

Risk Register

Reporting Level	Risk Reference	Date Identified	Source	Service Area	Risk Identified	Potential Consequence	Inherent Risk			Current Controls	Risk Owner	Portfolio Holder	Proposed Further Actions / Controls	Residual Risk			Notes
							P	I	Risk Rating					P	I	Risk Rating	
	PEN001	01/11/2015		Pensions Administration	Failure to pay pensions and lump sums on time	Financial difficulty for the scheme member concerned, reputational risk to the Pension Fund, and additional cost to the employer where interest is payable as a result of late payment.	M	L	Low	Maintenance and update of Altair and Trent systems, sufficient staff resources and training. Quality assurance processes in place to check work done.	C Hurst	A Davies	Review of process as part of the ongoing review of pensions administration processes following the implementation of the 2014 Scheme.	M	L	Low	
	PEN002	01/11/2015		Finance	Failure to collect and account for pension contributions being paid over to the Fund on time by Fund employers.	Adverse audit opinion, potential delays to Fund employer FRS17/IAS19 reporting; and potential delay to production of annual report and accounts.	L	M	Low	Contributions received monitored on a monthly basis by Fund accounting staff.	D Powell	A Davies	Requirement that each end of scheme year, Fund employers certify that they have paid over contributions at the correct rates and on time.	L	M	Low	
	PEN003	01/11/2015		Finance	Insufficient Fund cashflow to meet liabilities as they fall due.	Immediate injections of cash from Fund employers would be required where Fund assets cannot be liquidated quickly. For now the Fund is cashflow positive but will not remain so for much longer, therefore requiring the use of investment income to subsidise the payment of pension benefits rather than being reinvested as now.	H	M	Medium	Funding strategy statement. Have this year (2015) commissioned Fund actuary to undertake a Fund cashflow forecast based on a) Fund maturity and b) impact of need for major employer (Powys CC) to reduce budget by a further £27M over next two years or so.	D Powell	A Davies	Following completion of the fund actuary's cashflow forecast, review strategic asset allocation to ensure that cashflow remains positive (on a targeted and monitored basis) whilst at the same time ensuring that the Fund is not forced to liquidate assets on an unplanned basis.	M	L	Low	
	PEN004	01/11/2015		Pensions Administration	Inability to deliver service as a result of loss of pensions administration system, or any other system used in the provision of service (eg. pensioner payroll). Failure of any system used by the service as a result of a breach of cyber security.	Failure to provide service	L	L	Low	Business Continuity Plan for the Pensions administration service. Assurances received from all systems providers in relation to their current resilience to the threat of a failure in cyber security.	C. Hurst	A Davies	Keep Business Continuity Plan under review. Periodic review by the Pension Board of provider assurances in respect of cyber security.	L	L	Low	
	PEN005	01/11/2015		Pension Fund	Inability to deliver service as a result of the loss of key personnel	Failure to provide service at all, or at an acceptable level	L	M	Low	Business Continuity Plan in place for the pensions administration service	C Hurst	A Davies	Keep Business Continuity Plan under review	L	M	Low	
	PEN006	01/11/2015		Pension Fund	Loss of funds through fraud or misappropriation	Financial loss to the Fund	L	M	Low	Internal and External Audit regularly test that appropriate controls are in place and are working effectively. Due diligence is carried out whenever a new investment manager is appointed.	C Hurst	A Davies	None	L	M	Low	
	PEN007	01/01/2015	FSS	Pension Fund	Significant rise in employer contribution rates for Fund employers with strong covenants, as consequence of increases in liabilities.	Employer contribution rates rise to unacceptable levels, putting upward pressure on Council Tax rates and the ability of Powys County Council to continue to deliver services to its communities.	L	M	Low	Employers have Discretionary Powers Policies that help to control liabilities. In reality, little can actually be done in mitigation due to the fact that liabilities are largely determined by bond yields that are outside of the Fund's control.	C Hurst	A Davies	Investigate further liability mitigations such as ill health strain insurance; developing guidance to assist employers to manage liability increases derived from their actions or inactions; and, work closely with the Fund actuary to determine appropriate valuation assumptions and deficit recovery strategies.	L	M	Low	

Risk Register

Reporting Level	Risk Reference	Date Identified	Source	Service Area	Risk Identified	Potential Consequence	Inherent Risk			Current Controls	Risk Owner	Portfolio Holder	Proposed Further Actions / Controls	Residual Risk			Notes
							P	I	Risk Rating					P	I	Risk Rating	
	PEN008	01/01/2015	FSS	Pension Fund	Significant rises in employer contribution rates for Fund employers with weak covenants as a consequence of increases in liabilities.	Employer contribution rates rise to unsustainable levels that cause employers to become insolvent	L	H	Medium	Employers have Discretionary Powers Policies that help to control liabilities. In reality, little can actually be done in mitigation due to the fact that liabilities are largely determined by bond yields that are outside of the Fund's control.	C Hurst	A Davies	In process of developing risk sharing arrangements to enable employers with weak covenants to attain a degree of certainty over the level of employer contribution rates.	L	M	Low	
	PEN009	01/01/2015	FSS	Pension Fund	Significant rises in employer contribution rates for employers with strong covenants as a result of poor/negative investment returns.	Employer contribution rates rise to unacceptable levels that result in Powys County Council being unable to provide appropriate services for its communities.	L	M	Low	Use expert specialist consultants to help set and monitor investment strategy and investment manager performance and selection. Quarterly investment performance reports presented to	C Hurst	A Davies	Continual monitoring of performance; review of asset allocation strategy, including consideration of alternative asset classes and non-market led assets.	L	M	Low	
	PEN010	01/01/2015	FSS	Pension Fund	Significant rises in employer contribution rates for employers with weak covenants as a result of poor/negative investment returns.	Employer contribution rates rise to unsustainable levels that result in employers with weak covenants becoming insolvent.	L	H	Medium	Use expert specialist consultants to help set and monitor investment strategy and investment manager performance and selection. Quarterly investment performance reports presented to	C Hurst	A Davies	Continual monitoring of performance; review of asset allocation strategy, including consideration of alternative asset classes and non-market led assets.	L	M	Low	
	PEN011	01/01/2015	FSS	Pension Fund	Failure to comply with LGPS and other statutory regulations.	Payment of incorrect pension benefits; provision of incorrect benefit estimates; failure to comply with governance standards; failure to meet HMRC tax requirements. Resulting in: loss of customer satisfaction / confidence; IDRPs and Ombudsman appeals; TPR fines for non-compliance.	H	L	Medium	Rigorous checking and authorisation procedures in respect of pension benefit calculations and payments; and, regular review of governance compliance policy. Staff training and development.	C Hurst	A Davies	Closer partnership working with employer payrolls to facilitate accurate data receipts; increased compliance oversight provided by newly established Pensions Board.	M	L	Low	
	PEN012	25/01/2016		Pensions Administration	Failure to hold scheme member's personal data securely.	Poor data quality; compromised data; fines	L	M	Low	Compliance with Powys County Council Data Protection and ICT policies.	C Hurst	A Davies	Data protection audit in conjunction with TPR data quality standards to be undertaken	L	M	Low	
	PEN013	01/04/2015	TPR	Pension Fund	Failure to maintain and hold up to date and accurate pension records.	Payment of incorrect pension benefits; late payment of benefits; assessment of incorrect liability values. Resulting in loss of customer confidence and satisfaction; IDRPs and Ombudsman appeals; and, incorrect assessment of employer contribution rates.	M	M	Medium	Pensions team work with employer payrolls to ensure data quality; data validation checks undertaken by team at each year end; validation checks carried out at each actuarial valuation (triennially) by the Fund actuary. Staff training and development.	C Hurst	A Davies	Additional data validation and quality checks to be implemented as required by the TPR code of practice.	L	M	Low	

Risk Register

Reporting Level	Risk Reference	Date Identified	Source	Service Area	Risk Identified	Potential Consequence	Inherent Risk			Current Controls	Risk Owner	Portfolio Holder	Proposed Further Actions / Controls	Residual Risk			Notes
							P	I	Risk Rating					P	I	Risk Rating	
	PEN014	25/01/2016	CIPFA	Pension Fund	Lack of expertise of Pension Fund Officers and Service Director	Poor decision making in relation to principal functions of the Pension Fund , particularly in relation to investments.	L	H	Medium	Officers ensure that they receive appropriate training and are required to keep up to date with developments in pensions matters, as part of their periodic Individual Performance Reviews and by attending relevant conferences and seminars, by reading and through discussions with consultants and peers.	C Hurst	A Davies	Formalised Officer training via individual training plans based on the CIPFA 'Knowledge and Skills' framework, as is the the procedure for members of both Pensions & Investment Committee and the Pensions Board.	L	M	Low	
	PEN015	25/01/2016	CIPFA	Pension Fund	Over-reliance on key Officers	Whe senior Officers leave or are term sickness, large knowledge gaps remain.	M	H	Medium	In the short term, knowledge gaps can be filled by using our external colleagues from other Welsh Funds and buying in assistance from consultants.	C Hurst	A Davies	Formalise succession planning by including in Officer individual training plans for less senior Officers.	M	L	Low	
	PEN016	25/01/2016		Pensions Administration	Failure to communicate effectively with stakeholders.	Scheme members unaware of their rights under the LGPS and make poor decisions in relation to pension rights. Employers unaware of the scheme regulations, the procedures and their responsibilities, resulting in poor or inappropriate decision-making and may adversely effect the flow of pensions data to the Pension Fund.	L	M	Low	the Pensions Support Manager is tasked with responsibilities in relation to scheme and Fund communications, as part of their Job Description. In addition, the Fund has a clear communications policy as well as a regularly updated website.	C Hurst	A Davies	No further action proposed.	L	M	Low	
	PEN017	26/01/2016		Pensions Administration	Failure to provide the pensions service in accordance with principles of equality.	Some stakeholders may be unable to access the service fully or at all. In the worst case scenario, this could result in court action against the Fund.	M	M	Medium	The Fund maintains a Welsh Language register in respect of scheme members and employers.	C Hurst	A Davies	To utilise technology to enable access to service and information for stakeholders with disabilities, other language needs etc.	L	M	Low	
	PEN018	01/01/2015	FSS	Pension Fund	Failure to collect payments due from ceasing employers with no active members.	Failure to collect cessation payments from ceasing employers results in relevant liabilities being funded by the Powys Pension Fund and the active employers.	L	M	Low	The Fund undertakes periodic reviews of the strength of employer covenants. For existing employers, the Fund requires that a guarantor, bond or 'risk sharing agreement' is in place. For all new employers, the Fund insists on either a guarantor or a bond being in place.	C Hurst	A Davies	No further action planned.	L	M	Low	

Risk Register

Reporting Level	Risk Reference	Date Identified	Source	Service Area	Risk Identified	Potential Consequence	Inherent Risk			Current Controls	Risk Owner	Portfolio Holder	Proposed Further Actions / Controls	Residual Risk			Notes
							P	I	Risk Rating					P	I	Risk Rating	
	PEN019	25/01/2016	SAB	Pension Fund	Lack of expertise of members of Pensions & Investment Committee	Poor decision making in relation to all aspects of the Fund, particularly those in relation to investment.	M	H	Medium	On 16th July 2015 the Fund adopted the CIPFA Knowledge and Skills Framework to inform its training plans for members of Pensions & Investment Committee (and the Pension Fund).	C Hurst	A Davies	Rollout of individual training plans for all members over the coming year (2016/17). After each County Council election, specific training events are put on for new members elected to Pensions & Investment Committee.	L	H	Medium	
	PEN020	01/01/2015	FSS	Pension Fund	Pension Fund assets fail to deliver returns in line with the anticipated returns underpinning the valuation of liabilities over the long-term.	Increased employer contribution rates.	L	M	Low	Only anticipate long-term returns on a relatively prudent basis to reduce the risk of under-performance. Also monitors and analyses progress every three years for each employer. In addition, the Fund receives quarterly funding updates to help monitor the position.	C Hurst	A Davies	No further action planned.	L	M	Low	
	PEN021	01/01/2015	FSS	Pension Fund	Inappropriate long-term investment strategy.	Failure to meet funding objectives.	L	H	Medium	Use of a Fund specific benchmark, as recommended by the Fund's investment consultant.	C Hurst	A Davies	Nothing further planned	L	H	Medium	
	PEN022	01/01/2015	FSS	Pension Fund	Active investment manager under-performance relative to the benchmark.	Failure to meet funding objectives.	L	M	Low	Short-term (quarterly) investment monitoring analyses market performance and active managers relative to their index benchmark.	C Hurst	A Davies	Nothing further planned	L	M	Low	
	PEN023	01/01/2015	FSS	Pension Fund	To permit deficits to be eliminated over a recovery period rather than immediately, introduces the risk that action to restore solvency is insufficient between successive measurements.	Increased employer deficit recovery payments.	L	M	Low	It is the practice to discuss every such situation with the Pension Fund actuary, for each individual employer. Moreover deficit recovery periods are generally restricted to no more than 25 years, or 40 years in very exceptional circumstances.	C Hurst	A Davies	No further action planned.	L	M	Low	
	PEN024	01/01/2015	FSS	Pension Fund	Permitting contribution rate changes to be introduced by annual steps rather than immediately, introduces a risk that action to restore solvency is insufficient between successive measurements.	Increased employer contribution rates.	L	M	Low	Each individual employer situation is discussed with the Pension Fund actuary, with stepping restricted to three years, or 6 years, in very exceptional circumstances.	C Hurst	A Davies	No further action proposed.	L	M	Low	

Risk Register

Reporting Level	Risk Reference	Date Identified	Source	Service Area	Risk Identified	Potential Consequence	Inherent Risk			Current Controls	Risk Owner	Portfolio Holder	Proposed Further Actions / Controls	Residual Risk			Notes
							P	I	Risk Rating					P	I	Risk Rating	
	PEN025	01/01/2016	FSS	Pension Fund	Pensioners living longer and, changing retirement patterns.	Increased employer contribution rates.	L	M	Low	Mortality assumptions are set with some allowance for future increases in life expectancy. The Fund actuary investigates these matters at each valuation or more frequently where appropriate. If significant demographic changes were to occur between valuations, the Pension Fund will advise employers accordingly and notify them of the likely impact on their contribution rates, reviewing bond values, as required.	C Hurst	A Davies	No further action proposed.	L	M	Low	
	PEN026	01/01/2016	FSS	Pension Fund	Deteriorating patterns of ill health or other early retirements.	Increase in employer contribution rates and deficit recovery payments.	L	M	Low	Employers are required to pay the capital costs of early retirements (pension strain), upfront for all cases. Ill health retirements and costs are monitored against Fund allowances.	C Hurst	A Davies	No further action proposed.	L	M	Low	
	PEN027	01/01/2015	FSS	Pension Fund	Fall in the returns on Government bonds.	Increase to the value placed on Fund liabilities.	M	M	Medium	Allowing for a risk-based approach should limit the impact of short-term changes in returns on Government bonds. Some investment in bonds also helps to mitigate this risk. Monitoring (quarterly) helps to give an early warning of significant	C Hurst	A Davies	No further action proposed.	M	M	Medium	
	PEN028	01/01/2015	FSS	Pension Fund	Pay and price inflation significantly more than anticipated.	Increase in employer contribution rates and deficit recovery payments.	M	M	Medium	Employers 'pay' for their own salary awards and are reminded of the geared effect on salary-linked pension liabilities. Particularly where bias towards longer serving employees may be considered.	C Hurst	A Davies	No further action proposed.	M	M	Medium	
	PEN029	26/01/2016	SAB	Pensions Administration	Failure to reconcile all relevant active, deferred and pensioner member GMP records against the data held by DWP in respect of the cessation of contracting out, by April 2018.	Increase in Fund liabilities; increased employer contribution rates and deficit recovery payments; and, payment of incorrect pension benefits.	M	M	Medium	In process of assessing how best to deal with the work required. Unlikely to be possible to complete with current in-house resources due to current 'core' business volumes and specialist nature of work required. Therefore evaluating external	C Hurst	A Davies	Appoint external partners to a) identify scale of work required; b) bank 'quick wins'; complete reconciliations by April 2018.	M	L	Low	

Risk Register

Reporting Level	Risk Reference	Date Identified	Source	Service Area	Risk Identified	Potential Consequence	Inherent Risk			Current Controls	Risk Owner	Portfolio Holder	Proposed Further Actions / Controls	Residual Risk			Notes
							P	I	Risk Rating					P	I	Risk Rating	
	PEN030	04/03/2016	LPB	Pension Fund	Insolvency of an investment manager investing Pension Fund assets.	A reduction in the capital value of the Fund; a loss of liquidity as creditors agree on distribution of assets; the costs of legal representation; and, reputational damage.	M	C	High	Diversification of investment managers; adherence to the limits for individual investment mandates as set out in the LGPS investment regulations; regular meetings with investment managers undertaken by the Fund's investment consultant; Statement on Standards for Attestation Engagements No. 16 internal controls are monitored on an annual basis; due diligence by investment consultants to ensure that custodians are used by each investment manager; equity investment mandates are invested in pooled funds; and, only well respected and researched investment managers are selected in the first place.	D Powell	A Davies	Increased investment manager diversification may be further facilitated by pooling via the Wales Pool that is currently under development. As agreed by P & I Committee on 9th February 2017, when entering into new contractual arrangements with investment managers, contract documentation is to be referred to the Fund's legal advisers for review and appropriate due diligence.	L	C	Medium	
	PEN031	04/03/2016	LPB	Pension Fund	Pooling of Pension Fund assets with other LGPS Pension Funds.	Investment of Fund Officer and Committee time and other resource with unknown outcomes; front loaded costs before potential savings are realised; potential loss of local accountabilities; and, the loss of the primacy of the Fund and its strategic needs.	M	M	Medium	Due diligence on all pooling proposals; full transparency of all pool proposals and costs; full participation of the Pension Fund in all pooling development.	C Hurst	A Davies	Pooling vehicle to be structured so that each participating Fund has full representation in the pool; the pool structure enables full strategic decisions to be retained by each individual Fund; and, economies of scale (based on experience to date) indicate that savings will be made by the Fund that will exceed initial costs.	L	M	Low	
	PEN032	10/03/2017	LPB	Pension Fund	An admitted body ceasing to exist with insufficient funding or level of a bond available to meet all its Fund liabilities.	Unfunded pension liabilities being orphaned without sufficient funding/guarantees in place, resulting on increased liabilities falling on other Fund employers.	M	L	FALSE	To seek funding guarantees wherever possible, from other Scheme employers or outside bodies. To require, in all cases, a bond or other form of security to protect the Fund in the case of unexpected cessation and insolvency. Ensuring that admitted bodies are fully aware of their obligations and responsibilities to the Pension Fund and the benefits of their employees.	C Hurst	A Davies	Regular review of admitted body covenants and financial health.	M	L	FALSE	
								FALSE								FALSE	