suggests that £3.5m is required for maintenance of the Centre over the next ten years, but that any major refurbishment is estimated to require around £6m, dependent on the nature of the refurbishment. The maintenance costs for Machynlleth Town Library based on a condition survey undertaken in June 2022 indicates that £55,000 is required for maintenance works.

3. Advice

3.1 It is recommended that a new SOC/OBC is approved for submission to the Welsh Government based on a **new preferred option** to build a 540-place all-age school in Machynlleth to replace the current Ysgol Bro Hyddgen primary and secondary phase buildings. It will also incorporate early years facilities, a community room, and an additional learning needs centre, along with wellbeing areas throughout the school, external areas and a 3G pitch. The design could also include a space for a public library if that is required. The reasons for this are as follows:

- This scheme is affordable within the Council's Sustainable Communities for Learning Programme Band B funding envelope and frees up further funding to be utilised on other school projects.
- The estimated costs are lower than the original costs of the community campus, and significantly lower than the updated projected costs of that model.
- If approved by the Welsh Government, the Council can then commence the procurement process to appoint a Design and Build contractor and progress to full business case stage.
- Welsh Government intervention rate for Band B programme is 65%, which represents good value for money for the Council.
- Provides an opportunity to draw down additional funding from the Welsh Government from achieving carbon zero in operation.
- 3.2 It is also recommended that the Council seeks additional funding from alternative sources to maintain/upgrade Bro Ddyfi Leisure Centre and the Town Library, if required.

4. Resource Implications

4.1 Financial Capital:

Project Costs		
Capital Cost	£40,595,351	
Optimism Bias	£5,277,396	
Risk	£3,247,628	
VAT (only to be included where non-recoverable by applicant)	N/A	
Total Project Cost (inclusive of optimism bias and risk)	£49,120,375	
Welsh Government Contribution (65%)	£31,374,054	
PCC Contribution (35%)	£16,893,721	
PCC Contribution (100%) (Off-site highways works - see Section 4.4)	£852,600	

4.2 Financial Revenue:

4.3 Impact on balance sheet

Once the construction of this school is completed it will result in balance sheet asset addition of £40,595,351.

4.4 Overall affordability and funding support

The Council seeks support from Welsh Government to fund this scheme. The Sustainable Communities for Learning Band B Programme intervention rate is 65%, and PCC are required to fund 35% of the costs.

The Council sets its Prudential Indicators, under the Prudential Code, based on making prudent and affordable decisions and the 21st Schools' project were included in these indicators. The annual cost for the project is £844,000 based on the spend profile above and a 50-year life.

The new all-age school will be constructed on the existing Bro Hyddgen secondary school site playing fields. The old buildings will be demolished to make room for a new car park and MUGA. The demolition costs are included within the funding envelope and are eligible programme expenditure.

The project will involve off-site highways and access works, which are not eligible Sustainable Communities for Learning Programme expenditure and will be 100% Powys County Council funded. The estimated costs (including risk and optimism bias) are £852,600. These costs are included within the overall project envelope costs but are not included within the capital programme at this stage. It is anticipated that these costs will be incurred during 2025/26 financial year.

4.5 **Procurement:**

"The project will be procured under the new SEWSCAP3 framework. Appropriate bonds and collateral warranties will be obtained, and contract signed prior to commencement. The contractor will also be required to secure a Project Bank Account as a condition of the contract".

There are currently three options for the programme to deliver the scheme, each differing on the key dependency of when the scheme is tendered. This could potentially occur at three different junctures along the RIBA stage process (end of RIBA 2, 3 or 4), with each option offering different advantages and disadvantages to the overall scheme. Project completion dates could vary between the summer of 2026 and early 2027, dependent on the agreed procurement route.

4.6 The Section 151 Officer comments.

4.7 Strategic Property comments:

Strategic Property note the proposals within the Report and will continue to support with regards land negotiations and other resources as required.'

8. <u>Legal implications</u>

9. Data Protection

Data Protection Officer comments: "This proposal does not involve the processing of personal data at this stage. However, when the project progresses to construction and transitioning, then data protection legislation must be complied with."

10. Comment from local member(s)

11. Impact Assessment

An integrated impact assessment has been carried out and is attached as Appendix B. It concludes that

'the Bro Hyddgen all-through school with early years and a library facility presents PCC with an opportunity to establish an energy efficient building which supports, strengthens, and broadens Welsh medium provision by improving the breadth of Welsh medium options at all key stages and ensuring stronger transition and progress for pupils. The proposal would provide improved, fit for purpose, innovative specialist facilities for the children, young people, and wider community of North West Powys. The scheme will provide the best possible opportunities to all learners in the area, enabling them to reach their full potential.'

The impact assessment consistently scores 'very good' in meeting council priorities, the wellbeing of future generations goals, and meets the council's key guiding principles. The project will promote health and wellbeing by establishing state of the facilities and will put equal emphasis on physical and mental wellbeing. The project is also ground-breaking in supporting Welsh Government's carbon neutral agenda, with the building aiming to achieve both BREEAM Excellent, Passivhaus accreditation and Net Zero Carbon in Operation. The energy considerations of the scheme ensure that PCC is committed to ensuring a sustainable and environmentally conscious model of delivering buildings to support its residents

12. Recommendation

12.1 The following actions are recommended:

a) To approve the new SOC/OBC for submission to the Welsh Government based on a new preferred option to build a 540-place all-age school in Machynlleth to replace the current Ysgol Bro Hyddgen primary and secondary phase buildings. It will also incorporate early years facilities, a community room that is available after hours, and an additional learning needs centre, along with wellbeing areas throughout the school, external areas and a 3G pitch. The design could also include a space for a public library, if that is required. The reasons for this are as follows:

- This scheme is affordable within the Council's Sustainable Communities for Learning Programme Band B funding envelope, and frees up further funding to be utilised on other school projects.
- The estimated costs are lower than the original costs of the community campus, and significantly lower than the updated projected costs of that model
- If approved by the Welsh Government, the Council can then commence the procurement process to appoint a Design and Build contractor and progress to full business case stage.
- Welsh Government intervention rate for Band B programme is 65%, which represents good value for money for the Council.
- Provides an opportunity to draw down additional funding from the Welsh Government from achieving carbon zero in operation.
- b) To approve the revised off-site highways cost of £852,600 and to include in the Capital Programme. These costs are not eligible Sustainable Communities for Learning Programme expenditure and will be 100% Powys County Council funded.
- c) That the Council seeks additional funding from alternative sources to support leisure centres across the county, including Bro Ddyfi Leisure Centre.
- d) That a period of public engagement is undertaken to understand the views of the community about relocating Machynlleth Library to the new build school.

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CABINET REPORT TEMPLATE VERSION 7

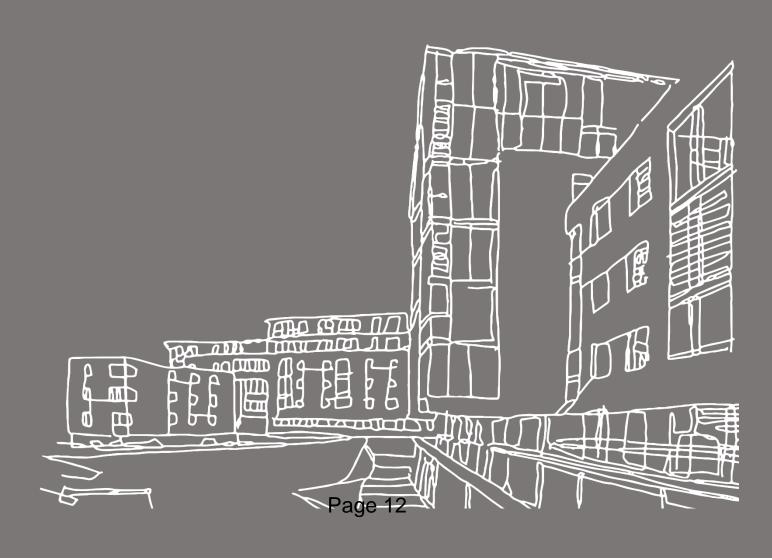
Combined Strategic Outline Case and Outline Business Case:



Ysgol Bro Hyddgen

25th August 2022

Version: Final draft





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1 Executive Summary

1.1 Introduction

The purpose of this combined Strategic Outline Case (SOC) and Outline Business Case (OBC) is to present the case for investment of a project that seeks to deliver a new build 540 place all age school in Machynlleth to replace the current Ysgol Bro Hyddgen primary and secondary phase buildings

The scheme will include early years facilities, a 210-place primary phase, a 330-place secondary phase, a community room and an additional learning needs centre, along with wellbeing areas throughout the school, external areas and a 3G pitch.

The cost of the preferred option **including optimism bias and early-stage risk** is estimated to be £49,120,375:

Project Costs	
Capital Cost	£40,595,351
Optimism Bias	£5,277,396
Risk	£3,247,628
VAT (only to be included where non-recoverable by applicant)	N/A
Total Project Cost (inclusive of optimism bias and risk)	£49,120,375
Total (It is assumed that optimism bias and risk will be fully mitigated and that the capital build cost is the actual cost upon which the intervention rate will apply.	

The project will be funded jointly by Welsh Government and Powys County Council (PCC) as follows:

Welsh Government contribution 65%	£31,928,244
PCC 35%	£17,192,131
Total	£49,120,375

With a design and build model using the highest environmental Passivhaus standards, the new school will act as a beacon project for environmental excellence within this area of the County. Enabling pupils at the school to gain a greater degree of insight into the latest technological developments to reduce emissions generated by infrastructure projects, and their ongoing carbon footprint. Incorporating these cutting-edge environmental design technologies will also enable the school to substantially reduce its energy costs, with schemes elsewhere demonstrating reductions in utilities expenditure of between 50 and 80%. This will



provide a considerable cash saving for the school helping to support its long-term financial sustainability.

Building a new school in Machynlleth will also eradicate backlog maintenance costs of nearly £5.5m.

1.2 Project Background

On 14 April 2020, the Council approved the new Strategy for Transforming Education in Powys 2020-30. The new Strategy outlines four strategic aims:

- Strategic Aim 1: We will improve learner entitlement and experience
- Strategic Aim 2: We will improve learner entitlement and experience for post-16 learners
- Strategic Aim 3: We will improve access to Welsh-medium provision across all key stages
- Strategic Aim 4: We will improve the provision for learners with SEN/ALN

The Council's intention is to develop, within the 13 secondary school localities, an infrastructure of all-age schools. Initially, these may be multi-sited all-age schools, however, the ultimate aim is to develop new purpose-built schools that will not only provide state of the art facilities for teaching and learning, but also childcare and early years provision, community and leisure facilities, multi-agency areas that can provide support for learners and their families and SEN/ALN facilities of the highest quality.

However, prior to the development of the new Strategy, the transformation of education in the Machynlleth catchment area had started in 2012 with an area review which resulted in the establishment of Ysgol Bro Hyddgen in September 2014 as an all-age school across two campuses, merging the former Ysgol Bro Ddyfi and Ysgol Gynradd Machynlleth.

The second phase of the transformation was to develop a new build community school, replacing the poor-quality buildings. This project was included in the Council's 21st Century Schools Programme. The Council awarded a design and build contract to Dawnus Construction Ltd, and a combined SOC/OBC was approved by the Welsh Government in January 2017 – the estimated cost at this stage was £23.2m.

The scheme was at RIBA 4 full design stage, and the planning application had been submitted to the planning authority when, in March 2019, Dawnus entered administration. Construction had not yet started on site.

Following the collapse of Dawnus, officers took the opportunity to reconsider the design to see if it was feasible to include leisure and library provision, as well as early years and education provision.

In January 2020, a design team were directly employed by the Council to support a feasibility study, which concluded in May 2020. Information gathered during that feasibility study informed the revised SOC/OBC that was submitted to Welsh Government in the Autumn of



2020. The preferred solution at that time was for a fully integrated community campus model, including leisure and library at a cost of £48m.

At RIBA stage 3 in 2022, a full cost review of the project was undertaken in light of escalating construction inflation. The focus at this point was to:

- Review areas within the scheme
- Reduce the number of pupil places from 620 to 540, based on recent downward revision of pupil projections for the area
- Review energy requirements to see whether the current design could achieve carbon zero in operation, as the scheme had been designed to Passivhaus standard
- Updating condition assessments for both Bro Ddyfi Leisure Centre and Machynlleth Town Library to understand cost implications of maintaining/improving current buildings.

The review indicated that the community campus model was projected to have increased in cost to the region of £59m, which is unaffordable within the Council's Band B Sustainable Communities for Learning Programme totalling approximately £113m.

Just over £59m within this programme is currently allocated to support the development of other school building projects, leaving a maximum of £54m available for the Bro Hyddgen community campus project. To accommodate the expanded scheme, additional funding would therefore need to have been found outside the programme budget, and the cost escalation would have left no flexibility within the funding envelope to support other school projects.

The previous scheme was also designed to achieve Passivhaus energy standard, but the intention is now for the school to also achieve zero-carbon in operation. The energy review carried out on the community campus project, identified that there would be significant challenges to achieving carbon zero in operation due to the inclusion of a swimming pool in the building. Simplifying the scheme to remove the pool from the design mitigates these challenges.

Due to a mixture of cost escalation and design complexity to achieve zero carbon in operation, it was necessary to reconsider all options within the original SOC/OBC, along with new options based on reduced areas, resulting in a new SOC/OBC been developed. This includes a new preferred option of a new all-age school building, with early years, community facilities. The design currently incorporates an area of 225 sqm for a public library, to replace the existing Machynlleth Town Library, should that be required. The cost of this new option is £49,120,375, including risk (£3.2M) and optimism bias (£5.28M). This figure includes:

- 1. An increase to allow for tender inflation (against the previous cost plan June 2021, to June 2022).
- 2. Forecast tender inflation from base date to tender return.
- 3. Forecast tender inflation from tender return to mid point construction.

This inflationary forecasts have been completed using the BCIS indices.





2 Strategic Case

The case for change is based on the need to improve facilities for pupils and wider community, in a rural area of north Powys. The current school infrastructure is in very poor condition. The school also operates under operational constraints as a multi-sited school.

- Headteacher and senior leadership team must split their time between two campuses.
- Due to the success of the amalgamation, specialist teachers teach the primary phase pupils, (science and P.E for example), but are often late to lessons due to the need to travel between lessons.
- Primary phased pupils cannot access specialist secondary site facilities due to the need to walk 1 mile to the site, and the need to cross the busy A487 trunk road.
- Due to the lack of car parking spaces at both sites, especially at the secondary site, cars often park on the netball court, which cause issues around safeguarding and delivering the curriculum.
- Secondary campus school is an old Victorian building which is not fit for purpose. Some classes need to be split for a maximum of 15 pupils due to the lack of classroom space.
- There is a lack of sporting facilities at both primary and secondary campuses, and the school pupils utilise the Bro Ddyfi Leisure Centre for some sports provision.
- Due to the lack of facilities, pupils and the wider community often need to travel out of county to Ceredigion or 30 miles to Newtown to access facilities such as an all-weather pitch. This is especially challenging during winter months.

The requested investment will deliver a brand new 540 place all age purpose-built school, with early years facilities, community use room, additional learning needs centre, along with wellbeing areas throughout the school, external areas and a 3G pitch.

The school building has been designed to support the school to deliver the new curriculum for Wales and will meet Donaldson aspiration of the three-phase approach in teaching and learning.

- Specialist equipment, including ICT and conferencing facilities, to support teaching and learning outcomes which will help to ensure all learners maximise their potential. The ICT facilities will also be available for community use, which will encourage lifelong learning opportunities.
- A fully equipped early years provision with hygiene and outdoor learning and play facilities.
- The school will be able to take full advantage of the all-though school teaching model, ensuring that all pupils are able to access specialist facilities and learning experiences.
- Dedicated outdoor learning areas, including a forest school area.



- A community service approach, with dedicated community facilities to include a community room, 3G pitch, MUGA (multi use games area) and grass pitches. Community groups will be able to access facilities out of school hours. Safeguarding will be ensured as the school will be able to lock down the teaching areas while enabling community access to the community zone.
- The building will aim to achieve Net Zero Carbon in Operation and not exceed embodied carbon limit of 800kgCo2e/m2 and BREEAM Excellent accreditation, having a positive impact on the recently declared Climate Emergency, and contributes to the Welsh Government 'Prosperity for All: A Low Carbon Wales'.

The existing secondary school site will be demolished to make room for a new car park and MUGA.

2.1 Strategic Fit

2.1.1 National Strategies

The proposal contained within this business case contribute to the following national and international strategies and policies:

- The Curriculum and Assessment (Wales) Act 2021.
- Additional Learning Needs (ALN) Code for Wales December 2018 and the Additional Learning Needs and Educational Tribunal (Wales) Act 2018.
- Wellbeing and Future Generations Act 2015.
- Sustainable Communities for Learning Programme.
- Skills framework for 3-19-year-olds in Wales 2008.
- One Wales: One planet, a new sustainable development scheme for Wales May 2009.
 Or any successor strategy.
- Net Zero Delivery Plan.
- Measuring the capacity of schools in Wales Circular 021/2011.
- Welsh Medium Education Strategy 2010.
- A Living Language: A language for Living: Welsh Language Strategy 2012-17.
- Building a Brighter Future: Early Years and Childcare Plan 2013.

2.1.2 Local Strategies.

- Strategy for Transforming Education in Powys, which sets out Powys' approach to developing school infrastructure and the planning of school places.
- Welsh in Education Strategic Plan 2022-32 sets out the council's priorities for developing Welsh-medium provision within Powys..
- A Strategy For Climate Change-net positive Powys 2021-2030 Net Zero Schools, which identifies that all new schools will be part of a new generation of energy efficient buildings.
- Powys Regeneration Strategy aims to deliver outcomes which will have a positive impact upon the physical, social, environmental, economic, and cultural attributes of the county; and



 Powys ICT Strategy which aims at delivering learners' entitlement to use technology to support their learning and to enable schools to become more innovative and effective in their teaching and learning

2.2 Case for Change

2.2.1 Investment Objectives

The Investment Objectives underlying the case for change for this project are:

- 1. To improve the learning provision and outcomes for pupils and learners across the age range.
- 2. To ensure that pupils in the Machynlleth area can access high quality Welsh-medium provision through all key stages of education.
- 3. To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.
- 4. To further improve the transition between all key stages.
- 5. To ensure the economic, financial, and environmental sustainability of the school.

2.2.2 Targets and measures

The following table identifies the measures and targets that will be used to ensure that the identified investment objectives are SMART.

Table 1 - Targets and Measures

Measure Target i. Improved learning outcomes, All lesson observations of the key areas of all as 1. measured by relevant data sources: key stages to be reported as 'Excellent' or Estyn inspection outcomes and 'Good' within 18 months of new school opening. benchmarks. To achieve 'Excellent' or 'Good' Estyn and/or Local Authority judgements for the three Key Regional / Local Authority Questions within 18 months of new school Review. Individual learner and learning opening. centre targets. All lesson observations reported by Estyn as Pupil voice / learning centre 'Excellent' or 'Good' for Teaching and Learning council feedback. within 18 months of new school opening. To achieve a judgement of at least 'Good' or Whole school end of key stage 'Excellent' for learner outcomes as a result of performance data. Estyn inspections within 18 months of new National benchmarking data. school opening. DFES. To gain a positive stakeholder satisfaction ii. Improved motivation, engagement, attendance, extracurricular report based on Estyn, Learner and Parent and questionnaires within 18 months of new school involvement as evidenced by facilities opening. being used: Post 16 education to be categorised as Learning centre self-evaluation. 'Excellent' across DFES and Estyn benchmarks. Learning centre improvement



		_
IO	Measure	Target
	 Estyn inspection outcomes Local Authority review outcomes. 	 Attendance of school percentage rate to increase to at least 94% for the academic year 2018/19 (92.6% in 2012/2013).
	iii. Pupil voice / school council.	 To Interview 10% of pupils and 5% of parents to evaluate the effectiveness of the learning center's policies and practices in promoting learners' wellbeing seeking a satisfaction classification of at least 'good' (reference Parental survey annexe 5 Estyn guidance).
2.	 i. Increased number of learners studying through the medium of Welsh. ii. Broader Welsh medium curriculum available to learners at all key stages. 	 100% of learners in the Ysgol Bro Hyddgen catchment area have the option to study through the medium of Welsh by 2026. Curriculum fully available through the medium of Welsh.
3.	i. Reduction in energy use and carbon emissions.	 Circa 90% Reduction in heating and 15% Reduction in Electricity Consumption (Cumulative reduction circa 70%) when measured against Powys County Councils Average DEC Data for schools. Targeted Energy circa ~ 49kWh/m2. Per year.Net Zero Carbon (NZC) in operation & Embodied Carbon below 800 kgCO2/m2.
4.	 i. Improved learning outcome as evidenced by: Estyn inspection outcomes. Local Authority Review. Individual pupil and school targets. ii. Pupil Voice /School Council feedback. 	 Increase performance between: Key Stages 1 and 2. Key Stages 2 and 3. Key Stages 3 and 4, and Key Stage 4 and Post 16 education. Ensure that all pupils make at least one level of progress between key stage 2 and 3; and ensure that all pupils achieving the CSI at KS2 do so at KS3.
6.	 i. Reduced backlog maintenance and accessibility costs. ii. Reduction in ongoing premises and utility costs. 	 Reduction in premises costs per square metreopening. Removal of existing backlog maintenance liabilities on opening of the new assets. Reduction in utility costs by 80% at the new school and library, and 50% at the new leisure centre within 12 months of opening.

Existing Arrangements

The location of the existing primary and secondary school infrastructure in relation to both the leisure centre and each other can be seen in figure one below.

While the physical distance between the two school sites is only one mile, as can be seen from the map, both school buildings are located at the opposite ends of the town.



Figure 1: Location of School in relation to the town



Figure 2: Secondary School Campus



Figure 3: Primary School Campus





Key information about the existing arrangements is held within tables 1-3 below:

Table 2 – Summary Information

Language Category	Category T3 (Transitional
Age range	11-18
Total number of places in school	676
Number of pupils	470
Level of surplus places	30.5% (206)
Welsh First Language Pupils	64.5% (303)
Welsh Second Language Pupils	25.1% (118)
ALN/SEN Pupils	7.6%
Free School Meals	17.2%
Pupils from ethnic minorities	3.9%
Total Staff	62
Number of Teachers	39
Pupil Teacher Ratio	12.05



Table 3 – Present & forecast pupil numbers

School	Jan 2022	Jan 2023	Jan 2024	Jan 2025	Jan 2026
Primary	171	171	175	172	171
Secondary	328	335	314	305	285

Table 4 - Number of surplus places

School	Total places	Current places (Jan 2022)	Total surplus (Jan 2022)
Primary	213	166	47 (22.1%)
Secondary/	463	304	159 (34.3%)

Table 5 – Latest condition assessments (2016)

Building	Condition	Suitability	Sustainability
Primary	B/C	Α	В
Secondary	С	С	С

Table 6 - Backlog Maintenance Costs

Property	Backlog maintenance costs
Secondary School	£4,133,313
Primary School	£1,341,153
Total	£5,475,466

2.2.3 Problems with the status quo - School

Ysgol Bro Hyddgen was established in September 2014 as PCC's first All Through School, providing education for 4–18-year-olds, following the merger of Ysgol Bro Ddyfi and Machynlleth CP School.

The school currently operates across two sites. While the two sites are less than a mile apart the nature of the split site does present some operational efficiency barriers.

The headteacher and senior leadership team share their time between the two campuses and are supported by an administrative team based at each of the two sites. Whole-school staff meetings and training events generally take place at the secondary campus. School meals are prepared in the kitchen on the secondary campus and transported to a server on the primary campus.

Cross-phase teaching and learning already takes place and has been one of the most successful aspects of the amalgamation of the schools. Teaching resources and expertise are shared, and secondary campus teachers travel, on a regular basis, to the primary campus



to deliver specialist classes. This has been particularly successful in delivering Mathematics, P.E and I.C.T lessons.

Due to the location of the secondary and primary campuses, primary pupils rarely attend classes at the secondary campus, with the result that teachers must travel between campuses. During busy times of the week, teachers are often late to lessons or must cut lessons short, which pose difficulties for the senior management team.

Due to the lack of car parking spaces at both sites, but specifically at the secondary campus, teachers and visitors often park on the netball pitch meaning that it is often inaccessible for school pupils. The school drop off area at the secondary campus is significantly insufficient, with only a narrow lay-by off the main road. During rush hour, and especially when work is being undertaken on the roads, the road and drop off area becomes congested and cause lengthy delays within the town.

The current condition and suitability of the school buildings have declined considerably with the passage of time. Issues are particularly acute at the secondary campus. The main problems with the current secondary campus building pose daily challenges to the senior management team, staff, and pupils.

Backlog maintenance costs have inflated such that it is becoming increasingly impossible to keep up with the demand of all the repair work, and the building is no longer considered fit for purpose, with leakages and heating specifically being of concern.

The configuration of the school, which is an old Victorian building, means that there are several educational blocks with insufficient space to effectively teach whole classes. Some classes can only accommodate as few as 15 pupils. This is an incredibly challenging situation for both the teachers and the pupils.

Due to the lack of sporting facilities at both campuses, pupils utilise the facilities at the nearby Bro Ddyfi Leisure Centre. This is a major concern within the local community because there is a need for the pupils to cross the busy A487, where it is argued, the current crossing poses a safeguarding risk.

The lack of state-of-the-art sporting facilities not only on the school sites, but in the Machynlleth area as a whole, means that there are very few opportunities on offer for local children, young people, and the wider community, with the need to travel out of county to Ceredigion or 30 miles to Newtown, to access modern facilities. With the school playing fields often being waterlogged, the netball court being used as a car parking space and the current size of the existing school halls, capital investment in improving access to leisure facilities is greatly needed.

2.3 Welsh Medium Education

The Council recently carried out the statutory process to change the school's language category from dual-stream to Welsh-medium on a phased basis, year by year, starting with Reception in September 2022.

Alongside this, the Welsh Government recently published new Welsh language categories for schools, which will start to be rolled out from September 2022. The Council is currently in the



process of agreeing with schools which of the new categories they will transfer into. The expectation is that Ysgol Bro Hyddgen will transfer into Category T3 (Transitional), whilst the phasing out of the English-medium stream continues, and that once this is complete, the school will be categorised as Category 3 – Welsh-medium.

2.4 ALN provision

Improving provision is one of the strategic aims of the Transforming Education Strategy in Powys 2020-30. In future, it is intended that Powys will have in place a range of provision for pupils with ALN including mainstream classes (with support where required), specialist classes, satellites of special schools, special schools, a pupil referral unit, outreach support from special schools and advice and guidance from a small team of highly qualified central staff. It is intended that provision in the Bro Hyddgen catchment will be further developed with a specialist centre at the school along with a suite of dedicated wellbeing rooms within the school.

2.5 Childcare/Nursery Provision

Powys County Council is committed to provide suitable infrastructure to enable providers to provide the 30-hour childcare scheme. Currently, PCC is contracted with two sperate non-maintained settings, one is providing bi-lingual provision, and the other Welsh medium provision. The current arrangements are unsuitable and does not offer equitable service from and infrastructure perspective to the children of Machynlleth, with one setting being housed in demountable accommodation on the primary school site, and the other in an annex at the secondary school site. The current arrangement provides obstacles for the two settings to work more closely together.

Within the new building, a dedicated early years wing will be built incorporating two class bases, offices, hygiene facilities, and dedicated outdoor learning facilities. The school will also work closely with the settings to ensure that they have access to ICT facilities, if and when required.

2.6 Active Travel

It is anticipated that the flagship Community Campus project will improve active travel links within the town of Machynlleth.

As part of the scheme, the authority is looking to improve the active travel links and will ensure that the walking routes to the campus are safe and improvements will be made to the existing footpaths and pedestrian crossings, making the site much more 'community friendly' and accessible. The access to the site will be improved by replacing problematic three mini round abouts (which currently sits on the main trunk road connecting Machynlleth to Aberystwyth) with one roundabout and a pedestrian crossing, significantly improving active travel for the site and wider community, which is crucial given the inclusion of community and leisure facilities within the scheme.



A highways travel assessment report has already been undertaken and has identified the need to improve Active travel links, but a further report will be done to expand the scope to include the travel needs of the wider community who will access the leisure facilities, as well as the needs of learners and staff.

The new all-through school serves the town of Machynlleth and wider catchment area. The primary school will continue to meet the needs of primary aged pupils within the town of Machynlleth, whilst the secondary element of the new buildings will serve the wider catchment schools which includes Glantwymyn, Carno and Llanbrynmair Federation.

The new site is situated less than a mile from the current primary school site, therefore there will be no impact in terms of travel and school transport.

Powys County Council will develop any construction project in line with Welsh Government Active Travel Wales Act (2013) and design guidance.

It is the council's view that active travel is essential to encourage staff, pupils, and wider members of the community to walk and cycle to new facilities, meaning that more people can enjoy the benefits of active travel.

2.7 Community Facilities

The proposed scheme will include a mixture of sports facilities that can be accessed by the wider communities located in and around the Machynlleth area. The school already has arrangements with local sports teams to enable access to their pitch and changing facilities and it is expected that this will continue under the proposed development.

Inclusion of a 3G pitch and MUGA within the scheme create new opportunities for both income streams for the school and access for the community to facilities that are not currently found within the area.

Provision has been made for a community room within the school building. This flexible and functional space will be of use for a wide range of community usage including access by community groups and private hire.

2.8 Equalities Impact Assessment & Children's Rights Assessments

The Bro Hyddgen all-through school provides an opportunity to establish an energy efficient building which supports, strengthens, and broadens Welsh medium provision by improving the breadth of Welsh medium options at all key stages and ensuring stronger transition and progress for pupils. The proposal would provide improved, fit for purpose, innovative specialist facilities for the children, young people, and wider community of North West Powys. The scheme will provide the best possible opportunities to all learners in the area, enabling them to reach their full potential.

The impact assessment consistently scores 'very good' in meeting council priorities, the wellbeing of future generations goals, and meets the council's key guiding principles. The project will promote health and wellbeing by establishing state of the facilities and will put equal



emphasis on physical and mental wellbeing. The project is also ground-breaking in supporting Welsh Government's carbon neutral agenda, with the building aiming to achieve both BREEAM Excellent, Passivhaus accreditation and Net Zero in operation. The energy considerations of the scheme ensure that PCC is committed to ensuring a sustainable and environmentally conscious model of delivering buildings to support its residents

The biggest risk to this project is the requirement to secure significant investment to deliver from both PCC and Welsh Government via the Sustainable Communities for Learning programme, which is 65% funded by WG and 35% PCC.

The Bro Hyddgen Impact Assessment (Appendix A) provides full details of the impact on:

- Consultation requirements
- Other services
- Geographical area
- The Powys Vision 2025
- The Welsh Government well being goals
- The councils other key guiding principles
- Our communities
- Service risks .

2.9 Net Zero Carbon and the Environment

The design of the proposed school has been specifically tailored to support the delivery of Net Zero Carbon to meet the Welsh Governments commitment to a carbon neutral public sector by 2030. Detailed below are the 5 ways that will support this aim throughout the build and the lifecycle of the proposed school.

- Implementation of Passivhaus methodology (a rigorous fabric first approach)
- Utilising the use of Cross Laminated Timber for the primary structure.
- Using Ground Granulated Blast Furnace Slag (GGBS) concrete mix.
- Use of low carbon PV panels.
- Locally sourcing manufactured goods (reduce carbon emissions)

By ensuring that rigorous materials (Passivhaus methodology) are used at the initial onset of the build, the school will maintain a constant temperature, through the level of insulation and ventilation. The school will be retaining heat from the sun and the occupants requiring very little additional heating or cooling.

The use of solar panels, air source heat pumps and MVHR (Mechanical Ventilaiton Heat Recovery) will reduce the requirement for the school to pull energy from the national grid reducing the use of carbon produced energy.

Cross Laminated timber adding further good insulation performance and also supporting low carbon impact through utilising sustainably produced wood (new trees planted as cultivated trees utilised for production of wood).



Utilising GGBS concrete (a by-product of making Iron), not only protects natural resources for future generations but reduces the energy intensive CO2 emissions that would be generated in the use of standard Portland cement.

Locally sourcing materials supports local manufacturers and will reduce the transportation related carbon emissions for the proposed school build.

2.10 Main Benefits

The main benefits associated with the strategic case are outlined below.

Table 7 – Benefits by Stakeholder

Investment Objective	Stakeholder	Main Benefits Criteria by Stakeholder Group
1. To improve the learning provisions and outcomes for pupils and learners across the age range.	Learners	Quantifiable Benefits Enhanced life chances and employment opportunities. Opportunities to benefit from a wider range of learning. Opportunities to benefit from a range of key & other learning skills. Non-Quantifiable Benefits Ability to positively contribute to Society and the wider community. Increased health and wellbeing of staff & students.
	Staff	Quantifiable Benefits Greater opportunities to use a wider range of different learning / teaching styles. Increased critical mass of staff that enables the sharing of opportunities via professional learning communities. Increased critical mass of students supports the development of staff expertise and specialisms. Non-Quantifiable Benefits
		 Professional challenge to deliver subjects in contemporary ways. Improved professional credibility and integrity. Increased health and wellbeing of staff & students. Quantifiable Benefits
		Improved levels of recruitment, quality, and retention of staff. Non-Quantifiable Benefits Reputational improvement for the County Council. Improved opportunities to attract and retain high quality staff.
	Wider Community	Quantifiable Benefits Community regeneration and sustainability. Reduction in crime, anti-social behaviour, and disaffection.



			<u> </u>	
lnv	restment Objective	Stakeholder	Main Benefits Criteria by Stakeholder Group	
			Non-Quantifiable Benefits Learners/pupils contributing more positively to society. Improved community links and facilities ensuring community cohesion. Enhanced local and national reputation of the wider community. Improved community pride, self-esteem, confidence, and sense of belonging.	
2.	To ensure that pupils in the Machynlleth area can access high quality Welshmedium provision through all key stages of education.	Learners	 An annual increase in the % of Welsh first language programmes. An annual increase in the number of 11 – 16 courses that are available through the medium of Welsh. An annual increase in the number of pupils taking subjects through the medium of Welsh in KS3 & KS4. An annual increase in the number of Sixth Form pupils taking subjects through the medium of Welsh. Wider range of both academic and vocational courses delivered or assessed in Welsh. 	
		Staff	Significantly raise the capacity for learning bilingually and through Welsh medium across the authority via 14-19 Learning Pathways option menus developing the number of vocational courses delivered through the medium of Welsh.	
		Employers	 More opportunities for Welsh speaking staff. Bilingual training and employees. increased availability of suitably qualified Welsh speaking employees in the Machynlleth and North Powys area. 	
		Wider Community	Promotes bilingual ethos.	
3.	To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.	Learners	 Quantifiable Benefits Improved attendance. Securing positive learning experiences. Improved learning outcomes for learners and families. Improved engagement with the learning process. Improved access to learning materials (physical, academic, and emotional). Greater potential for social interaction through increased number of peer groups and role models. Equality of opportunity to access excellent teaching and learning experiences. 	



Investment Objective	Stakeholder	Main Benefits Criteria by Stakeholder Group
		Non-Quantifiable Benefits Inspired learning. Greater learning opportunities to improve learners' key skills. Creating independent learners. Improved self-esteem and well-being. Raising aspirations.
	Staff	 Quantifiable Benefits Access to a wider range of teaching materials (state of the art ICT and other emerging technologies). Greater opportunities to use a wider range of different learning / teaching styles. Increased opportunities for continuous professional development. Increased critical mass of staff that enables the sharing of opportunities via professional learning communities. Increased critical mass of pupils supports the development of staff expertise and specialisms. Non-Quantifiable Benefits More opportunities to facilitate distributed leadership and increased responsibilities. Working environment – motivated learners as a result from a more vibrant classroom experience.
	Employers	Quantifiable Benefits Improved levels of recruitment, quality, and retention of staff. Non-Quantifiable Benefits Reputational improvement for the County Council. More effective staffing structures – management and support. Quantifiable Benefits
	Community	 Localised access to learning, sporting, and cultural opportunities. Reduction in crime, anti-social behaviour, and disaffection. Increase uptake of and access to healthy active lifestyles. Non-Quantifiable Benefits Securing local provision. Improved community pride, self-esteem, confidence, and sense of belonging. Improved community links and facilities ensuring community cohesion.



lny	estment Objective	Stakeholder	Main Benefits Criteria by Stakeholder Group
	To further improve the transition between all key stages.	Learners	 An annual increase in the % of KS2 pupils that transfer to Welsh first language programmes in KS3. An annual increase in the number of pupils taking subjects through the medium of Welsh in KS4. An annual increase in the number of pupils taking subjects through the medium of Welsh in the Sixth Form from September 2022.
		Staff	Increased opportunities for Welsh speaking staff.
		Employers	 Bilingual training and employees. Larger and better qualified pool of potential employees with a greater range of qualifications. Greater learning capability attracts business to the area. Young People do not have to leave the area to learn.
		Wider Community	Reduction in the number of young people who are NEET.
5.	economic and financial sustainability of the school.	Learners	 Quantifiable Benefits More funding due to redistribution of resources. Greater learning opportunities to improve learners' key skills. Wider range of curricular and non-curricular opportunities. Economies of scale (from closing two sites and opening a 'new' 4-18 school). Non-Quantifiable Benefits
			 Greater potential for social interaction through increased number of peer groups and role models. Greater understanding of the importance of sustainable development and environmental issues.
			Quantifiable Benefits Sustainability and retention of staff. Greater staff expertise and specialisms. Increased opportunities for continuous professional development. Greater opportunities to use a wider range of different learning / teaching styles.
			Non-Quantifiable Benefits More opportunities to facilitate distributed leadership and increased responsibilities. Greater opportunity for flexible working practices e.g., team teaching. Improved professional credibility and integrity.



Investment Objective	Stakeholder	Main Benefits Criteria by Stakeholder Group
	Employers	Cash Releasing Benefits Reduction in advertising costs for teaching staff. Income from community use of facilities. Potential for commercial lettings. Backlog maintenance savings. Quantifiable Benefits Securing long-term opportunities for employment in the community. Sustaining local business community. Greater potential to reinvest revenue and capital. Greater ability to target specific need. Greater ability to share resources. Greater consistency in managing employment issues. Improved borrowing capacity (prudential borrowing). Non-Quantifiable Benefits Improved financial management reputation and confidence that public funds are being used efficiently. Futureproofing of rural communities. Backlog maintenance costs removed for the first five years post new build (NB. This will be included in the economic analysis,
	Wider Community	 but not as a benefit). Quantifiable Benefits Securing long-term opportunities for employment in the community. Community regeneration and sustainability. Non-Quantifiable Benefits Improved financial management reputation and confidence that public funds are being used efficiently. Futureproofing of rural communities. Sustaining local business community. Enhanced local and national reputation of wider the community. Improved community links and facilities ensuring community cohesion. Improved community pride and sense of belonging.



2.11 Main Risks

The main risks associated with the strategic case are outlined below.

Table 8 – Strategic Risks and Countermeasures

Main Risk	Counter Measures		
Business and Political Risks			
An unexpected reduction in the level/ availability of capital or revenue funding leads to delays and reduction in the scope of the project.	No contractual commitments will be made until firm assurances have been given regarding the affordability and availability of funding.		
Contract sum exceeds the approved budget due to price volatility, inflation, or instability in supply chain market conditions with wider economic factors.	Costs in SOC/OBC have factored in inflationary costs using BCIS indexes to the mid-point of construction. Optimism Bias and Risk also applied.		
The project requires political endorsement.	Cabinet and Welsh Government approval is being sought.		
Project fails to achieve net zero carbon and	Coordinated design approach through		
unable to draw down additional funding from	subsequent design stages with scheme		
Welsh Government.	assessment and gateway reviews utilising consultant design teams and specialists.		
Service Risks			
Legislative changes.	Plan flexibility into the options where possible.		
WG policy changes.	Plan flexibility into the options where possible.		
External Environmental Risks			
Issues relating to planning permission or planning constraints.	There has been early engagement with the Local Authority Planning Department on the proposed site and to identify any issues relating to planning permission or planning constraints.		
Covid 19.	Early engagement with contractors to establish an appropriate risk response.		
Geographic location is not attractive to contractors	Early engagement with SEWSCAP contractors to ascertain interest		



2.12 Project Constraints

The project is subject to the following constraints:

- Availability of capital funding from Welsh Government and Powys County Council for any new build required.
- Any planning consent which may be required for any new build required.'
- Requirement to meet zero-carbon in use standards.
- Need to minimise negative impact on current pupils.

2.13 Project Dependencies

The project dependencies are as follows:

- Political support at local and national level.
- Stakeholder support parents, governors, community, diocesan education authority.
- Capital funding from Welsh Government and Powys County Council.
- Internal officer capacity.
- Capacity of other service areas to provide support.
- Planning permission and any other statutory consents that may be required.



3 Economic Case

3.1 Critical Success Factors

CSF1: Strategic Fit

- The option must satisfy all 5 investment objectives and business needs.
- The option must optimise the benefits as presented in the Main Benefits Criteria.
- The option must be aligned with and promote the national, regional, and local strategies.

CSF2: Business Need

- The option must satisfy all of the Investment Objectives and associated business needs determined for the initiative.
- The option must also optimise compliance with these objectives throughout any phased implementation.
- The option must be the best fit with the demands for skills of the business and commercial communities within the area.

CSF3: Potential Value for Money (VFM)

- The option must optimise the resources available for the delivery of learning.
- The option must provide value for money in the delivery of learning.

CSF4: Potential Achievability

- The option must be acceptable to learners, staff, governors, and the wider community.
- The option must be politically acceptable at local, county, and national level.
- The option must be achievable within current legislation.
- The options must be operationally achievable/physically achievable.

CSF5: Supply side Capacity and Capability

• The option must secure sufficient appropriate resources and expertise to be deployed within Powys to achieve the investment objectives.

CSF6: Potential Affordability

- The extent to which the option is affordable within the forecasted revenue of participating organisations.
- The extent to which the option is affordable within the forecasted capital finding of participating organisations.



3.2 Long List Options

The long list of options was generated by a cross departmental group of stakeholders at a workshop held on Thursday 26th May 2022.

Each option was evaluated against the agreed investment objectives and critical success factors to determine whether they were to be discounted or carried forward to the short list for further consideration.

3.3 Scope Appraisal

3.3.1 Options

- Minimum 4 to 16 All through School.
- Intermediate 4 to 18 All through School.
- Expansive 4 to 18 All through School and community facilities.
- Maximum − 4 to 18 All through School with community & leisure facilities.

3.3.2 Advantages and Disadvantages

Table 9 – Scope advantages and disadvantages

Do Minimum: 4 to 16 All through School.				
Ac	lvantages	Disadvantages		
•	Aligns to the strategic approach to education of Powys County Council. Will contribute towards the wider efficiency of sixth form funding across the whole county. Pupils accessing further and higher education elsewhere will have access to a wider range of courses than can currently be offered at Ysgol Bro Hyddgen's sixth form. Provides new MUGA, 3G pitch and playing filed facilities for school use. Scheme would not require any potentially complex legal agreements over the asset with a third-party organisation (leisure). Does not require any additional land to complete the development. Cost of scheme unlikely to impact PCC's other Band B proposals. Within the cost envelope for PCC.	 Requires consultation to close the sixth form. Increased travel to learn time for sixth form pupils. Does not address condition issues with the current leisure centre building. Does not help to create sustainable leisure facilities within the Machynlleth catchment area. Loss of sixth form provision in the locality may be unpopular with the local community. Does not help to safeguard local jobs at the leisure centre for the long term. 		
Inte	rmediate: 4 to 18 All through School.			
Advantages		Disadvantages		
•	Provides continuity for pupils progressing from secondary to further education at the same site. Minimises travel to learn time for learners access the sixth form at the	 Current sixth form is small and therefore cannot offer a wide range of course choices to learners. Does not contribute towards PCC creating a sustainable financially affordable 		



site.

- Provides new MUGA, 3G pitch and playing filed facilities for school use.
- Scheme would not require any potentially complex legal agreements over the asset with a third-party organisation (leisure).
- Does not require any additional land to complete the development.
- Cost of scheme unlikely to impact PCC's other Band B proposals.
- Within the cost envelope for PCC.

approach to sixth form provision.

- Does not address condition issues with the current leisure centre building.
- Does not help to create sustainable leisure facilities within the Machynlleth catchment area.
- Does not help to safeguard local jobs at the leisure centre for the long term.

Expansive: 4 to 18 All through School with community facilities. **Advantages Disadvantages** Provides continuity for pupils Current sixth form is small and therefore progressing from secondary to further cannot offer a wide range of course education at the same site. choices to learners. Minimises travel to learn time for Does not contribute towards PCC creating learners access the sixth form at the sustainable financially affordable site. approach to sixth form provision. Does not address condition issues with Provides new MUGA, 3G pitch and playing filed facilities for both school the current leisure centre building. Does not help to create sustainable leisure and community use. facilities within the Machynlleth catchment Creates new revenue stream opportunities for the school. Does not help to safeguard local jobs at Provides new community focused the leisure centre for the long term. facilities that can be assessed by local stakeholders and groups outside of school opening hours. Offers the potential for inclusion of a community library either within the baseline scheme or at some later date. Does not require any additional land to complete the development. Scheme would not require potentially complex legal agreements over the asset with a third-party organisation (leisure). Cost of scheme unlikely to impact PCC's other Band B proposals. Within the cost envelope for PCC. Maximum: 4 to 18 All through School with community & leisure facilities.

Advantages Disadvantages Provides continuity for pupils Current sixth form is small and therefore progressing from secondary to further cannot offer a wide range of course education at the same site. choices to learners. Minimises travel to learn time for Does not contribute towards PCC creating learners access the sixth form at the sustainable financially affordable site. approach to sixth form provision. Removes safeguarding issue crossing Requires negotiation with third party A487 road to the leisure site. (Freedom Leisure).



- Increases opportunities for learners to access modern, fit for purpose leisure facilities.
- Presents opportunities for expanding pupil access to leisure facilities.
- Maintains the sustainability of leisure facilities within the community for the long term.
- Help to safeguard leisure centre jobs within the community for the long term.
- Maintains gross value add benefits achieved through the leisure centre provision to the local economy.

- Site constraints affect design.
- Requirement for additional land acquisition to make site feasible.
- Solution may be cost prohibitive.
- High costs would have a significant impact on the rest of PCC's Band B proposals.
- Due to size of the development this solution would prevent a full 3G pitch from being included within development.



3.3.3 Conclusion

Table 10 - Scope appraisal summary

Reference to:	Do Minimum	Intermediate Scope	Expansive Scope	Maximum Scope
To improve the learning provision and outcomes for pupils and learners across the age range.	✓	✓	✓	✓
To ensure that pupils in the Machynlleth area are able to access high quality Welsh-medium provision through all key stages of education.	✓	✓	✓	✓
To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.	√	✓	✓	✓
To further improve the transition between all key stages.	✓	✓	✓	✓
To ensure the economic and financial sustainability of the school.	✓	✓	✓	✓
Strategic Fit				
Strategic Fit	*	✓	✓	✓
Business Need	×	✓	✓	?
Potential VFM	✓	✓	✓	?
Potential achievability	✓	✓	✓	✓
Supply side capability	✓	✓	✓	✓
Affordability	✓	✓	✓	?
Summary	Discounted	Possible	Preferred	Possible

The Expansive scope is the preferred option as it aligns with all the schemes investment objectives and critical success factors. The intermediate scheme to provide a 4-18 school without community facilities, which is the current arrangements, is also possible, as is the need to investigate further the Maximum option, including a leisure element.



3.4 Service Solution Appraisal

3.4.1 Options

- Option 1 Dual site solution. Undertake essential maintenance only to both primary and secondary school sites. No community facilities.
- Option 2 Dual site solution. Refurbish secondary campus and conduct essential maintenance to primary campus. No community facilities.
- Option 3 Dual site solution. Remodel secondary campus and conduct essential maintenance to primary campus. No community facilities.
- Option 4 Dual site solution. New build secondary campus and conduct essential maintenance to primary campus. No community facilities.
- Option 5 Dual site solution. New build secondary campus with new community use facilities and conduct essential maintenance to primary campus.
- Option 6 Dual site solution. New build secondary and primary campus buildings. No community facilities.
- Option 7 Dual site solution. New build secondary campus with new community use facilities and new build primary campus.
- Option 8 Single site solution. New build all through school on the existing secondary school site. No community facilities.
- Option 9 Single site solution. New build all through school on the existing secondary school site. With community facilities.
- Option 10 Single site solution. New build all through school on the existing secondary school site, with community facilities in a leisure campus.



3.4.2 Advantages and Disadvantages

Table 11 – Service solution advantages and disadvantages

Option 1: Dual site solution. Undertake essential maintenance only to both primary and secondary school sites. No community facilities.

Advantages	Disadvantages			
 No capital spends required immediately. Enables alternative use of capital funding within the programme envelope. No significant construction disruption to pupils and learners. 	 Inadequate school buildings that are in poor condition will continue in use. Current cohort of learners continues to be taught in sub-standard accommodation. Does not provide a single sited All Through Campus. Piecemeal school estate (at Ysgol Bro Hyddgen). Does not fully realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities. Will still require significant investment in the 			
	 short/medium term. Does not address issue of surplus places. Will not generate any lifecycle efficiencies. Will not generate any property revenue efficiencies. Solution does not offer any new facilities for the communities in proximity to the site. No new potential for additional revenue income streams. Current layouts are inappropriate. Will result in significant investment required in medium term. Will not in result in a 21st Century standard school. Does not free up sites for capital release. Does not provide opportunity for new housing on existing primary school site. 			

Option 2: Dual site solution. Refurbish secondary campus and conduct essential maintenance to primary campus. No community facilities.

Advantages		Disadvantages		
•	Extends the life of the secondary school building.	poor suitability and sustainability factors, R &		
•	Addresses immediate issues easily.	M funding would not stop further deterioration.		
•	Reduces the probability of disruption to service delivery.	Current cohort of learners continues to be taught in sub-standard accommodation.		
•	Less immediate drain on Council's capital			



resources.

- Continuity of education on sites.
- Enables alternative use of capital funding within the programme envelope.
- Does not provide a single sited All Through Campus.
- Piecemeal school estate (at Ysgol Bro Hyddgen).
- Does not fully realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities.
- Does not address issue of surplus places.
- Unlikely to generate lifecycle efficiencies.
- Unlikely to generate property revenue efficiencies.
- Solution does not offer any new facilities for the communities in proximity to the site.
- No new potential for additional revenue income streams.
- Financially unviable as it will not attract 21st Century School funding.
- Does not enhance current public perception of the condition of the specialist school facilities campus.
- Some noise disruption to pupils.
- Does not improve the learning environment and does not provide a suitable environment suitable for the needs of vulnerable pupils and staff.
- Does not enhance current public perception of the condition of the specialist school facilities campus, may be viewed as a stop gap solution.
- The works required at Ysgol Bro Hyddgen could severely impact the Major Improvement Programme fund, which will decrease the amount of funding available for much needed improvements at other schools.
- Will not in result in a 21st Century standard school.
- Does not free up sites for capital release.
- Does not provide opportunity for new housing on existing primary school site.

Option 3: Dual site solution. Remodel secondary campus and conduct essential maintenance to primary campus. No community facilities.

Advantages	Disadvantages		
Extends the life of some secondary school	Disruption to pupils.		
blocks.Addresses immediate issues easily.	 Inadequate school buildings continue with poor suitability and sustainability factors, R & 		
,	M funding would not stop further		



- Less immediate drain on Council's capital resources in Band B.
- Enables alternative use of capital funding within the programme envelope.
- Provision matches current and long-term pupil projections.
- · Partially addresses surplus places issue.
- Provides a clear learning pathway (4-18yrs).
- No significant construction disruption and continuity of education on the current site.
- Provides flexibility within (SOP) cost envelope to focus on other priorities.
- Marginal improvements in premises result in improved teaching and learning experiences and outcomes.
- Improves the condition of the school estate.

- deterioration on blocks not rebuilt.
- Potential reduction in outdoor space.
- Does not provide a single sited All Through Campus.
- Piecemeal school estate (at Ysgol Bro Hyddgen).
- Does not realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities.
- Unlikely to generate substantial lifecycle efficiencies.
- Unlikely to generate substantial property revenue efficiencies.
- Solution does not offer any new facilities for the communities in proximity to the site.
- No new potential for additional revenue income streams.
- Does not enhance current public perception of the condition of the specialist school facilities campus, may be viewed as a stop gap solution.
- Does not improve the learning environment overall and does not provide a suitable environment suitable for the needs of vulnerable pupils and staff.
- Will not in result in a 21st Century standard school.
- Does not free up sites for capital release.
- Does not provide opportunity for new housing on existing primary school site.

Option 4: Dual site solution. New build secondary campus and conduct essential maintenance to primary campus. No community facilities.

Advantages

- Will generate 21st Century standard school for secondary pupils.
- Creates a carbon efficient building.
- Optimises utility costs.
- Reduces lifecycle costs.
- New facilities will prove attractive to potential learners and employees.
- New facilities will be viewed positively within the community.
- Enhanced teaching and learning facilities result in enhanced educational outcomes.
- Provision matches current and long-term pupil

Disadvantages

- Does not provide 21st Century standard school for primary cohort.
- Potential transport disruption within the locality during construction.
- Larger capital requirement.
- Current cohort of primary learners continues to be taught in sub-standard accommodation.
- Potential reduction in outdoor space.
- Does not provide a single sited All Through Campus.
- Piecemeal school estate (at Ysgol Bro Hyddgen).



nro	jections.
PIU	Jeculonis.

· Partially addresses surplus places issue.

- Does not realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities.
- Lack of parity between primary and secondary sector in terms of building conditions.
- Solution does not offer any new facilities for the communities in proximity to the site.
- No new potential for additional revenue income streams.
- Does not fully realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities.
- Does not free up sites for capital release.
- Does not provide opportunity for new housing on existing primary school site.

Option 5 - Dual site solution. New build secondary campus with new community use facilities and conduct essential maintenance to primary campus.

Advantages		Disadvantages		
•	Will generate 21st Century standard school for secondary pupils.	•	Does not provide 21st Century standard school for primary cohort.	
•	for secondary pupils. Creates a carbon efficient building. Optimises utility costs. Reduces lifecycle costs. New facilities will prove attractive to potential learners and employees. New facilities will be viewed positively within the community. Enhanced teaching and learning facilities result in enhanced educational outcomes. Provision matches current and long-term pupil projections. Partially addresses surplus places issue. Offers new facilities for the communities in proximity to the site. Community use facilities provide potential for additional revenue income streams.	•	Potential transport disruption within the locality during construction. Larger capital requirement. Current cohort of primary learners continues to be taught in sub-standard accommodation. Potential reduction in outdoor space. Does not provide a single sited All Through Campus. Piecemeal school estate (at Ysgol Bro Hyddgen). Lack of parity between primary and secondary sector in terms of building conditions. Does not realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities. Does not free up sites for capital release. Does not provide opportunity for new housing	
			on existing primary school site.	
	Option 6 – Dual site solution. New build secondary and primary campus buildings. No community			

facilities.

Advantages	Disadvantages			
Will generate 21st Century standard school for secondary pupils.	 Potential transport disruption within the locality during construction. 			



- Creates a carbon efficient building.
- Optimises utility costs.
- Reduces lifecycle costs.
- New facilities will prove attractive to potential learners and employees.
- New facilities will be viewed positively within the community.
- Enhanced teaching and learning facilities result in enhanced educational outcomes.
- Provision matches current and long-term pupil projections.

Community use facilities provide potential for

additional revenue income streams.

Addresses surplus places issue.

- Larger capital requirement.
- Does not provide a single sited All Through Campus.
- Piecemeal school estate (at Ysgol Bro Hyddgen).
- Solution does not offer any new facilities for the communities in proximity to the site.
- No new potential for additional revenue income streams.
- Does not realise the benefits of an All Through School in terms of cross-phase teaching and learning/transition, or use of specialist teaching facilities.
- Does not free up sites for capital release.
- Does not provide opportunity for new housing on existing primary school site.
- Reduces capital funding availability for other schemes.

Option 7 – Dual site solution. New build secondary campus with new community use facilities and new build primary campus.

Advantages Disadvantages Will generate 21st Century standard school Potential transport disruption within the locality for secondary pupils. during construction. Creates a carbon efficient building. Larger capital requirement. Optimises utility costs. Does not provide a single sited All Through Campus. Reduces lifecycle costs. Does not fully realise the benefits of an All New facilities will prove attractive to potential Through School in terms of cross-phase learners and employees. teaching and learning/transition, or use of specialist teaching facilities. New facilities will be viewed positively within the community. Does not free up sites for capital release. Enhanced teaching and learning facilities Does not provide opportunity for new housing result in enhanced educational outcomes. on existing primary school site. Provision matches current and long-term pupil Reduces capital funding availability for other projections. schemes. Addresses surplus places issue. Offers new facilities for the communities in proximity to the site.

Option 8 – Single site solution. New build all through school on the existing secondary school site. No community facilities.

Advantages	Disadvantages		
Will generate 21st Century standard school for secondary pupils.	Potential transport disruption within the locality during construction.		



- Creates a carbon efficient building.
- Optimises utility costs.
- Reduces lifecycle costs.
- · New facilities will prove attractive to potential learners and employees.
- New facilities will be viewed positively within the community.
- Enhanced teaching and learning facilities result in enhanced educational outcomes.
- Provision matches current and long-term pupil projections.
- Addresses surplus places issue.
- Provides a clear learning pathway (4-16yrs).
- Creates a single sited all through campus.
- Maximises the benefits of an all through school in terms of cross-phase teaching and learning/transition, or use of specialist facilities.
- Facilitates the capital receipt opportunity from the sale of the primary school site.
- Enables new housing development opportunity on the old primary school site;

- Larger capital requirement.
- Reduces capital funding availability for other schemes.
- Solution does not offer any new facilities for the communities in proximity to the site.
- No new potential for additional revenue income streams.

Option 9 - Single site solution. New build all through school on the existing secondary school site. With community facilities.

Advantages Disadvantages Will generate 21st Century standard school

- for secondary pupils.
- Creates a carbon efficient building.
- Optimises utility costs.
- Reduces lifecycle costs.
- New facilities will prove attractive to potential learners and employees.
- New facilities will be viewed positively within the community.
- Enhanced teaching and learning facilities result in enhanced educational outcomes.
- Provision matches current and long-term pupil projections.
- Addresses surplus places issue.
- Provides a clear learning pathway (4-16yrs).
- Creates a single sited all through campus.
- Maximises the benefits of an all through school in terms of cross-phase teaching and learning/transition, or use of specialist

- Potential transport disruption within the locality during construction.
- Larger capital requirement.
- Reduces capital funding availability for other schemes.



facilities.

- Facilitates the capital receipt opportunity from the sale of the primary school site.
- Enables new housing development opportunity on the old primary school site.
- Offers new facilities for the communities in proximity to the site.
- Community use facilities provide potential for additional revenue income streams.

Option 10 – Single site solution. New build all through school on the existing secondary school site, with community facilities in a leisure campus.

Advantages

- Will generate a 21st Century standard school for pupils.
- Creates a carbon efficient building.
- Optimises utility costs.
- New facilities will be viewed positively within the community.
- Provision matches current and long-term pupil projections.
- Facilitates the capital receipt opportunity from the sale of the primary school site.
- Enables new housing development opportunity on the old primary school site.
- · Design is in place.
- Provides continuity of the majority of Leisure facilities in Machynlleth.
- Target Operating Model identifies that there is capacity for the school and Freedom Leisure to operate facilities to meet demand within the designed facilities.

Disadvantages

- Reduces capital funding availability for other schemes earmarked under the 21st Century Schools Programme.
- Current site is constrained and there is a requirement to purchase additional land adjacent to the site.
- Target Operating Model identifies that it is unlikely that the School and Freedom Leisure will be able to operate the campus in the most efficient way, meaning a duplication of operational time and cost.
- This scheme is the most expensive capital option reviewed.



3.4.3 Conclusion

Table 12 - Service Solution appraisal summary

Reference to:	Option 1	Option 2	Option 3	Option 4	Option 5	Option 6	Option 7	Option 8	Option 9	Option 10
To improve the learning provision and outcomes for pupils and learners across the age range.	×	×	×	?	?	√	✓	✓	✓	✓
To ensure that pupils in the Machynlleth area are able to access high quality Welsh-medium provision through all key stages of education.	×	?	✓	✓	✓	✓	✓	✓	✓	✓
To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.	×	×	?	?	?	✓	~	✓	✓	✓
To further improve the transition between all key stages.	×	×	×	×	×	×	×	✓	✓	✓
To ensure the economic and financial sustainability of the school.	*	×	*	?	?	?	?	✓	✓	✓
Critical Success Factors						,				
Strategic Fit	×	×	×	×	×	×	×	✓	✓	✓
Business Need	×	ж	×	×	×	×	×	✓	✓	?
Potential VFM	×	ж	×	×	×	×	×	✓	✓	?
Potential achievability	×	ж	×	✓	✓	✓	✓	✓	✓	✓
Supply side capability	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Affordability	✓	✓	✓	✓	✓	×	×	✓	✓	?
Summary	Discount but Carry Forward	Discounted	Discounted	Discounted	Discounted	Discounted	Discounted	Possible	Preferred	Possible

Options 8, 9 and 10 meet or may potentially meet all of the scheme's investment objectives and critical success factors and are therefore shortlisted.



3.5 Service Delivery Appraisal

3.5.1 Options

- Minimum Local Authority delivery.
- Intermediate Local Authority and Private Sector partner arrangements.
- Maximum Private Sector partnership (PPP).

3.5.2 Advantages and Disadvantages

Table 13 – Service delivery advantages and disadvantages

Minimum: Local Authority.	
Advantages	Disadvantages
All requisite delivery structures are already in place.	May stifle innovation.
 Local Authority has extensive experience in delivering this service delivery model. 	
Cost effective model.	
Strategic link to Councils School Transformation Programme.	
Most expedient model for delivery.	
Politically acceptable.	
Limited risk due to specialist support within LA.	
Intermediate: Local Authority and Private Sector Par	tner arrangements.
Advantages	Disadvantages
 All requisite delivery structures in place. Local Authority has extensive experience in delivering this service delivery model. Cost effective model. Strategic link to Councils School Transformation Programme. Most expedient model for delivery. Politically acceptable. Limited risk due to specialist support within LA. 	 Will prove more expensive for the Local Authority. Contractor may not be au fait with the workings and culture of Local Authority.
Maximum: Private Sector partnership (PPP).	
Advantages	Disadvantages
 Private sector suppliers will provide specialisms and capacity that the Local Authority alone cannot provide. Services can be delivered relatively quickly. 	 Private contractor is an unknown quantity. Contractor may not be au fait with the workings and culture of Local Authority. Any private sector partnership will be unlikely to include local contractors.



Profit element of partnership may impact on funds available for development.
iulius available for development.

3.5.3 Conclusion

Table 14 – Service Delivery appraisal summary

Reference to:	LA	LA & PSP	PPP
To improve the learning provision and outcomes for pupils and learners across the age range.	✓	✓	✓
To ensure that pupils in the Machynlleth area are able to access high quality Welsh-medium provision through all key stages of education.	√	√	✓
To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.	✓	✓	✓
To further improve the transition between all key stages.	✓	✓	✓
To ensure the economic and financial sustainability of the school.	✓	✓	✓
Critical Success Factors			
Strategic Fit	✓	×	×
Business Need	✓	×	×
Potential VFM	✓	?	?
Potential achievability	✓	×	×
Supply side capability	✓	×	×
Affordability	✓	?	?
Summary	Preferred	Discounted	Discounted



3.6 Implementation Appraisal

3.6.1 Options

- Minimum New School opens Autumn Term 2026.
- Intermediate New School opens Summer Term 2026.
- Maximum New School opens Autumn Term 2025.

3.6.2 Advantages and Disadvantages

Table 15 – Implementation advantages and disadvantages

Minimum: New School opens Autumn Term 2026.							
Advantages	Disadvantages						
Lack of disruption to education in the short term.	 Local community disruption due to extended period of works. Delayed to accrual of scheme benefits. Immediate cohorts of learns miss out unnecessarily on 21st Century school facilities. 						
Intermediate: New School opens Summer Term 20	026.						
Advantages	Disadvantages						
 Increased cohorts of learners enjoy 21st Century school facilities within a reasonable period of time. Allows time for innovation in design but ensures completion within a reasonable time scale. Limits the ongoing effect of local community disruption. 	Partial delay to accrual of scheme benefits.						
Maximum: New School opens Autumn Term 2025							
Advantages	Disadvantages						
 Maximise the cohorts of learners who enjoy 21st Century school facilities within a reasonable period of time. Minimises disruption to learners once school becomes operational. Ensures completion in a timely manner. Minimises local community disruption. 	 Potential for rushed design (lack of innovation). Timescales may be unrealistic due to lead in time for sourcing materials. Requires additional bespoke resource for project in order to deliver upon demanding timescale. 						



3.6.3 Conclusion

Table 16 – Implementation appraisal summary

Reference to:	Autumn 2026	Summer 2026	Autumn 2025
Investment Objectives			
To improve the learning provision and outcomes for pupils and learners across the age range.	✓	✓	✓
To ensure that pupils in the Machynlleth area are able to access high quality Welsh-medium provision through all key stages of education.	✓	✓	√
To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.	✓	✓	✓
To further improve the transition between all key stages.	✓	✓	✓
To ensure the economic and financial sustainability of the school.	✓	✓	✓
Critical Success Factors			
Strategic Fit	✓	✓	✓
Business Need	✓	✓	✓
Potential VFM	×	✓	✓
Potential achievability	?	✓	?
Supply side capability	✓	✓	✓
Affordability	✓	✓	✓
Summary	Discounted	Preferred	Possible



3.7 Funding Appraisal

3.7.1 Options

- Minimum Wholly Local Authority funded from capital programme.
- Intermediate Mix of Local Authority borrowing and Welsh Government funding.
- Maximum Wholly Welsh Government grant funded.
- Alternative Mutual Investment Fund (MIM).

3.7.2 Advantages and Disadvantages

Table 17 - Funding advantages and disadvantages

Minimum: Wholly Local Authority funded from capital programme.							
Advantages	Disadvantages						
 Would not require any additional Local Authority borrowing. Maximum control over scale and timescale of scheme. 	 Diverts capital from other community priorities such as Social Care and highways. Cost prohibitive. Affordability. 						
Intermediate: Mix of Local Authority borrowing and	Welsh Government funding.						
Advantages	Disadvantages						
 Ensures affordability of scheme. Provides certainty to Welsh Government i.e., the scheme fits strategically. Allows for the direction of capital monies to other community priorities. 	 Repayment costs for Local Authority may impact on revenue budgets. Welsh Government grant funding requirements may be onerous. Application process may delay delivery. 						
Maximum: Wholly Welsh Government grant funde	d.						
Advantages	Disadvantages						
Enables major capital investment in other community priorities.	 Welsh Government grant funding requirements may be prohibitive. Application process may delay delivery. May stifle innovation. 						
Alternative: Mutual Investment Model.							
Advantages	Disadvantages						
 No capital funding required up front. Sponsorship from Welsh Government. Cost certainty (capital and revenue). Welsh Governments preferred model. 	 Scheme is already developed to RIBA 2 stage therefore not eligible for MIM. Development partners may not be interested. Complex ownership and governance model. Multifaceted governance may stifle innovation. 						



3.7.3 Conclusion

Table 18 – Funding appraisal summary

Reference to:	LA 100%	Mix	WG 100%	MIM
Investment Objectives				
To improve the learning provision and outcomes for pupils and learners across the age range.	√	✓	✓	✓
To ensure that pupils in the Machynlleth area are able to access high quality Welshmedium provision through all key stages of education.	✓	✓	✓	✓
To deliver a fit for purpose building solution that delivers an improved learning environment, meeting zero-carbon in operation requirements, and of the appropriate size.	✓	✓	✓	✓
To further improve the transition between all key stages.	✓	✓	✓	✓
To ensure the economic and financial sustainability of the school.	✓	✓	✓	✓
Critical Success Factors				
Strategic Fit	×	✓	✓	?
Business Need	✓	✓	✓	?
Potential VFM	✓	✓	✓	✓
Potential achievability	✓	✓	?	Х
Supply side capability	?	✓	?	?
Affordability	×	✓	✓	✓
Summary	Discounted	Preferred	Discounted	Discounted



3.8 Summary of appraisals

Table 19 – Long List Summary

Scope Minimo	um – 4 to 16 All through So	chool. Interme School.	ermediate – 4 to 18 All through hool. Expansive – 4 to 18 All through School and community f						
commu facilities Dual sit solution Refurbi second campus conduc essenti	solution. Remodel secondary campus and conduct essential maintenance to primary campus. No community facilities. Shary sand t all nance to s. No nity	Dual site solution. New build secondary campus and conduct essential maintenance to primary campus. No community facilities.	Dual site solution. New build secondary campus with new community use facilities and conduct essential maintenance to primary campus.	Dual site solution. build seconda and prim campus buildings commun facilities.	New ry ary . No	Dual site solution. New build secondary campus with new community use facilities and new build primary campus.	Single site solution. New build all through school on the existing secondary school site. No communit facilities.	build all through school on the existing secondary school site.	Single Site solution. New Builf all through school on the existing secondary school site, with community facilities in a leisure campus



Service Delivery	Minimum: LA Delivery.		Intermediate: LA and Priva	te Sector Delivery.	Maximum: F	Private Sector partnership (PPP).
Implementation	Minimum: New School opens Autumn	Term 2026	Intermediate: New School o	opens Summer Term 2026	Maximum: N	New School opens Autumn 2025
Funding	Wholly Local Authority funded from capital programme		cal Authority borrowing and overnment funding	Wholly Welsh Governme funded	nt grant	Mutual Investment Fund (MIM)



The shortlisted options are therefore:

- Option 1 Dual site solution. Undertake essential maintenance only to both primary and secondary school sites. No community facilities.
- Option 8 Single site solution. New build all through school on the existing secondary school site. No community facilities.
- Option 9 Single site solution. New build all through school on the existing secondary school site. With community facilities.
- Option 10 Single site solution. New build all through school on the existing secondary school site. With community facilities in a leisure campus.

At this point the preferred implementation plan is for the scheme to be tendered at the end of RIBA stage three, which would enable the school to open for the Summer term of the 2025/26 academic year. It is also possible however to tender the scheme at either the end of RIBA stage two and four which would likely enable the new school to open earlier, potentially after the Autumn Half Term break of the 2025/26 academic year. The full programmes for these possible solutions are set out within the management case.

3.9 Economic Appraisal

3.9.1 Net Present Cost

The detailed economic appraisals for each shortlisted option are attached to this business case in the NPV spreadsheet. The short-listed options have been risk-adjusted to account for the 'risk retained' (in £s) by the organisation under each option. The following tables summarises the key results of the economic appraisals for each option.

Table 20 – Economic Appraisal

Discounted	Cash flow (DCF) Summary Sheet	Inc. Optimism Bias		Excl. Optimism Bias		
Option No.	Option Name/Description	NPC (£m)	EAC (£m)	NPC (£m)	EAC (£m)	
Option 1:	Dual site solution. Undertake essential maintenance only to both primary and secondary school sites. No community facilities.	56.5	3.84	55.9	3.80	
Option 8:	Single site solution. New build all through school on the existing secondary school site. No community facilities.	139.8	5.33	132.6	5.06	
Option 9:	Single site solution. New build all through school on the existing secondary school site. With community facilities.	139.4	5.32	132.1	5.04	
Option 10	Single site solution: New build all through school on the existing secondary school site. With community facilities as a leisure	158.6	6.0	153.7	5.9	



Pease note that the revenue / lifecycle cost totals shown in the tables above consist of the elements detailed in table 23 below. For a full breakdown of costs incurred by the PCC please see the excel model appended to this business case. Assumptions underpinning these calculations include:

- There is anticipated to be no change to existing school staffing structure.
- There is a forecasted reduction in the school's utilities costs of 80% due to the
 introduction of zero-carbon in use technologies, however this will not impact on the
 funding formula calculations used within PCC savings accrued from the improved
 energy efficiency of the building will be of direct benefit to the school.

Table 21 – Revenue Components

Option	Years	Cost Elements	Category	Undiscounted Value (£'000)
	Years 1-2	Backlog Maintenance	Whole life	£5,475,466
Option 1	Years 0 – 19	Revenue Costs	Per annum	£2,931,165
	Years 0 – 19	Lifecycle Cost	Whole life	£360,147
_	Years 0-4	Capital Construction	Whole life	£40,332,168
Option 8	Years 0-3	Revenue Costs NB year 3 includes a split of old and new costs to reflect September start	Per annum	£2,931,165
	Year 5-59	Revenue Costs	Per annum	£2,997,673
	Years 4-59	Lifecycle Cost	Whole life	£25,325,068
	Years 0-4	Capital Construction	Whole life	£40,595,351
Option 9	Years 0-3	Revenue Costs NB year 3 includes a split of old and new costs to reflect September start	Per annum	£2,931,165
	Year 5-59	Revenue Costs	Per annum	£2,998,652
	Years 4-59	Lifecycle Cost	Whole life	£25,415,958
	Years 0-4	Capital Construction	Whole life	£57,483,875
Option 10	Years 0-3	Revenue Costs NB year 3 includes a split of old and new costs to reflect September start	Per annum	£2,931,165
	Year 4-59	Revenue Costs	Per annum	£3,006,486
	Years 4-59	Lifecycle Cost	Whole life	£34,494,088



3.9.2 Economic Ranking

Table 22 – Economic Summary

Option	Description	NPC (£M)	Discounted Benefits	EAC (£M)
1	Dual site solution. Undertake essential maintenance only to both primary and secondary school sites. No community facilities.	£56.5	£0	£3.84M
8	Single site solution. New build all through school on the existing secondary school site. No community facilities.	£139.8	£0	£5.33
9	Single site solution. New build all through school on the existing secondary school site. With community facilities.	£139.4	£0	£5.32
10	Single site solution. New build all through school on the existing secondary school site. With community facilities in a leisure campus.	£158.6	£0	£6

3.9.3 Monte Carlo Simulation

To make the scenario planning more robust (and less linear), we have completed a Monte Carlo Simulation in this business case. The simulation uses the following cost elements as variables: backlog maintenance/new build capital, old revenue cost, new revenue cost, lifecycle cost, capital receipts and new community lettings. Monte Carlo simulation uses random number generation to provide a set of predictive results. Charting these results can allow you to determine the probability of a particular result or set of results occurring.

Each variable went through 1000 iterations of number generation to produce a Normal or Gaussian distribution of the potential results obtainable. A normal distribution for the data was chosen as the results should conform to central tendency theorem, being clustered around the estimated value rather than being uniformly distributed between two points.

Once the variables for each option were simulated, the results were used as the input for 27 different potentials 'What if' scenarios based along the three dimensions of capital, revenue, and savings. The scenarios were used to demonstrate the sensitivity between the different variables, providing 27 (+1 base value) different potential outcomes for NPC per option. A list of the 27(+1) scenario is, and the 28 NPC potential results for each option is shown in Appendix B: Monte Carlo Simulation.

Finally, the mean and standard deviation values for the 28 scenarios were used as the input variables for a further 1000 iterations of the simulation to produce a final Normal distribution curve for each of the four shortlisted options. The results are demonstrated in the two charts below.



Figure 4: Probability Density Function

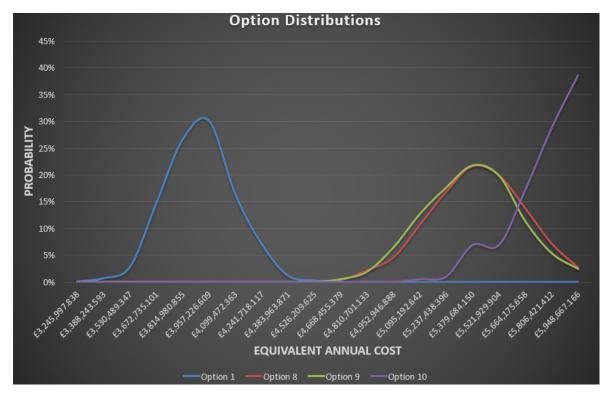
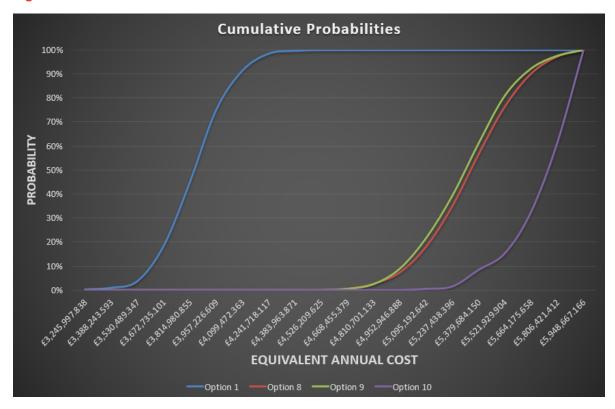


Figure 5: Cumulative Distribution Function





As can be seen from the first chart each option displays the typical bell-shaped curve indicative of a normal distribution. The probability of any value occurring within this distribution can be read off the chart. Both charts clearly indicate that option 6 (red line) has the lowest annual equivalent cost while option 8 (green) line has the highest annual cost.

The results also indicate that there is a:

- 91.96% probability that the net present cost of option 6 will fall between £100m and £120m.
- 69.19% probability that the net present cost of option 7 will fall between £100m and £120m: and
- 63.63% probability that the net present cost of option 8 will fall between £100m and £120m.

3.10 Qualitative Benefits Appraisal

All the benefits from the OBC were grouped into four categories, and the benefit groups were then weighted by the project team to provide an assessment against the five options.

Table 23 - Benefit Group Weighting

Benefit Groups	Example of Benefits (info in brackets = how achieved)	Weight
Standards and Breadth of	Improved learning outcomes for learners and families. (Achieved through better facilities and learning environments)	30%
Education	Improved levels of recruitment, quality, retention, and reputation of staff. (New environments will assist this)	
	Opportunities to benefit from a wider range of learning opportunities and skills. (Better learning facilities)	
	Access to a wider range of teaching materials. (State of the art ICT and other emerging technologies) (Better learning facilities)	
Standards of	Zoned and bespoke facilities for flexible community use. (Design)	15%
Estate and Facilities	Improved energy efficiency of estate. (Through environmental initiatives)	
	Increased flexibility of accommodation to meet demands and expectations of stakeholders. (Flexibility through design)	
	More efficient use of premises / estate. (Efficiency through design)	
	Improved accessibility to all areas of the site. (School site disparate and layout poor)	
Financial Sustainability	Creation of new opportunities for revenue generation. (New community focused facilities)	15%
	Reduced building operating costs. (Through environmental initiatives)	
	Ensure the viability of educational provision. (In the longer term, as other local school estate deteriorates)	
	Ensure the viability of leisure provision. (Through removal of extensive backlog maintenance liabilities)	



Benefit Groups	Example of Benefits (info in brackets = how achieved)	Weight
A Wales of cohesive communities	Same site intra-generational opportunities for increased community wellbeing. (Whole community access to facilities)	10%
A Wales of vibrant culture and thriving Welsh language	 Promoting WG aspirations for one million Welsh Language speakers by 2050. (Welsh Medium Language education within a 21st Century School setting) 	10%
A globally responsible Wales	Low carbon strategies at heart of the new developments to reduce energy use and promote resource efficiency. (Passivhaus design)	20%

Each of the benefit groups were scored on a range of 0-10 for each option. These scores were agreed by the workshop participants to confirm that the scores were fair and reasonable.

Table 24 - Benefits Appraisal

Benefit Group		ø	Raw			Weighted				
	Weight	Maximum Score	Option 1	Option 8	Option 9	Option 10	Option 1	Option 8	Option 9	Option 10
Standards of Education	30	10	6	9	9	10	180	270	270	300
Estate and facilities	5	10	4	8	9	10	20	40	45	50
Financial Sustainability	25	10	8	9	9	5	200	225	225	125
A Wales of cohesive communities	10	10	6	9	9	9	60	90	90	90
A Wales of vibrant culture and thriving Welsh language	10	10	8	9	9	9	80	90	90	90
A globally responsible Wales	20	10	6	9	9	9	120	180	180	180
Total	100		38	53	54	52	660	895	900	835
Rank			4	2	1	3	4	2	1	3

3.11 Risk Appraisal

The workshop assigned the risk scores shown in the following table based on participants' judgment and assessment of previous procurements. The range of scales used to quantify risk followed the corporate risk assessment process. The likelihood and impact scores are summarised below:



Probability:

- Low = 1 Not likely to occur or may happen once every 20 years.
- Medium = 2 Possible or may happen within 10 years.
- High = 3 Likely or may happen once a year.
- Very High = 4 Certain or happens several times a year.

Impact:

- Low = 1.
- Medium = 2.
- High = 3.
- Catastrophic = 4.

The likelihood is multiplied by the impact score to provide a "risk score." The main risks fall into three categories namely Service Risk (SR), Business Risk (BR) and External environmental risk (EER).

Table 25 - Risk Appraisal

No	Summary of Risk	Category	Option 1	Option 8	Option 9	Option 10
1.	The risk that there will be an undermining of customer's/media's perception of the organization's ability to fulfil its business requirements – for example, adverse publicity concerning an operational problem.	SR	8	8	4	4
2.	Continuity of 21st century funding not sustained by mainstream funding.	SR	0	3	3	3
3.	Newly redeveloped or built school may attract pupils from other schools or catchment areas.	EER	0	4	4	4
4.	Delay in WG approval of FBC.	SR/ EER	0	0	0	0
5.	Availability of Capital funding, both in terms of Capital allocation from WG and prudential borrowing.	SR	12	4	4	8
6.	Feasibility unproven - in terms of SIS/Ecology.	SR/ EER	0	0	0	0
7.	Lack of stakeholder support for scheme.	SR	25	9	2	2
8.	Lack of adequate revenue funding stream.	SR	1	4	3	4
9.	Lack of timely decision making at PCC.	SR	0	1	1	1
10.	Unsuccessful schools' reorganisation and consultation process. Low level of public support for scheme.	EER	0	0	0	0
11.	Failure to develop and implement plan and processes to manage staff and learners prior, during and post commissioning of the new/ existing/alternative facilities.	SR	1	1	1	1



No	Summary of Risk	Category	Option 1	Option 8	Option 9	Option 10
12.	For any number of unforeseen reasons, arising from risk and uncertainty, the construction costs increase beyond original cost estimates.	SR/ EER	6	4	4	5
13.	Failure to gain planning and environmental approvals or acquire land for new construction.	SR/ EER	0	4	4	6
14.	Curriculum developed fails to engage learners - inadequate facilities to deliver broader curriculum.	SR	12	1	1	1
15.	Statutory consultation fails.	EER	0	0	0	0
16.	Health and Safety - e.g., Injuries/incidents during construction leading to delays/injury investigation/claims for compensation/prosecution.	SR	5	5	5	5
17.	The risk that design cannot deliver the services to the required quality of Educational Provision standards.	SR	12	3	3	4
18.	The risk that the construction of physical assets is not completed on time, to budget and to specification.	SR	2	2	2	2
19.	The risk that the quality/quantity of initial intelligence (for example, preliminary site investigation) will affect the likelihood of unforeseen problems occurring.	SR	8	2	2	2
20.	The risk arising in accommodation projects relating to the need to decant staff/clients from one site to another.	SR	0	0	0	0
21.	The risk that the nature of the project has a major impact on its adjacent area and there is a strong likelihood of objection from the public.	SR	1	2	2	2
22.	The risk that can arise from the contractual arrangements between two parties – for example, the capabilities of the contractor/ when a dispute occurs.	SR	1	1	1	1
23.	The risk that the quantum of service provided is less than that required under the contract.	SR	0	1	1	1
24.	The risk that the demand for a service does not match the levels planned, projected, or assumed.	SR	1	1	1	1
25.	The risk that actual community usage of the service varies from the levels forecast as a benefit.	SR/ EER	1	1	2	5
26.	The risk that changes in technology result in services being provided using suboptimal technical solutions.	SR/ EER	1	1	1	1



No S	Summary of Risk	Category	Option	Ontion	04:	O 11
			1	Option 8	Option 9	Option 10
V	The risk relating to the uncertainty of the ralues of physical assets at the end of the contract period.	EER	0	2	2	2
28. P	Profile of capital expenditure incorrect.	SR/ EER	2	2	2	2
s e	The risk that project outcomes are ensitive to economic influences – for example, where actual inflation differs from assumed inflation rates.	EER	1	1	1	1
ir s c	The risk that policy & legislative change increases costs. This can be divided into econdary legislative risk (for example, changes to corporate taxes) and primary egislative risk (for example, specific changes which affect a particular project).	EER	0	1	1	1
31. A	change in political climate at WG level.	EER	1	4	4	4
	A change in political climate at County evel.	EER	1	4	4	5
	Outcome of internal decision making. (i.e., Decisions made against officer ecommendations)	SR	0	0	2	2
34. L	oss of experienced staff	SR	2	2	2	2
s 1	The risk that the timescales for the new school will be delayed as a result of Covid-9 impact on the construction process and on the successful contractor's supply-chain.	EER	3	9	9	9
ir	The risk that the cost of materials may ncrease as a result of reduced supply due to Covid-19.	EER	3	6	6	6
Total			102	93	84	95
Rank			4	2	1	3

Option 1 has a considerably higher risk profile than both do something options primarily due to its unacceptability to local stakeholders and the current sites dual location which affects effective working and teaching practices and also the ability of the school to positively affect the delivery of the curriculum. Option 9 has a slightly lower risk profile due to its ability to more widely reflect the needs of the local population through the additional provision of community facilities.



3.12 The Preferred Option

Table 26 - Final Appraisal Scores

Evaluation Results	Option 1	Option 8	Option 9	Option 10
Economic appraisals	1	3	2	4
Benefits appraisal	4	2	1	3
Risk appraisal	4	2	1	3
Total Points	9	7	4	10
Overall Ranking	3	2	1	4

At this SOC/OBC stage each of options 8, 9 and 10 are possible. However, due to the mix of additional benefits and lower risk profile facilitated by the inclusion of community accessible facilities **option 9** is identified as the preferred solution.



4 Commercial Case

4.1 Procurement Method

4.1.1 Procurement Strategy

Three procurement strategy routes were considered in Powys County Council's 21st Century Schools Strategic Outline Programme Commercial Case. Considerations included the following:

- Public/Private partnerships (including via the Mutual Investment Model).
- Joint venture with the private sector.
- Conventional procurement routes utilising framework contractors.

Consideration of these procurement routes concluded that a Joint Venture with the private sector and the Public/Private Partnerships route were unfeasible in this instance of the following reasons:

- i. There was no commitment to further commercial opportunities of significant scale that could be offered to a separate private entity. This would reduce the commercial appeal of entering into a formal partnership or joint venture with Powys County Council.
- ii. Both Private/Public Partnerships and Joint Ventures are more complex and time consuming to set up and manage. Powys only has limited major construction projects to offer, therefore it is less likely that the fixed costs involved in setting up the partnerships would be recovered through down the line savings or savings achieved through quantities of scale.
- iii. Given the scale of development required within the Council's Band A and B 21st Century Schools Programme, it is felt that the additional costs incurred by the complexities of Public/Private partnerships or a Joint Venture with the private sector will not be justified by the potential benefits from entering into these arrangements.

The Council has good experience of working with contractor frameworks and has achieved positive outcomes using such frameworks. The Council has therefore concluded that the optimum procurement route will be to use the revised SEWSCAP framework that was relaunched in June 2019 (SEWSCAP 3). The benefits of utilising contractors from this existing Contractor Frameworks list are as follows:

- 1. Consultation and design development will be managed and coordinated through Powys County Council's Property and Design Service (Consultancy). The project team will remain actively involved throughout the duration of the project, fulfilling the intelligent client role once the project is passed over to the successful contractor, thus ensuring continuity of professional staff representing PCC during all stages of the project programme.
- 2. Compliant with EU procurement directives and the Public Contract Regulations (2014), offering a swift route to market and opportunities for early contractor involvement.
- 3. The framework is free to use, offering a variety of contracts, pricing models and the potential for further savings achieved via mini competition.



- 4. The new SEWSCAP Property Construction Framework is divided into the following lots:
 - Lot 1: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works – (£250,000 to £1,500,000) - Powys County Council and other Potential Employers based or operating in Powys or operating nearby.
 - Lot 2: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works (£250,000 to £1,500,000) Torfaen County Borough Council, Blaenau Gwent County Borough Council, Monmouthshire County Council, Caerphilly County Borough Council, or other Potential Employers based or operating near those areas.
 - Lot 3: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works (£250,000 to £1,500,000) Rhondda Cynon Taf County Borough Council, Merthyr Tydfil County Borough Council and Bridgend County Borough Council and any Participating Authorities based or operating near those areas.
 - Lot 4: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works (£250,000 to £1,500,000) Vale of Glamorgan Council, The County Council of the City of Cardiff Council, Newport City Council, or other Potential Employers based or operating near those areas.
 - Lot 5: Provision of Construction services, extensions, and refurbishment under traditional or design and build with all associated works (£1,500,001 to £3,000,000)
 Powys County Council and other Potential Employers based or operating in Powys or operating nearby to include new build.
 - Lot 6: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works – (£1,500,001 to £3,000,000) - All Potential Employers.
 - Lot 7: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works – (£3,000,001 to £5,000,000) - All Potential Employers.
 - Lot 8: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works – (£5,000,001 to £10,000,000) - All Potential Employers.
 - Lot 9: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works – (£10,000,001 to £25,000,000) - All Potential Employers.
 - Lot 10: Provision of Construction services to include new build, extensions, and refurbishment under traditional or design and build with all associated works – (£25,000,001 to £100,000,000) – All Potential Employers.

In this instance the Council propose to use Lot 10 (£25M - £100M).



The Core principles of the framework are the over-riding objectives guiding the Authority and the Contractor in the operation of this Framework Agreement, and in entering into and performing Call-Off Contracts. The Authority and the Contractor hereby agree:

- To work together and with the Potential Employers, Employers, and their advisers in good faith and in a spirit of mutual trust and co-operation.
- To act in a co-operative and collaborative manner so as to achieve and advance the relevant Construction Project.
- To share information honestly and openly.
- To highlight any difficulties at the earliest possible opportunity.

The Authority and the Contractor agree to work together in accordance with the terms of this Framework Agreement and in co-operation and collaboration with the Potential Employers, Employers, and their advisers, to achieve the successful delivery of a series of Construction Projects and in particular, the Core Principles.

4.1.2 Current Design Position

The Council is currently engaged with an external design team. This design team were taken on to progress the scheme post Dawnus Construction Ltd Administration. Given the extent of design work completed to date, the Council owns a significant portion of design information relating the scheme. This design information will be passed to the contractor following the Mini Completion for further development and completion. The incoming contractor will take responsibility for the design.

4.1.3 Award methodology

Within this framework two methods may be used by Participating Authorities to award contracts under the framework, as summarised below (Direct award applies to Lots 1-7 and 11 only):

Lot 10 – Contract Option.

- 1. Mini-tender Contractors in the relevant Lots will be invited to tender against a range of quality and pricing criteria. This method will apply to all Lots.
- 2. Early Contractor Involvement mini-tender Early Contractor Involvement allows the Employer to engage with a Contractor via a contract to carry out services such as review of existing design information and assisting in planning and business cases etc. This process known as a 2-stage design and build requires bidders to submit an overall price for the whole of the works including in this case the completion of the design (extent yet to be determined). This will form the basis for the ECI appointment and will be discussed and refined during ECI with the aim of agreeing prices or a contract sum within the price envelope prior to the start of the construction stage.

Under this mini tendering process, the framework contractors will be asked to price scheme specific Preliminaries and Design Costs including a capped Target Cost as a guide. All other



costs would be in accordance with their (already tendered) framework submission. Under the NEC4 Professional Services Contract and NEC4 Engineering & Construction Contract –

The Council is currently assessing its Contract Options under NEC4. These will be determined following further market engagement and internal review.

Currently under consideration:

Option A: Priced Contract with Activity schedule. The interim valuations will be paid on actual invoiced costs for labour, plant, materials and sub-contractors plus overheads and profit with a gain/pain percentage share on completion.

<u>Option C:</u> Target Cost with Activity Schedule – Outturn financial risk are shared between the Client and the Contractor in an agreed portion.

The following broad principles are to be pursued, in the area of contractor incentivisation in order to help to implement smart procurement. Their implementation is subject only to agreement on the manner of their application in specific negotiations, and further formal consultation on appropriate contract terms and conditions:

- Making best use of competition at prime and sub-contract level to meet requirements and achieving value for money.
- Making the best use of effective pricing mechanisms to reflect the circumstances of the procurement will be used to promote incentivisation of performance.
- The Council and Industry have common objectives in trying to ensure that incentives produce demonstrable value for money (VFM) benefits for Powys and sustained shareholder value for Industry.
- Risks and rewards should be shared between the Council and Industry in an equitable manner.
- Risk should be owned by those best placed to manage it.
- The prospect of longer-term commercial relationships in return for good performance should be a major spur to good performance supported by incentivisation arrangements.
- The benefits of incentivisation arrangements should apply to the sub-contract supplier base and continue to be nurtured to achieve VFM.
- Gain-sharing opportunities should be actively explored and pursued wherever possible.
- Partnering arrangements for longer term contracts must include a framework for continuing incentivisation.
- Benchmarking of performance against recognised best in class processes and practises will aid assessment of achievement against incentivisation measures.
- Sanctions for unsatisfactory performance against the contract requirement need to be available and will be used where appropriate.
- Sharing of future contract savings in subsequent contracts.

The Core principles of the framework are the over-riding objectives guiding the Authority and the Contractor in the operation of this Framework Agreement, and in entering into and performing Call-Off Contracts. The Authority and the Contractor hereby agree:



- To work together and with the Potential Employers, Employers, and their advisers in good faith and in a spirit of mutual trust and co-operation.
- To act in a co-operative and collaborative manner so as to achieve and advance the relevant Construction Project.
- To share information honestly and openly.
- To highlight any difficulties at the earliest possible opportunity.

4.2 Required Services

4.2.1 The required service streams:

A new 4 to 18 all through school with 540 places, plus early years and SEN / Wellbeing facilities, public library, community room / facilities.

4.2.2 The specification of required outputs:

- Primary Objectives / Employers Requirements to achieve:
 - o Passivhaus low energy design standards
 - Net Zero Carbon. Net Zero Carbon (NZC) in operation & Embodied Carbon below 800 kgCO2/m2 in line with the required aims of Welsh Government' Sustainable Communities for Learning Programme.
 - BREEAM Excellent
- Completion of design to achieve primary scheme outputs stated above under NEC 4
 Professional Services Contract.
- Construction of new school in accordance with works information and employers' requirements under NEC 4 Engineering and Construction Contract (ECC)

Table 27 – Risk category

Risk Category	Potential alle	ocation	
	Public	Private	Shared
Design risk			✓
Construction and development risk		✓	
Transition and implementation risk			✓
Availability and performance risk		✓	
Operating risk	✓		
Variability of revenue risks	✓		
Termination risks		✓	
Technology and obsolescence risks	✓		
Control risks	✓		
Residual value risks	✓		
Financing risks	✓		
Legislative risks			✓



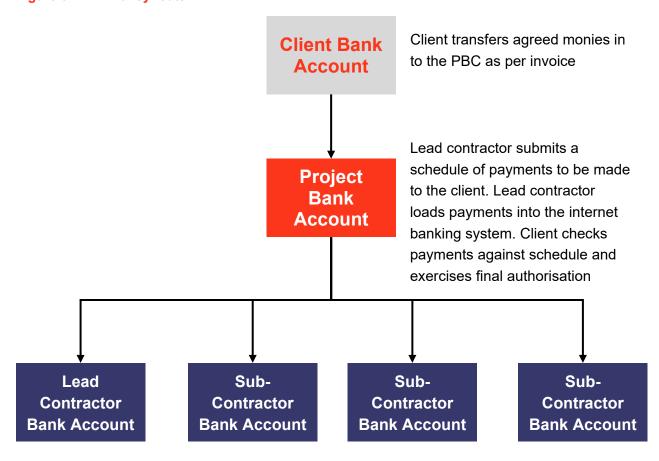
4.3 Project Bank Accounts (PBAs)

Details around the approach to PBAs will be developed as this proposal moves through the various approval gates. This will include details of:

- Who will approve the PBA documentation and how? For example, who will approve and sign the Deeds of Trust, Deeds of Adherence / Joining Deed, Bank Mandate.
- Who will agree payments due to the lead contractor and each of their named suppliers and how?
- Who will be responsible for paying money into the PBA and authorising payments out?
- Who will agree why certain supply chain members may not be paid directly from the PBA and the criteria this will be based upon?
- It is important that the benefits of PBAs are understood, and prospective tenderers understand that they should communicate these benefits down the supply chain, to maximise sub- contractor sign up to the PBA.
- To support this, a briefing pack and information sheet for tenderers outlining both the benefits and requirements of using a PBA.

Additionally, at tender stage, the procuring party will include clauses in the ITT documentation, referencing the use of PBAs. These clauses will include specific requirements on how the PBA will operate.

Figure 6: PBA money route





4.4 Community Benefits

4.4.1 Agreed schedule

The inclusion of community benefits/social requirements within contracts will ensure that wider social and economic issues are considered when tendering construction and development work. The Council particularly considers that the works afford an ideal opportunity to the contractor to enhance employment prospects and skills through the recruitment, training, and retention of economically inactive people at a disadvantage in the labour market.

Powys County Council is committed to a performance and evidence-based approach to Social Value. Based on the National TOMs (Themes, Outcomes and Measures) developed by the Social Value Wales Portal, bidders will be required to propose credible targets against which performance will be monitored.

4.4.2 Delivery of agreed targets

Powys County Council recognises that measuring and delivering Social Value requires flexibility and a collaborative approach. Agreed Social Value commitments may require a certain amount of refinement as a result.

A key requirement is the willingness of the contracting partner to work openly and transparently with the Authority whilst bearing in mind that the overall value of Social Value commitments made must be delivered by the winning contractor.

Based on previous experience, for a project of this value, we would expect the successful contractor to as a minimum:

- Deliver a Meet the Buyer Event to raise awareness of project to local supply chain;
- Use Sell2Wales to advertise opportunities.
- Conduct pupil interactions.
- Spend at least 85% of contract spend in Wales.
- Divert 85% of waste from landfill.
- Conduct a minimum of 3 Community initiatives throughout the duration of the project.



5 Financial Case

5.1 Project Summary Costs

Table 28 – Key metrics

New Build % (Area)	100%
Description of work & any unusual constraints	Zero-carbon in use.
# Pupil Places	540 + 48 Nursery
# SEN Places	30 places ALN Centre will be established to cater for primary and secondary phase pupils, some who will come from out of catchment
Total # Places	618
# Storeys (including basement)	3
Delivered through Regional Framework?	SEWSCAP 3
Contract period in weeks	Approximately 72
GFA (M2)	7058
# Trainee and apprenticeship opportunities	50
Use of local subcontractors as a % of total cost	To be agreed with contractor at tender stage

5.2 Breakdown of Capital Costs

Table 29 - Breakdown of capital costs

Project Costs	
Capital Cost	£40,595,351
Optimism Bias	£5,277,396
Risk	£3,247,628
VAT (only to be included where non-recoverable by applicant)	N/A
Total Project Cost (inclusive of optimism bias and risk)	£49,120,375
Total (It is assumed that optimism bias and risk will be fully mitigated and that the capital build cost is the actual cost upon which the intervention rate will apply.	
Funding Body Intervention Rate	(65%)



5.3 Cost Template

Table 30 – Elemental Breakdown

	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	Total	Cost/m2	Cost/Pupil
Development	£	£	£	£	£	£	£	£
Site investigation	£143,438					£143,438	£20.32	£232.10
Land acquisition	£280,000					£280,000	£39.67	£453.07
Construction								
Substructure	£559,332	£372,888				£932,221	£132.08	£1,508.45
Superstructure		£3,161,646	£4,742,469			£7,904,115	£1,119.88	£12,789.83
Abnormals				£835,217	£556,811	£1,392,028	£197.23	£2,252.47
Externals			£2,461,616	£3,077,019	£615,404	£6,154,039	£871.92	£9,957.99
Internal finishes		£381,386	£381,386	£190,693		£953,465	£135.09	£1,542.82
Services		£864,838	£3,363,258	£576,559		£4,804,654	£680.74	£7,774.52
Preliminaries		£635,453	£635,453	£635,453	£211,818	£2,118,176	£300.11	£3,427.47
Overhead/Profit		£294,022	£294,022	£294,022	£98,007	£980,074	£138.86	£1,585.88
Client costs								
ICT			£67,355	£606,192		£673,547	£95.43	£1,089.88
FFE				£645,314		£645,314	£91.43	£1,044.20
Design Fees	£2,092,120	£284,115	£129,143	£51,657	£25,829	£2,582,864	£365.95	£4,179.39
Professional fees	£538,818	£230,922	£230,922	£256,580	£25,658	£1,282,899	£181.77	£2,075.89
Contingencies	£475,513	£951,027	£1,426,540	£1,426,540	£475,513	£4,755,135	£673.72	£7,694.39
Client costs	£492,541	£84,921	£84,921	£127,381	£59,445	£849,208	£120.32	£1,374.12
Inflation		£1,243,252	£1,243,252	£1,243,252	£414,417	£4,144,174	£587.16	£6,705.78
Total Cost	£4,581,762	£8,504,470	£15,060,337	£9,965,880	£2,482,902	£40,595,351	£5,751.68	£65,688.27



5.4 Impact on the Organisation's income and expenditure account

Table 31 – Impact on the organisation's income and expenditure account

£s	Total Cost	Years (years	Years (years 9-59 same as year 8, except for Lifecycle costs, which are shown from year 9, at 5-year periods)							
		0		2	3	4	5	6	7	8
		22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31
Preferred way forward:										
Capital Costs	£40,595,351	£4,581,762	£8,504,470	£15,060,337	£9,965,880	£2,482,902				
Lifecycle Costs	£25,415,958									£.360,940
Revenue Costs	£179,688.540	£2,931,165	£2,931,165	£2,931,165	£2,970,533	£2,998,652	£2,.998,652	£2,998,652	£2,998,652	£2,998,652
Cash Releasing Benefits	-£541,000	£0	£0	£0	£0	£0	-£541,000	£0	£0	£0
Total	£245,158,849	£7,512,927	£11,435,635	£17,991,502	£12,936,413	£5,481,554	£2,457,652	£2,998,652	£2,998,652	£3,359,592
Funded by:										
Existing Revenue	£175,869,900	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165
Total Existing	£175,869,900	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165	£2,931,165
Additional Funding Req.	£69,288,949	£4,581,762	£8,504,470	£15,060,337	£10,005,248	£2,550,389	-£473,513	£67,487	£67,487	£428,427
Cumulative Funding		£4,581,762	£13,086,232	£28,146,569	£38,151,817	£40,702,206	£40,228,693	£40,296,180	£40,363,667	£40,792,094



5.5 Cost Build Up

Table 32 - Cost builds up

		Years (years 9-59) same as year 8, with exception of Lifecycle costs, occurring at 5-year periods)								
£s	Total Cost	0		2	3	4	5	6	7	8
		22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	30/31
CAPITAL COSTS										
New Build Capital Cost	£40,595,351	£4,581,762	£8,504,470	£15,060,337	£9,965,880	£2,482,902				
Lifecycle Cost	£25,415,958									£.360,940
Capital Costs Total	£66,011,309	£4,581,762	£8,504,470	£15,060,337	£9,965,880	£2,482,902				
REVENUE COSTS										
School Funding Formula	£179,688.540	£2,931,165	£2,931,165	£2,931,165	£2,970,533	£2,998,652	£2,.998,652	£2,998,652	£2,998,652	£2,998,652
Revenue Costs Total	£179,688.540	£2,931,165	£2,931,165	£2,931,165	£2,970,533	£2,998,652	£2,998,652	£2,998,652	£2,998,652	£2,998,652
Total Costs	£245,699,849	£7,512,927	£11,435,635	£17,991,502	£12,936,413	£5,481,554	£2,998,652	£2,998,652	£2,998,652	£3,359,592
BENEFITS										
Capital Receipts	-£541,000						-£541,000			
Benefits Total	-£541,000						-£541,000			
Cost Net Cash Savings	£245,158,849	£7,512,927	£11,435,635	£17,991,502	£12,936,413	£5,481,554	£2,457,652	£2,998,652	£2,998,652	£3,359,592

Lifecycle costs incurred as follows: Year 13: £531k, Year 18: £4.748M, Year 23: £1.89M, Year 28: £915k, Year 33: £3.495M, Year 38: £361K, Year 43: £6.922M, Year 48: £4.748M, Year 53: £1.085M, Year 58: £361k.



5.6 Overall Affordability and Balance Sheet Impact

A balance sheet asset addition of £40,595,351 is made for the new school. Short term additional funding is required of £40,595,351 for years 0 through 5 excluding retained risks and optimism bias.

There is also an ongoing requirement for revenue funding of £67k per annum from the inception of the new build school because of the funding formula calculation. In addition to this, it is anticipated that there will be a cost increase for rates payable of £86k.

It should be noted that these formula calculations do not take account of the substantial benefits achievable through the introduction of Passivhaus and other net zero carbon technologies and design standards as outlined in the economic case. While this is counterintuitive, the direct financial beneficiary of these savings is likely to be the school.

The Band B submission has been scrutinised and assessed by the Council's Section 151 Officer for affordability in light of the 65% programme intervention rate.

The Council will meet the 35% contribution required to support the overall programme in Band B through prudential borrowing.



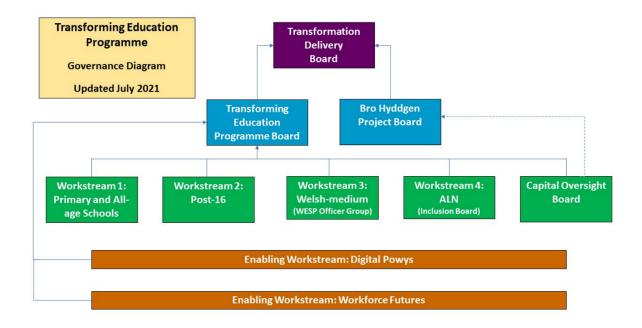
6 Management Case

6.1 Programme Management Arrangements

This scheme is a constituent of Powys County Council's Transforming Education Programme and has been identified within that Programme as a priority. It will be managed in accordance with best practice in programme and project management principles – MSP and PRINCE2 to provide a systematic and effective delivery framework.

Overall corporate governance for the Transforming Education Programme is in accordance with the governance arrangements for the Council's Transformation Programmes.

Governance arrangements for the Transforming Education Programme are set out in the diagram below:





6.1.1 Project Structure

The reporting and governance arrangements for this project are as follows:

- Project Team, via the Client Lead, prepare monthly highlight reports to the Programme Manager and Service Manager.
- The Service Manager Transforming Education presents summary reports to the Transforming Education Programme Board and Schools Capital Oversight Board meetings on a monthly basis.
- On an exception basis only, the Project Team will report key strategic risks and issues to Programme Board for resolution.

The project will be managed in accordance with the general principles of MSP/PRINCE2 methodology.

The Project Team will remain actively involved throughout the duration of the project fulfilling the intelligent client role once the project is passed over to the successful contractor, thus ensuring continuity of professional staff representing PCC during all stages of the project programme.

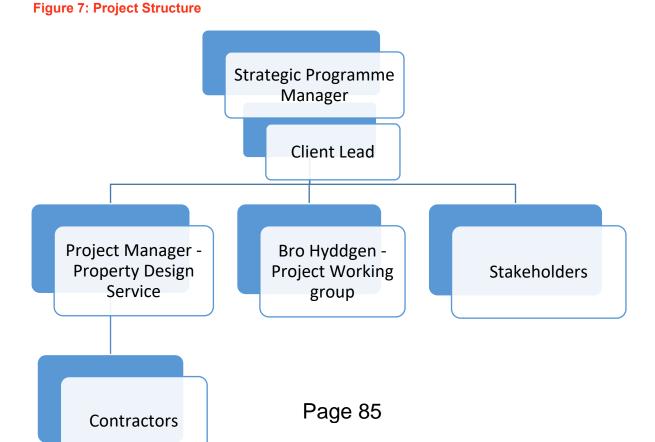




Table 33 – Project team

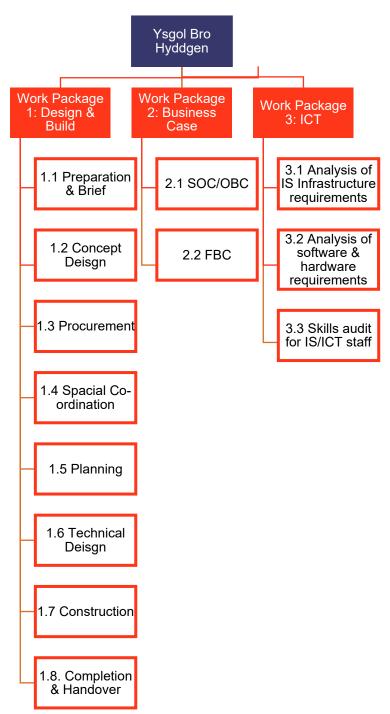
Name	Project Role
Melany Price	Client Lead
Ian Pilcher	Project Manager Property Design Service
Amy Jones	Finance Lead (Revenue)
Dafydd Jones	Head Teacher
James Chappelle	Finance Lead (Capital)
Gary Leatherland	Procurement Specialist
Lee Evans	Communications Team Manager
Simon Kendrick	Principal Engineer Highways

6.1.2 Project Deliverables

The following (abridged) product breakdown structure depicts the structure of the project:



Figure 8: Product breakdown structure



6.1.3 Outline Project Plan

There are currently three options for the programme to deliver the scheme, each differing on the key dependency of when the scheme is tendered. This could potentially occur at three different junctures along the RIBA stage process, with each option offering different advantages and disadvantages to the overall scheme. At this early stage in the design process, it is considered that the most likely point at which the Council will engage the market



is at the end of RIBA stage 3, although the programmes for all options are set out below pending a final decision by the Programme and Project Board.

Table 34 - Project Plan, tender end of RIBA stage 2

Date	Action/Milestone
Sept 22	End of RIBA 1 Feasibility / Redesign
Oct 22	SOC / OBC- Approval
Oct 22	End of RIBA 2
Nov 22	Publish Tender
March 23	Contract Award
Aug 23	End of RIBA 3
Jan 24	Planning Approval
Jan 24	End of RIBA 4 - Technical Design
Feb 24	WG Approval
Feb 24	RIBA 5 - Phase 1 New Build (Start on Site)
Nov 25	School in Open
Nov 25	RIBA 5 - Phase 2 and 3, Demolition and Associated Works (Start)
August 26	Project Completion

Table 35 - Project Plan, tender end of RIBA stage 3

Date	Action/Milestone
Sept 22	End of RIBA 1 Feasibility / Redesign
Oct 22	SOC / OBC- Approval
Oct 22	End of RIBA 2
Feb 23	End of RIBA 3
July 23	Planning Approval
July 23	Publish Tender
Oct 23	Contract Award
May 24	End of RIBA 4 - Technical Design
June 24	WG Approval FBC
July 24	RIBA 5 Phase 1 New Build (Start On Site)
May 26	School in Use
May 26	RIBA 5 - Phase 2 and 3, Demolition and Associated Works (Start)
Jan 27	Project Completion

Table 36 - Project Plan, tender end of RIBA stage 4

Date	Action/Milestone
July 22	RIBA 1 Feasibility Redesign



Oct 22	SOC / OBC- Approval
Oct 22	End of RIBA 2
Feb 22	End of RIBA 3
July 23	Planning Approval
July 23	RIBA 4 - Technical Design
July 23	Publish Tender
Oct 23	Contract Award
Nov 23	WG Approval FBC
Dec 23	Construction Phase
Oct 25	School in Use
Nov 25	RIBA 5 - Phase 2 and 3, Demolition and Associated Works (Start)
May 26	Project Completion.

6.1.4 Benefits Realisation

An example of the project benefits register is included in the table below. This table describes who is responsible for the delivery of specific benefits, how and when they will be delivered and the required counter measures, as required.

Table 37 - Proposed Benefits Realisation Plan Structure

Benefit	Owner	Target	Method of measurement	Responsibility for	Timing of measurement	Outcome

6.2 Risk Management

All project risks are managed via the Council's JCAD risk management system.

JCAD is a 'living document' and reviewed and amended (where required) during Project Team meetings or risk workshops where the Team manage the identification, monitoring, updating, control, and mitigation of project risks. The framework and plan of the risk register involves a rated table format. The risk is described, and the date of its identification noted. An initial risk rating is made, and the probability and impact of the risk evaluated, followed by a residual risk rating column. The effects and impact of risk can involve elements such as environment, time, quality, cost, resource, function or safety and regular meetings will be held to review all aspects. Within the format there will also be the facility for proposals to mitigate and manage, identifying the control strategy, risk owner and the current risk status.



The risks and issues identified within this project will be cross referenced with the risks/issues held by the Programme Board so that cross cutting issues can be mitigated safely.

The total risk score for each risk will be calculated by multiplying the probability score (between 1-4 with 4 being certain) and impact score (between 1-4 with 4 being project failure) and all risks scoring 16 and above will be referred to the Programme Board for decision. The risk tolerance line for the project is illustrated in the following table.

6.3 Change and Contract Management

The main aim here is to manage proposed changes to the culture, systems, processes, and people working to establish the best option for the council. Change management is not about the provision of the best option but instead focuses on those actions that are necessary to make the best option a working success.

Managers responsible for the key areas will adopt appropriate project management disciplines to meet specific responsibilities. The individual activities may be projects in their own right or be work streams within the overall project.

Planning has been developed for all activities within this change management process through the identification of key outcomes and actions required to ensure successful delivery. Timescales for carrying out such actions, the resources required, and where required, the need for additional resources, have also been determined.

6.4 Gateway Reviews

The Council confirm that it is prepared to complete a Gateway review of the programme at Welsh Government convenience. Further Gateway reviews may then be undertaken during the remaining life of the programme.

6.5 Post Project Evaluation

The outline arrangements for Post Implementation Review (PIR) and Project Evaluation Review (PER) have been established in accordance with best practice and are as follows.

6.5.1 Post Implementation Review (PIR)

These reviews ascertain whether the anticipated benefits have been delivered and are timed to take place a year post construction, i.e., January 2026.

6.5.2 Project Evaluation Reviews (PERs)

PERs appraise how well the project was managed and delivered compared with expectations and are timed to take place one-year post construction, i.e., January 2026.



6.6 Contingency Plans

In the event of project failure, the existing schools will continue to operate until such time that the project can be righted.

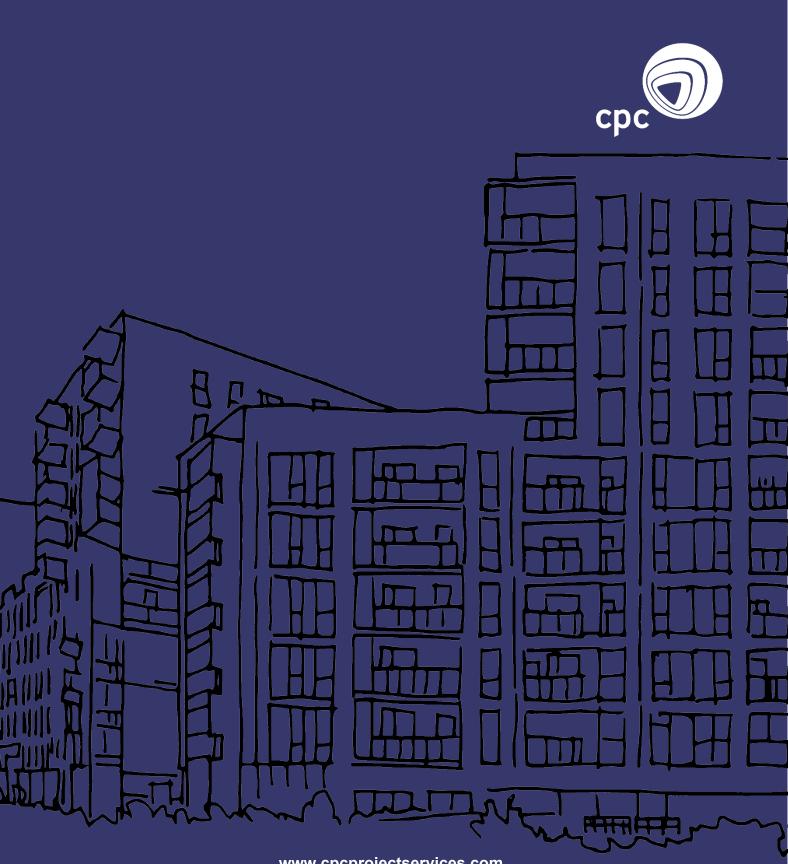


7 Appendix

7.1 Appendix A – Ysgol Bro Hyddgen Impact Assessment



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Cyngor Sir Powys County Council Impact Assessment (IA)





Please read the accompanying guidance before completing the form.

This Impact Assessment (IA) toolkit, incorporates a range of legislative requirements that support effective decision making and ensure compliance with all relevant legislation. Draft versions of the assessment should be watermarked as "Draft" and retained for completeness. However, only the final version will be made publicly available. Draft versions may be provided to regulators if appropriate. In line with Council policy IAs should be retained for 7 years.

Service Area	Schools Service		Head of Service	Lynette Lovell	Portfolio Holder	Cllr Pete Roberts	
Proposal		To build a new all-through school in Machynlleth as part of Powys County Council's Sustainable Communities for Learning programme,					
		Band B Programme					
Outling Summary	/ Description of Proposal						

Outline Summary / Description of Proposal

- 1.1 The aim is to develop a new purpose-built all-through School in Machynlleth, which is situated in the north of Powys. The new scheme will include early years provision (two classrooms), 210 places for primary pupils and 330-place for secondary pupils. It will also incorporate a community room and an additional learning needs centre, along with wellbeing areas throughout the school, external areas and a 3G pitch. The design could also include a space for a public library, if that is required. The current scheme does not include a new leisure facility – this is different to earlier business cases considered in respect of the planned new development at Ysgol Bro Hyddgen.
- The Council's Cabinet will consider the revised SOC/OBC on the 11th of October, and will be asked to approve the following:
 - To submit a revised SOC/OBC to Welsh Government's **S**ustainable Communities for Learning Programme for investment.

This initial impact assessment considers the potential impact of implementation of a new school building with early years and a library facility in Machynlleth. Should the Council proceed with implementation of the preferred way forward as outlined above, the impact assessment will be updated at each stage of the process.

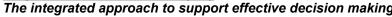
1. Version Control (services should consider the impact assessment early in the development process and continually evaluate)

Version	Author	Job Title	Date
01	Melany Price	Project Manager – Sustainable Communities for Learning programme,	20/07/2022

2. Profile of savings delivery (if applicable)

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2018-19	2019-20	2020-21	2021-22	2022-23	TOTAL
£	£	£	£	£	£





3. Consultation requirements

Consultation Requirement	Consultation deadline/or justification for no consultation
	Formal consultation to establish a new all-through school in Machynlleth already taken place and Ysgol Bro Hyddgen was established in September 2014, and a further consultation exercise on a proposal to change the school's language category to Welshmedium took place during 2020-21.
Public consultation required	Informal consultations around the development, progress and designs with various stakeholders take place on a regular basis.
	Engagement with relevant bodies and stakeholders will continue throughout the project at necessary stages.

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4. Impact on Other Service Areas

		act on another service area? (ANY AFFECTED SERVICE AREA			& Safety and (Corporate Parenting?)	
Adult Services		Education	n	X	Legal and [Democratic Services	Х
Children's Service	es X	Finance		X	Property, F	lanning and Public Protection	Χ
Commissioning		Highways	s, Transportation and Recyc	ling X	Transform	ation and Communications	Х
Digital Services	Х	Housing a	and Community Developme	ent X	Workforce	and OD	
Data Protection	Impact Assessment						
	l involve processing the p Council the data controll	personal details of individuals? er? Yes X No □ n/a	Yes □ No X				
	is time does not involve need to be compliant wi		prior to the old buildings be	eing demolished or decl	ared surplus t	o requirements, all buildings wil	I need to be
	ered yes to either of the e please contact the Data	above you will be required to a compliance Team.	complete, as a minimum, t	he screening questions	on the data p	rotection impact assessment.	
a Geographical Loc	cations						
What geographi	cal area(s) will be impac	ted by the proposal? (Chose a	Il those applicable)				
Powys	X	Brecon	Lland	rindod and Rhayader		Machynlleth	Χ
		Builth and Llanwrtyd	Llanfa	ir Caereinion		Newtown	
North	Χ	Crickhowell	☐ Llanfy	·llin		Welshpool and Montgomery	<i>,</i> \Box

Llanidloes

Ystradgynlais

5. How does your proposal impact on Vision 2025?

Hay and Talgarth

Knighton and Presteigne

Mid

South



	Council's Well-being Objective	How does the proposal impact on this Well-being Objective?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
האמפ	The Economy We will develop a vibrant economy	Implementation of the preferred way forward would result in significant capital investment in the area. School staff and pupils – support the town economy. Local employment during construction. Apprenticeships will be offered during the construction of the project. Improved learning outcomes through improved facilities on one site, which will help support a vibrant economy.	Good		Choose an item.
אף אא	Health and Care We will lead the way in providing effective, integrated health and care in a rural environment	The new all-through School with a Library facility will be of passivhaus design, constructed and finished in natural and 'healthy' materials. The all-though building is designed to incorporate pupil wellbeing areas, areas for calm and reflection, ensuring that physical and mental wellbeing is put on an equal pedestal. The building has a dedicated specialist unit to support learners with additional learning needs. Despite removing the leisure facility from the new build, the town will continue to have a leisure centre and the Council is committed to maintaining/ upgrading the leisure centre, which will provide health related opportunities in a rural area.	Very Good		Choose an item.



	Council's Well-being Objective	How does the proposal impact on this Well-being Objective?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Page 99		Children and young people in the Machynlleth and wider area will be able to access state of the art, fit for purpose learning facilities, designed for the 21st Century. Brand new ICT facilities will also be included in the scheme. Implementation of the preferred way forward would replace poor quality buildings in Machynlleth The new building would improve the educational experience provided to learners, ensuring that the school can provide education which fully meets the requirements of the new curriculum. Adult learning will also be encouraged with a community space built into the design.	Very Good		Choose an item.



Co	uncil's Well-being Objective	How does the proposal impact on this Well-being Objective?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
g w	sidents and Communities e will support our residents and mmunities	The Bro Hyddgen project will have a positive impact on residents in the rural north-west Powys area of Machynlleth. The project will deliver a sustainable model of delivering learning and community facilities for the local population. In combining the all-though school and early years model along with a Library facility. However, the primary phase will be located further away from the housing developments in the town, which would mean that pupils and young people could have further to walk to school. It may be more difficult for parents to attend school activities. Safe walking routes and crossing of roads will be necessary. Early years provision will be located at the new school, which will be further away than the current MCCP provision which is located at the current primary school.	Good	As part of the design process, safe routes to school will be developed and taken into account. Road Safety Audit will be undertaken.	Good

Cyngor Sir Powys County Council Impact Assessment (IA)





Source of Outline Evidence to support judgements

Engagement with governing body, staff, pupils, town council, Powys CC colleagues in various departments including ALN Team, Library, Corporate Property, IT.

6. How does your proposal impact on the Welsh Government's well-being goals?

	Well-being Goal	How does proposal contribute to this goal?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Page 101	A prosperous Wales: 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.	Community benefits to include opportunities for traineeships / apprenticeships are a key requirement of the Sustainable Communities for Learning Programme, therefore, it is anticipated that these opportunities would be available as part of implementing the preferred way forward. New building will be BREEAM Excellent, Net Carbon in Operation and Passivhaus. SUDS and biodiversity are also considered as part of the design process. PCC also hopes to work on a mini environmental project as part of the overall scheme with the Centre of Alternative Technology.	Very Good		Choose an item.





	Well-being Goal	How does proposal contribute to this goal?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Fage 102	functioning ecosystems that support social, economic and ecological resilience and the capacity to adapt to change (for example	The proposal is to replace the current buildings with a Passivhaus and Net Zero Carbon in operation new building which would be significantly more energy efficient than the current buildings. The design incorporates environmentally friendly outdoor spaces, forest school areas and open spaces conducive to supporting wildlife Implementation of the preferred way forward would also require minimal travel disturbance for some pupils living in Machynlleth given the relocation of the primary facility. This would have a minimal environmental impact as the distance between the existing primary school and the proposed development is not a significant distance	Good		Choose an item.
	A healthier Wales: 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. Public Health (Wales) Act, 2017: Part 6 of the Act requires for public bodies to undertake a health impact assessment to assess the likely effect of a proposed action or decision on the physical or mental health of the people of Wales.	Implementation of the preferred way forward would result in new all through school with early ears and a library facility. This would have a positive impact on the well-being and morale of both pupils and staff. By incorporating early years, school, and library facilities in one scheme, the infrastructure will encourage stronger links to develop between each sector. Wellbeing areas are also designed into the new building, ensuring that physical and mental health are treated equally.	Good		Choose an item.

Cyngor Sir Powys County Council Impact Assessment (IA)





Well-being Goal	How does proposal contribute to this goal?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
A Wales of cohesive communities: Attractive, viable, safe and well-connected Communities.	The new build will provide a safe environment for the pupils and community usage of the facilities. The library will enable cohesive links between community and school. Incorporating the early years improves continuity between phases and extended care and support for pupils with additional learning needs and in provision for other vulnerable groups. The Welsh language category is implemented, it is hoped that the proposal would help to improve community cohesion, as all pupils in the area would be fluent in both Welsh and English by having a highly efficient building/environment acting as an attractive learning space.	Good		Choose an item.
A globally responsible Wales: 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. Human Rights - is about being proactive (see guidance) UN Convention on the Rights of the Child: The Convention gives rights to everyone under the age of 18, which include the right to be treated fairly and to be protected from discrimination; that organisations act for the best interest of the child; the right to life, survival and development; and the right to be heard.	The proposal would provide improved, fit for purpose, innovative specialist facilities for the children, young people, and wider community of North West Powys. The scheme will provide the best possible opportunities to all learners in the area, enabling them to reach their full potential. Opportunities for children and young people to have input into the design through consultation with the school as the project progresses to appropriate stages. As part of the consultation process and ongoing meetings/consultation children and young people affected by the proposal will have opportunities to give their views.	Good		Choose an item.
	Welsh language: A society that promotes and protects culture, heritaguage (Wales) Measure 2011 and the Welsh Language Standards	ge and the Welsh la	anguage, and which encourages people to participate in the arts, and sports and re	ecreation.

PCC: Impact Assessment Toolkit (March 2018)





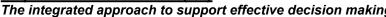
	Well-being Goal	How does proposal contribute to this goal?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Tage 104	Opportunities for persons to use the Welsh language, and treating the Welsh language no less favourable than the English language	The Council has recently carried out the statutory process to change the school's language category, on a phased basis, from dual stream to Welsh-medium, starting in September 2022. Once this proposal has been phased in, all pupils at the school will be fluent in both Welsh and English. As Powys' first designated Welsh-medium secondary provider, Ysgol Bro Hyddgen will become a flagship for the Council, and the new building and associated facilities will provide improved opportunities for pupils attending the school to use the Welsh language, as well as providing enhanced opportunities for using the Welsh language in the community. Delivering an all through new school building would provide an environment and facilities to support, strengthen, and broaden Welsh medium provision by improving the breadth of Welsh medium options at all key stages and ensuring stronger transition and progress for pupils. As a result, pupils would develop into fully bilingual pupils that would be better placed to support the local and national economic and community needs. As well as a full Welsh-medium curriculum, it is likely that establishing a Welsh-medium all-age school would also result in increased opportunities for pupils to access Welsh language activities, including activities provided by the school and activities provided by other organisations e.g. Menter Maldwyn, the Urdd.	Very Good		Choose an item.





w	ell-being Goal	How does proposal contribute to this goal?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
		Implementing the proposal would raise the profile of Welsh-medium education in the area and create more fluent Welsh speakers who will be able to use the language within the community, therefore contributing to the Welsh Government target to achieve a million Welsh speakers by 2050.			
Page 105	portunities to promote the Welsh language	As above. The campus will become a community hub through the design of the project in a predominantly Welsh speaking area of Powys, the community hub will promote the use of Welsh language within the community. The campus will also have facilities to promote lifelong learning opportunities.	Good		Choose an item.
Pe	ople are encouraged to do sport, art and reation.	The proposal would be to increase the appropriate environment and equipment to increase the opportunity to participate in sport, art, and recreational activities by including facilities as part of the school. Facilities will include a new 3G pitch, MUGA, sports hall.	Very Good		Choose an item.
	more equal Wales: A society that enables people to fulfil their potential no matter what their background or circumstances (including their socio economic background and circumstances). Incorporating requirements under the Equality Act 2010 (Statutory Duties) (Wales) Regulations 2011 and the Social Economic duty (2020).				
Ag		The proposal would provide improved educational opportunities, environments and specialised equipment for all ages attending the school building, from early years, to school pupils, to the wider community. The scheme will also promote intergenerational links, for example, 6 th formers will be able to volunteer in the library to gain Welsh Bac accreditation.	Very Good		Choose an item.
Dis	ability	The new campus will be fully DDA compliant.	Very Good		Choose an item.

PCC: Impact Assessment Toolkit (March 2018)





	Well-being Goal	How does proposal contribute to this goal?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
	Gender reassignment	Some unisex W/C's will be designed to the building	Good		Choose an item.
	Marriage or civil partnership	n/a	Neutral		Choose an item.
	Race	The campus will provide equal opportunities and equal access to facilities to all.	Good		Choose an item.
	Religion or belief	The campus will provide equal opportunities and equal access to facilities to all.	Good		Choose an item.
rage	Sex	The campus will provide equal opportunities and equal access to facilities to all.	Good		Choose an item.
је 1	Sexual Orientation	The campus will provide equal opportunities and equal access to facilities to all.	Good		Choose an item.
6	Pregnancy and Maternity	No Impact	Neutral		Choose an item.
6	Socio-economic duty	The aim of the proposal is to provide improved educational opportunities for all pupils in the area including any that are more socio-economically disadvantaged. Primary phase and early years provision is further away from the residential areas of the town, which may have an impact on residents abilities to access the school.	Very Good		Choose an item.





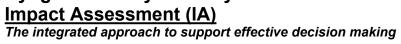
Source of Outline Evidence to support judgements

Several cross-service meetings held with Library, Schools Service, Corporate Property, IT. Meetings also held with School representatives, Governing body, Freedom Leisure, Machynlleth Town Council, Machynlleth Library.

7. How does your proposal impact on the council's other key guiding principles?

	Principle	How does the proposal impact on this principle?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below		
	Sustainable Development Principle (5	able Development Principle (5 ways of working)					
Page 107	Long Term: Looking to the long term so that we do not compromise the ability of future generations to meet their own needs.	The proposal will provide a more sustainable model of delivering education and community provision in the town of Machynlleth, which will ensure that education can be delivered more efficiently in the long term and is designed to be future proofed in terms of capacity. The campus will also secure a library provision in the long term in the rural town of Machynlleth.	Very Good		Choose an item.		
	Collaboration: Working with others in a collaborative way to find shared sustainable solutions.	Discussions with the governing body and staff, and headteacher of Ysgol Bro Hyddgen have taken place since building project inception in 2016. Several design meetings facilitated with design team and school representatives. Further meetings held across Powys CC service areas, including ALN Team, Corporate property, Library and IT. Engagement meetings and email correspondence also taken place with Machynlleth Town Council.	Very Good		Choose an item.		

Cyngor Sir Powys County Council





	Principle	How does the proposal impact on this principle?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Page 108	Involvement (including Communication and Engagement): Involving a diversity of the population in the decisions that affect them including: Unpaid Carers: Ensuring that unpaid carers views are sought and taken into account	Should WG and Cabinet approve the proposed design and costs of the recommended option, a detailed communication plan outlines the milestones for new releases and engagement meetings will ensure the opportunity for all interested parties to give their views. This impact assessment will be updated throughout the process to reflect any feedback received. If funding can be secured, this will be a trigger for further engagements and re-commencement of the Bro Hyddgen all through school with Library facilities. Community Drop-in event will be held to showcase the design and to invite comments from the local community. A further event will be arranged (covid dependant) when the designs are finalised, during preplanning consultation stage. All stakeholders would have the opportunity to give their views as part of this process, this would include any unpaid carers in the area.	Very Good		Choose an item.

Cyngor Sir Powys County Council





Principle	How does the proposal impact on this principle?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Prevention: Understanding the root causes of issues to prevent them from occurring including: Safeguarding: Preventing and responding to abuse and neglect of children, young people and adults with health and social care needs who can't protect themselves.	The school is designed with pupil safeguarding at its heart. Specialist Centre and ALN support. Wellbeing areas are built into the design.	Good		Choose an item.
Integration: Taking an integrated approach so that public bodies look at all the well-being goals in deciding on their well-being objectives.	An integrated approach would be taken in order to implement the proposal, which would include other Council service areas and other partners as required.	Very Good		Choose an item.
D				
Powys County Council Workforce: What Impact will this change have on the Workforce?	Powys CC staff will be working from state-of-the-art building, fit for the 21st Century, which is likely to increase morale. There may be an impact on some staff due to colocation on one site	Neutral		Choose an item.
Payroll: How will this impact salary, any overtime/enhanced payments etc? Does this affect any particular group of employees? E.g. Male/Female dominated workforce. Does this proposal comply with the Councils Single Status Terms and Conditions?	The proposal complies with Powys CC's Single Status Terms and Conditions.	Neutral		Choose an item.

Cyngor Sir Powys County Council Impact Assessment (IA) The integrated approach to support effective decision making



	Principle	How does the proposal impact on this principle?	IMPACT Please select from drop down box below	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION Please select from drop down box below
Page	Welsh Language impact on staff	Almost all staff at Ysgol Bro Hyddgen are Welsh speaking. The campus will benefit Welsh speaking staff by enabling them to work in a state-of-the-art new building. Conferencing facilities available for community use will be offered as part of the building, increasing access to lifelong learning opportunities, which may be undertaken through the medium of Welsh. Delivering an all through new school building with early years facilities would provide an environment to support, strengthen, and broaden Welsh medium transition and progress for pupils	Very Good		Choose an item.
011	Apprenticeships: Has consideration been given to whether this change impacts negatively, or positively on Apprenticeships within the service?	The project will adopt a Community Benefits Strategy and will set targets in providing apprenticeships, training, and employment opportunities for Machynlleth and Powys population.	Very Good		Choose an item.

Source of Outline Evidence to support judgements

Several cross-service meetings held with Library, Schools Service, Corporate Property, IT. Meetings also held with School representatives, Governing body, Machynlleth Town Council, Machynlleth Library.

Sustainable Communities for Learning Programme Benefits Strategy.

8. What is the impact of this proposal on our communities?

Cyngor Sir Powys County Council Impact Assessment (IA) The integrated approach to support effective decision making



Communities	How does the proposal impact on residents and community?	IMPACT See impact definitions in guidance document	What will be done to better contribute to a more positive impact or to mitigate any negative impacts?	IMPACT AFTER MITIGATION See impact definitions in guidance document	Source of Outline Evidence to support judgement
The project will provide a centralised all-through aged school with Early Years and a Library facility in one building; increasing accessibility to learning, for the population of Machynlleth and wider area.	Positive/ significant long-lasting impact on the residents of all ages. The scheme will provide a state-of-the-art learning environment for the children and young people of Machynlleth. The project will secure local provision for generations to come, and will also provide opportunities for wider community to access library and conferencing facilities.	Moderate		Moderate	Cross service meetings

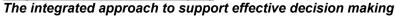
What are the risks to service delivery or the council following implementation of this proposal?

ע,	Description of risks				
,	Risk Identified	Inherent Risk Rating Impact X Likelihood (See Risk Matrix in guidance document)	Mitigation	Residual Risk Rating Impact X Likelihood (See Risk Matrix in guidance document)	
	Project fails to achieve net zero carbon and unable to draw down additional funding from Welsh Government.	High/Medium	Coordinated design approach through subsequent design stages with scheme assessment and gateway reviews utilising consultant design teams and specialists.	Medium/Low	
	Contract sum exceeds the approved budget due to price volatility, inflation, or instability in supply chain market conditions with wider economic factors.	High/Medium	Costs in SOC/OBC have factored in inflationary costs using BCIS indexes to the mid-point of construction. Optimism Bias and Risk also applied.	Medium	
	Geographic location is not attractive to contractors	Medium	Early engagement with SEWSCAP contractors to ascertain interest	Medium	

10. Overall Summary and Judgement of this Impact Assessment?

Outline Assessment (to be inserted in cabinet report)	Cabinet Report Reference:	
		4

Cyngor Sir Powys County Council Impact Assessment (IA)





The Bro Hyddgen all-through school with early years and a library facility presents PCC with an opportunity to establish an energy efficient building which supports, strengthens, and broadens Welsh medium provision by improving the breadth of Welsh medium options at all key stages and ensuring stronger transition and progress for pupils. The proposal would provide improved, fit for purpose, innovative specialist facilities for the children, young people, and wider community of North West Powys. The scheme will provide the best possible opportunities to all learners in the area, enabling them to reach their full potential.

The impact assessment consistently scores 'very good' in meeting council priorities, the wellbeing of future generations goals, and meets the council's key guiding principles. The project will promote health and wellbeing by establishing state of the facilities and will put equal emphasis on physical and mental wellbeing. The project is also ground-breaking in supporting Welsh Government's carbon neutral agenda, with the building aiming to achieve both BREEAM Excellent, Passivhaus accreditation and Net Zero Carbon in Operation. The energy considerations of the scheme ensure that PCC is committed to ensuring a sustainable and environmentally conscious model of delivering buildings to support its residents

The biggest risk to this project is the requirement to secure significant investment to deliver from both PCC and Welsh Government via the Sustainable Communities for Learning programme, which is 65% funded by WG and 35% PCC.

U

21. Is there additional evidence to support the Impact Assessment (IA)?

What additional evidence and data has informed the development of your proposal?

Engagement meetings, project board meetings, programme board meetings, inclusion in the Band B SOP approved by Cabinet and Welsh Government. Revised Band B SOP being considered by Powys CC and WG.

12. On-going monitoring arrangements?

What arrangements will be put in place to monitor the impact over time?

Impact Assessment will be reviewed at each RIBA stage and when the Full Business Case is submitted to WG.

Project benefits and community benefits will be reviewed on a quarterly basis. Further details on benefits are outlined in OBC and WG project pro-forma documentation.

Please state when this Impact Assessment will be reviewed.

The impact assessment will be reviewed at each RIBA stage of the process.

13. Sign Off

Position	Name	Signature	Date
Impact Assessment Lead:	Melany Price		
Head of Service:	Lynette Lovell		
Portfolio Holder:	Cllr Pete Roberts		

14. Governance

Cyngor Sir Powys County Council Impact Assessment (IA)

The integrated approach to support effective decision making



Decision to be made by

Cabinet

Date required

11th October

FORM ENDS

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Learning and Skills Scrutiny Committee

Scrutiny Observations to Cabinet on: 05-07-2022

The Learning and Skills Scrutiny Committee met on 29-06-2022 and considered the following documents:

Llanfihangel Rhydithon School

The Learning and Skills Scrutiny Committee thank the Cabinet Member for a Learning Powys and officers for attending scrutiny.

Scrutiny made the following observations:

- 1. The Committee received assurances that:
 - to date none of the current pupils had applied to move to other schools
 - with regard to concerns about the potential budgetary impact on other schools in the County if the proposal were agreed, the Cabinet Member for Finance and Corporate Transformation indicated that impact on the budget for 2022-23 would be funded from the delegated school contingency fund (£76.8k) and the impact on school budgets in 2023-24 (£32.3k) would be minimal and for the summer term only.

2. The Committee received clarification that

- the proposal was to allow time to gain an understanding of the potential to establish a Welsh Medium primary provision in the East Radnorshire area which might, or might not, be situated on the Llanfihangel Rhydithon school site, once the present school closed in August 2023.
- of the 34 pupils that would be at the school from September, over half of these pupils lived closer to other schools.
- the condition of the school (Category B) was not one of the reasons considered for the closure of the school.
- the report was not revisiting the original closure proposal. The School Organisation Code allows the Council to delay implementation of the decision to close the school. However, any new proposal coming forward (such as opening a Welsh Medium school) would be subject to the processes set out in the School Organisation Code.
- There were ongoing maintenance costs which would need to be funded, but that costs such as a replacement boiler would be funded from the capital budget and that there was sufficient in the capital budget to fund this.

3. The Committee guestioned:

- why matters such as the transfer of the building to the community could not be considered outside the school closure process.
- the Cabinet Member for a Learning Powys's assertion that this site could become a site for a new Welsh Medium primary school. The WESP (Welsh Education Strategic Plan) states that new provision would be considered where the Council could guarantee growth in numbers of pupils. The

Committee was of the view that numbers in any new Welsh Medium provision in this area were likely to be initially extremely small, and remain so for a number of years. The Committee asked what the minimum requirement would be for a viable new Welsh Medium school, but the Cabinet Member for a Learning Powys could not provide this information until the review had been completed.

- the advantage of keeping the school open for a further year:
 - as the review of Welsh Language provision could be undertaken independently of the school closing and as the school would have to close in any case prior to any different provision (such as a Welsh Medium provision) being opened on the site so there would be a time delay between the two events.
 - particularly if the location was not deemed suitable following the review to host Welsh Medium provision for the area.
- 4. The Committee expressed concern:
 - regarding the significant cost of delaying the closure with no additional educational outcomes for pupils.
 - that use of the delegated school contingency fund is top sliced off all school delegated budgets and therefore unavailable to other schools in the county if spent in full.
 - regarding the health and well-being of pupils, staff and parents at the school as the closure of the school was continuing and for any delay there needed to be a very clear communications plan to inform pupils, staff and parents.
 - that support was made available for pupils and teachers to ensure an effective transition to new arrangements once the school closed.
- 5. The Committee was supportive of the need to establish a Welsh Medium provision in the East Radnorshire area.

Scrutiny's Recommendation to Cabinet	Accept (plus Action and timescale)	Partially Accept (plus Rationale and Action and timescale)	Reject (plus Rationale)
1 That the Committee is supportive of the establishment of a Welsh Medium provision in the East Radnorshire area.	This issue will be explored and will be completed by December 2022.		
and respond to the Committee's questions and	outcome of the Welsh- medium review, the Council will explore potential options for the community to be able to utilise the		

above.	
	Dependent on the
	outcome of the Welsh-
	medium review,
	support would be
	provided to pupils and
	pupils and teachers to
	ensure an effective
	transition to new
	arrangements once
	the school closed.

In accordance with Rule 7.27.2 the Cabinet is asked to provide a written response to the scrutiny report, including an action plan where appropriate, as soon as possible or at the latest within 2 months of the date of the Cabinet meeting i.e. by 05-09-2022

Membership of the Learning and Skills Scrutiny Committee on 29-06-2022: County Councillors:

G Thomas, GD Jones, L Roberts, M Beecham, A Davies, A Kennerley, C Kenyon-Wade, J Thorp, L Rijnenberg, B Davies, G Morgan, I McIntosh.

Co-Opted Members: M Evitts, S Davies, K Chedgzoy





Learning and Skills Scrutiny Committee

Scrutiny Observations to Cabinet on: 05-07-2022

The Learning and Skills Scrutiny Committee met on 29-06-2022 and considered the following documents:

Llanbedr Church in Wales School

The Learning and Skills Scrutiny Committee thank the Cabinet Member for a Learning Powys and officers for attending scrutiny.

Scrutiny made the following observations:

- 1. The Committee received clarification that:
 - senior staffing changes in the area had provided an opportunity for a wider area review to be undertaken and therefore it was appropriate for this review (which would include Llanbedr school) to be undertaken before the decision on the school was implemented. This was already planned in Wave 2 of the transformation programme.
 - there had been a delay in issuing the closure notice for the school to close on 31st August 2022, as the Council was of the understanding that the Church in Wales Diocese proposed to make an objection to the Minister, which in the event did not happen.
 - in relation to staffing costs, redundancy notices had not been issued to staff.
 - in relation to the budget the delay in closure of the school would require reinstating the full year budget of £59k (which can be funded from the delegated schools contingency budget) and a further budget of £39.5k for 2023-24 (to August 2023 which will need to be funded from the overall schools delegated budget).
 - major improvements at the school had been identified at £111k but only £98k was likely to be required for one year.
 - in relation to the maintenance costs, this had been estimated at £137k. However, £110k may not be required so the likely cost was £27k.
 - in response to the Committee's concerns about possible Estyn comment regarding delays in the transformation programme, the Director of Education indicated that Estyn had endorsed that the Council was making strong progress in implementing changes, and were monitoring progress which included the transformation programme. The Cabinet Member for a Learning Powys advised that he would be reassuring Estyn that the Council was reviewing these two schools only and not delaying the overall transformation programme.
 - there had been no applications from existing pupils to move schools.
 - it was projected that pupil numbers in the catchment area as a whole would be reducing which included a potential impact on the High School following the building of a new High School in Abergavenny by Monmouthshire Council.
- 2. The Committee expressed concern regarding:

- the significant costs of keeping the school open for a year with no additional educational outcomes.
- that use of the delegated school contingency fund is top sliced off all school delegated budgets and therefore unavailable to other schools in the county if spent in full.
- the capacity of the transformation team to undertake a catchment review in such a short timescale.
- the impact of the delay on the welfare of pupils, staff and parents by the delay.
- the need for effective communications of timescales for the review to stakeholders.
- the potential for further Estyn criticism of the Council for delaying the transformation programme, which had been the case previously which led to a period of Estyn monitoring of the Council's Education Service.
- 3. The Committee commented that the only apparent advantage to keep the school open would be for the catchment review to be completed which would remove the risk of pupils moving to a school which might subsequently be earmarked for closure

Scrutiny's Recommendation to Cabinet	Accept (plus Action and timescale)	Partially Accept (plus Rationale and Action and timescale)	Reject (plus Rationale)
1 That the Cabinet considers the Committee's observations as set out above.	A catchment review in the Crickhowell area will commence in the autumn term, with initial findings to be presented to Cabinet in early 2023, which will enable the closure of Llanbedr C.i.W Primary School to continue with an understanding about the potential future configuration of schools in the area.		

In accordance with Rule 7.27.2 the Cabinet is asked to provide a written response to the scrutiny report, including an action plan where appropriate, as soon as possible or at the latest within 2 months of the date of the Cabinet meeting i.e. by 05-09-2022

Membership of the Learning and Skills Scrutiny Committee on 29-06-2022: County Councillors:

G Thomas, GD Jones, L Roberts, M Beecham, A Davies, A Kennerley, C Kenyon-Wade, J Thorp, L Rijnenberg, B Davies, G Morgan, I McIntosh.

Co-Opted Members: M Evitts, S Davies, K Chedgzoy