Pension Fund Risk Register

Description	Actions in Place	Progress Comment	Risk Category / Rating / DOT	Lead Officer / Committee Member	Date of last review
PEN 01 - Fund assets fail to deliver returns in line with the anticipated returns underpinning valuation of liabilities over the long-term	Anticipate long-term return on a relatively prudent basis to reduce risk of failing to meet return expectations. Funding Strategy outlines key assumptions that must be achieved in agreeing rates with employers for a significant chance of successfully meeting the funding target. Analyse progress at three yearly valuations for all employers. Undertake Inter-valuation monitoring.	With the assistance of Hymans quarterly funding report, the position is kept under regular review and Pension Committee is informed of the impact of prevailing market conditions on the funding level The 2022 initial triennial valuation results show a marginal improvement on the 2019 valuation. Interim valuations currently show an overfunded position. A revised investment strategy has been produced to be robust but now with a tilt to growth. The current position should be viewed with caution as there is still much uncertainty relating to economic growth and inflation, however the objectives of the fund are long term and the portfolio is well positioned to withstand volatility over the long term. Officers are closely monitoring developments and liaising with fund managers and advisors. Member cashflow continues to be monitored.	Strategic risk Likelihood = Significant Impact = Large Rating = C2 (Static)	James Lake / Cllr Chamdal	05/06/24
PEN 02 - Inappropriate long-term investment strategy	Set Pension Fund specific strategic asset allocation benchmark after taking advice from investment advisers, balancing risk and reward, based on historical data. Keep risk and expected reward from strategic asset allocation under review. Review asset allocation formally on an annual basis. Asset allocation reported quarterly to committee. Officer and advisers actively monitors this risk.	A separate Officer and Advisor working group regularly monitors the investment strategy and develops proposals for change / adjustment for Pension Committee consideration. The impact of each decision is carefully assessed to ensure that long-term returns are being achieved and are kept in line with liabilities. In May 2021, a new Pension Sub-Group was established to allow Members, advisers and officers to meet regularly and provide a platform for greater oversight and scrutiny of Fund investments. A revised Investment Strategy Statement has been prepared in line with the triennial valuation process. The strategy revisions are currently being implemented.	Strategic risk Likelihood = Low Impact = Large Rating = E2 (Static)	James Lake / Cllr Chamdal	05/06/24
PEN 03 - Active investment manager under-performance relative to benchmark	1. The structure includes active and passive mandates and several managers are employed to diversify the risk of underperformance by any single manager. 2. Short term investment monitoring provides alerts on significant changes to key personnel or changes of process at the manager. 3. Regular monitoring measures performance in absolute terms and relative to the manager's index benchmark, supplemented with an analysis of absolute returns against those underpinning the valuation. 4. Investment managers would be changed following persistent or severe under-performance.	Active monitoring of each manager is undertaken with Advisors and Officers meeting managers on a quarterly basis and communicating regularly. The LCIV as pool is increasingly managing more assets on the funds behalf as per regulation. The Fund is working closely with LCIV regarding oversight reporting to aid Committee assessment.	Strategic risk Likelihood = Low Impact = Small Rating = E4 (Static)	James Lake / Cllr Chamdal	05/06/24

PEN 04 - Inflation - Pay and price inflation significantly more than	1. The focus of the actuarial valuation process is on real returns on assets, net of price and pay increases.	The impact of pay and price inflation is monitored as part of the Council's MTFF processes and any potential impact on pension fund contributions is kept under review	Strategic risk Likelihood = Significant	James Lake / Cllr Chamdal	05/06/24
anticipated	The actuarial basis examines disparity between the inflation linking which applies to benefits of Deferred	and factored into the Council's overall position.	Impact = Large Rating = C2		
	and Pensioner members as well as the escalation of pensionable payroll costs which only applies to active members, and on which employer and employee contributions are based.	The impact of inflation is reviewed through all strategic investment decision making, however inflation risk is diminishing as rates fall. The increase in interest rates to counter inflation has had a positive effect on the Fund valuation.	(Static)		
	Inter-valuation monitoring gives early warning and investment in index-linked bonds also helps to mitigate this risk.	Inflation linked investments form part of the investment strategy and are aimed at balancing this risk and protecting against the impact of inflation.			
	Employers pay for their own salary awards and are reminded of the geared effect on pension liabilities of	Ongoing monitoring of inflation forms part of business as usual activities.			
	any bias in pensionable pay rises towards longer- serving employees. 4. Covenant's are in place with security of a guarantee or bond for admission agreements. 5. Inter-valuation monitoring gives early warning. 6. Investment in index-linked bonds helps to mitigate this risk. 7. Contribution rate setting as part of the triennial valuation process considers 5000 scenarios in achieving a fully funded position.	The Fund's cashflow is constantly monitored and additional cash requirements are factored into the Investment Strategy.			
PEN 05 - Pensioners living longer	Mortality assumptions are set with some allowance for future increases in life expectancy. Sensitivity analysis in triennial valuation helps employers understand the impact of changes in life expectancy. Club Vita monitoring provides fund specific data for the valuation, enabling better forecasting.	The Fund is part of Club Vita, a subsidiary of the Fund Actuary, which monitors mortality data and feeds directly into the valuation. Results also feed into the quarterly funding position which is reported to and assessed by Committee Members and officers.	Strategic risk Likelihood = Low Impact = Small Rating = E4 (Static)	James Lake / Cllr Chamdal	05/06/24
PEN 06 - Poor Performance of Outsourced Administrator leading to poor quality information supplied to both members and the Fund Actuary	New partnership in place with HCC. Regular service meetings in place. Monthly KPI reports are provided to track and monitor performance. Critical errors cleared prior to transfer of valuation data to actuary. Data Improvement plan will be developed and implemented in 2022.	Regular meetings will take place between HCC & LBH to ensure the new partnership is working in accordance with expectations and that any issues are addressed. Performance against KPl's and other metrics are also discussed. KPl's have been at 100% since partnership inception and all other levels of service, reporting and interaction have been positive and pro-active. HCC attend and report directly at Committee and Board meetings to allow first-hand scrutiny.	Strategic risk Likelihood = Low Impact = Large Rating = E2 (Static)	James Lake / Cllr Chamdal	05/06/24

PEN 7 - Cyber Security - Pension schemes hold large amounts of personal data and assets which can make them a target for fraudsters and criminals	and Hillingdon is sent via encryption software or via the employer portal. 4. Data between the fund, HCC and Hymans is distributed via upload to an encrypted portal. 5. Systems at Hillingdon and HCC are protected against viruses and other system threats. 6. HCC are accredited to ISO27001:2013 and signed up to the Pensions Regulator Pensions Pledge. HCC	in this area. The results and undergone an Internal Audit assessment with a reasonable assessment level applied. Recommendations from the audit have been implemented. As a result of work with the Pensions Board in gaining assurance in this area the fund	Strategic risk Likelihood = Medium Impact = Large Rating = D2 (Static)	James Lake / Clir Chamdal	05/06/24
PEN 8 - ESG - Risk of financial loss through the negative impact of ESG matters	ISS. 2. Active equities within fossil fuel sector have been assessed in relation to the Transition pathway analysis tool to identify those companies transitioning to a lower carbon world. 3. Manger selections take into account ESG policy. 4. Mangers are expected to be signed up to the stewardship Code.	The Pensions Committee has created a stand alone RI policy which supports principles and implementation of the investment portfolio. The policy is a live document and is regularly. The Fund actively invests in portfolios with an ESG tilt, including the LGIM Future World Global Index and the LCIV Global Alpha Paris Aligned Fund. These actions have considerable reduced the carbon metric of the Fund. The Fund aims to work towards UN SDG 7 & 13 objectives and will start to report on complementing TCFD metrics. The Fund will also collaborate and has signed up to TCFD. The Fund has agreed to being reporting against TCFD. The Fund was granted UK Stewardship Code signatory status in September 2022 and again in August 2023. The fund however has decided not proceed with the 2024 application. An FRC roundtable event was attended in May 2024 where current signatories discussed improvements to the Code application process. In March 2023 the fund joined LAPFF to bolster engagement on ESG issues.	Strategic risk Likelihood = Medium Impact = Medium Rating = D3 (Static)	James Lake / Clir Chamdal	05/06/24

	1. The fund has an active daily cash management process in place to ensure there is sufficient cash available to meet any drawdown requirements. 2. Cash management includes investing large amounts of surplus cash to balance the investment portfolio or hold in liquid asset classes in anticipation of cash calls. 3. Officers liaise with managers where commitments have been made to keep track of predicted drawdown timescales. 4. The fund is significantly diversified in different asset classes and asset managers to ensure if there is a stop on any one holding then the portfolio will continue to operate as normal.	There is a detailed cash management process in place. This is signed off daily to ensure liquidity. The fund continues to invest in illiquid asset classes to benefit from illiquidity premium, however this is a relatively small portion of the portfolio and there are other liquid asset classes easily accessible. All trade times are listed in the cash management policy. The Fund has sufficient liquidity should it need to draw on investments or divert income to settle trades.	Strategic risk Likelihood =Low Impact = Large Rating = E2 (Static)	James Lake / Clir Chamdal	05/06/24
Pen 10 - Liquidity on members dealings - risk that the fund is unable to settle member payments	The fund has an active daily cash management process in place to ensure there is sufficient cash available to meet all beneficiary payments. The fund is significantly diversified in different asset classes with the option of distribution portfolios.		Strategic risk Likelihood =Low Impact = Medium Rating = E3 (Static)	James Lake / Clir Chamdal	05/06/24
PEN 11 - Failure of the pool in management of funds / access to funds	1. Quarterly review meetings held with the pool. 2. Regular reporting out of the pool informing the fund of manager performance. 3. Swift communications received from the pool with staff turnover and concerns the fund may need to be aware. 4. Independent adviser carried out a review of governance for manager selection and manager monitoring to add assurance and discussion points with the pool. 5. Active Shareholder representation at General meeting and AGM. 6. Pool to attend Committee meetings where required, to provide assurance over progress and activity.	ask any questions.	Strategic risk Likelihood = Low Impact = Small Rating = E4 (Static)	James Lake / Cllr Chamdal	05/06/24

Regulator expectations including: Failure to ensure that Committee members' knowledge and understanding of pension matters is robust and meets statutory requirements Failure to ensure that the Pension Board is effective in carrying out its role	1. Governance Policy Statement, reviewed every 3 years. 2. Policies on range of issues, reviewed regularly. 3. Compliance with CIPFA Code of Practice on Public Sector Pensions Finance, Knowledge and Skills. 4. Programme of training sessions and access to external events. 5. Use of Regulator's on-line toolkit. 6. A knowledge self-assessment framework for Committee and Board members to identify training requirements. 7. The Fund's Annual Report includes details of Committee and Board members' training activities. 8. Fund Governance Adviser in place. 9. Access is provided to CIPFA K&S Framework training modules.	The Fund has undergone a COP14 Governance review and implementing changes to be either fully or partially compliant. Regular monitoring is required to ensure this is maintained. Updates are presented at Pensions Board. Committee and Board members receive regular training and specific training aligned with decision making where required. Training logs are to be brought to Pensions Committee & Board with a mandatory training plan in place. Mandatory training, in line with the CIPFA K&S Framework, is to be undertaken by all Committee members. A knowledge and skills assessment took place with result being discussed in Q1 2024. A training plan has been developed in line with the assessment and Fund requirements. The fund has a schedule of policies in place to ensure reviews are carried out at the required intervals. Reviewed Pension Board's Terms of Reference were approved by Council and a new Operations Manual has been developed. Maximum tenure and staggered terms are to be put in place to allow for smooth succession planning. The Fund will monitor progress on the Regulator's new combined Code of Practice and implications of Scheme Advisory Board's Good Governance recommendations. A toolkit was purchased in May 2024 to allow a gap analysis to be performed against the new code.	Likelihood = Low Impact = Very Large Rating = E1 (Static)	James Lake / Cllr Chamdal	05/06/24
results in the Fund being vulnerable if	1. The team endeavours to maintain a broad knowledge across the pension function. 2. The Fund has access to specialist support should it be required. 3. The Fund has access to the interim employment market should it be required.	Succession planning is underway to bolster knowledge.	Strategic risk Likelihood = Medium Impact = Small Rating = D4 (Static)	James Lake / Cllr Chamdal	05/06/24
	Training provided to educate and empower employers. Regular updates at Schools' Forum on the importance of accurate and timely information. Regular newsletters and update from Hampshire. Benchmarking and escalation to Head Teachers. Regular meetings with payroll providers on behalf of schools to escalate and manage backlog work	Work continues as described to embed good behaviour. Director of SEND and Education will include pension matters in regular briefings. Board members may begin to visit Head Teachers in person to escalate. 24/25 benchmarking to asses progress and highlight delinquent offenders. Consideration to report repeat offender to the Pension Regulator. Early indications for 2023/24 annual return are positive in terms of improvements The Corporate Director of Finance wrote to Datapalan highlighting performance issues. A follow-up meeting is to be arranged.	Strategic risk Likelihood = High. Impact = Large Rating = B2 (Static)	James Lake / Cllr Chamdal	05/06/24