

Risk Register

As at 22 February 2022

About this Risk Register

The following colour coding is used for the 31 residual risk scores:

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    Red >= 45 (03 risks)
    Amber >= 25 but < 45 (12 risks)</li>
    Green < 25 (16 risks)</li>
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Risk scores can range from 0 to 100 and are derived by multiplying an impact score by a probability score as follows:

Impact = 0 (none); 5 (minor); 15 (moderate); 20 (major); or 25 (severe).

Probability = 0 (no chance); 1 (25% likely to happen); 2 (50:50); 3 (75% likely); or 4 (certain to happen).

The far-right column, Residual Risk Score, includes upwards or downwards arrows if the score has changed since the previous Risk Register (as at 08 09 2021 in this case).

In the far-right column, Residual Risk Score, the scores in brackets below the current score indicate what the previous score was if the score has changed since the previous Risk Register.

The 32 risks logged in this register are in highest Residual Risk Score order:

- 1. WPF 12 Mismatch in asset returns and liability movements.
- 2. WPF 10 Being reliant on LGPS Central Limited delivering its forecasted cost savings.
- 3. WPF 20 Having insufficient resources in pensions administration, perhaps as a result of staff leaving or going on long term absence.
- 4. WPF 23 Employers cannot pay their contributions or take on an inappropriate level of risk or their contributions take them too close to limits of their available expenditure.
- 5. WPF 07 Future change to LGPS regulations or other legislation, for example from government legislation on minimum normal pension age or exit payments.
- 6. WPF 33 Climate change.
- 7. WPF 31 Pandemic affecting our staff / our employers' Payroll or HR staff / staff at payroll providers who provide services to us or our employers.
- 8. WPF 24 Employers having insufficient skilled resources to supply our data requirements.
- 9. WPF 11 Failure to pool assets using LGPS Central Limited.
- 10. WPF 06 Fair Deal consultation proposals being implemented.
- 11. WPF 02 Insufficient knowledge amongst members of Pensions Committee / Pension Board / Pension Investment Sub Committee members.
- 12. WPF 08 Failure to appoint suitable investment managers and review their performance / markets / contracts.
- 13. WPF 03 Failure of officers to maintain a sufficient level of knowledge / competence or to act in accordance with our roles and responsibilities matrix.
- 14. WPF 28 Cyber-attack leading to loss of personal data or ransom or our hardware being disabled or from financial loss from our banking / custody arrangements being compromised.
- 15. WPF 34 Inflation.
- 16. WPF 09 Being reliant on LGPS Central Limited's investment approach.
- 17. WPF 30 Failure to maintain the quality of our member data.
- 18. WPF 19 Failure to procure a pensions admin system for the future.
- 19. WPF 22 The following key actuarial assumptions set at each actuarial valuation do not match our actual experience between actuarial valuations: the number of ill health retirements; that employer strain costs associated with early / redundancy / flexible retirements are covered by the payments collected from employers; and life expectancy.
- 20. WPF 18 Failure of existing pension admin system to deliver the services contracted.
- 21. WPF 21 Failure of business continuity planning.
- 22. WPF 13 Liquidity / cash flow is not managed correctly.
- 23. WPF 14 Failure to exercise proper stewardship of our assets.
- 24. WPF 26 Fraud by staff.
- 25. WPF 15 Failure of the actuary to deliver the services contracted.
- 26. WPF 01 Failure of governance arrangements to match up to recommended best practice.
- 27. WPF 17 Failure of custodian to deliver the services contracted.
- 28. WPF 04 Not having an established and meaningful Business Plan / Pension Administration Strategy.
- 29. WPF 16 Failure of investment adviser to deliver the services contracted.
- 30. WPF 25 Fraud by scheme members.
- 31. WPF 29 Failure to deliver member communications in line with regulatory requirements, for example the 31 August annual benefit statement deadline.
- 32. WPF 27 Incorrect calculation of benefits through human error or delayed notification of a death.

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact		Gross Risk Score		Resi- dual Impact		Resi- dual Risk Score
WPF 12 (Chief Financial Officer)	Mismatch in asset returns and liability movements.	Exposure to risk or missing investment opportunities or increases in employer contributions.	25	3	75	We regularly review our Investment Strategy Statement (the current one was approved by the Pensions Committee in March 2021 and Committee will be asked to approve an updated one on 23 March), have a diversified portfolio and implement a policy of extended recovery periods to smooth employer contributions. Qualified advisers including an independent investment adviser are contracted and set objectives that are reviewed regularly. Funding position, actuarial valuation assumptions and mortality / morbidity experience are reviewed regularly by the Pensions Committee. We have discussed with major employers their funding positions as at 31 Oct 2021 and their possible contribution rates from 01 04 2023 and reviewed the position for the medium investment pot employers as at 31 Oct as preparation for the actuarial valuation as at 31 March 2022. Strategic asset allocation is reviewed quarterly by the Pension Investment Sub Committee. We have equity protection arrangements in place up to April 2022 for all of our passive market cap equity funds. We continue to liaise with all our investment managers in response to the ongoing market volatility caused by COVID-19. New ideas are always encouraged by officers who also carry out peer group discussions. Monthly Investment Working Group meetings are held between the partner funds and LGPSC to explore new investment opportunities.	25	2	50
WPF 10 (Chief Financial Officer)	Being reliant on LGPS Central Limited delivering its forecasted cost savings.	Paying too much in fees / investment under- performance.	25	2	50	Whilst the Pension Investment Sub Committee and LGPS Central's Practitioners' Advisory Forum (PAF) monitor the costs of being a partner fund of LGPS Central Limited, there is little they can do about LGPSC admitting that their latest budgets that have been challenged mean any expected cost savings will not emerge as soon as anticipated. Whilst we have not transferred many assets so far, there are fixed costs of being a partner fund. The Monthly Investment Working Group meetings at which all 8 partner funds are represented review staffing changes at LGPSC, the cost savings from pooling, and the performance of assets (that we have advised LGPSC is of most importance to us, as this will far outweigh the perceived cost savings from pooling) under LGPSC's management.	25	2	50

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact		Gross Risk Score		Resi- dual Impact		Resi- dual Risk Score
WPF 20 (Chief Financial Officer and Pensions Administration Manager)	Having insufficient resources in pensions administration, perhaps as a result of staff leaving or going on long term absence.	Insufficient staff resource or remaining staff not having the skills to do their areas of work.	25	2	50	We are restructuring and will be adding resources to our pensions administration team. Our recruitment activities may be constrained by having to follow WCC policies re where we can advertise and re which agencies we can use and by a market where other LGPS funds are advertising 100% WFH positions that do not require the jobholder to go to the LGPS fund, something that may even cause us to lose staff. We have internally promoted to replace the grade 4 full time member of staff who will be retiring on 31 03 2022 and recruited an external candidate to the position vacated when an existing staff member was promoted to a grade 3 position. Home working has reduced the risks posed by COVID-19 re illness. Absences are managed in line with Worcestershire County Council's attendance policy. Exit interviews / questionnaires are used to explore the reason for anyone leaving.	25	2	50
WPF 23 (Chief Financial Officer)	Employers cannot pay their contributions or take on an inappropriate level of risk or their contributions take them too close to limits of their available expenditure.	Increase in liabilities.	20	3	60	Risk profile analysis is performed to understand the strength of an employer's covenant when setting the terms of admission agreements (that may require bonds) and in setting the term of deficit recovery periods after actuarial valuations. The aim is to keep employer contributions as stable and affordable as possible. We have discussed with major employers their funding positions as at 31 Oct 2021 and possible contribution rates from 01 04 2023 and reviewed the position for the medium investment pot employers as at 31 Oct as preparation for the actuarial valuation as at 31 March 2022 during which we will again be issuing interim results and offering 1:1s with the actuary. We will also offer some flexibility in exceptional circumstances such as phasing in increased payments, reflecting our policy of positive engagement with a view to strengthening employer covenants wherever possible. Contribution increases are phased over a three year period for most employers and allowances are provided for short term pay restraint where evidence is provided. We monitor membership profiles and changes, ensure that employers are reminded of their responsibilities where this is appropriate and work with at risk employers. We are currently analysing employers' 2020 financial metrics. We have collected employers' 2021 metrics and set up employer risk monitoring using Mercer's Pfaroe tool to enable us to monitor employer financial and other risks more closely. We have employer grouped investment strategies.	20	2	40

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)	Description of Risk	Leading to	Gross Impact	Gross Prob- ability	Gross Risk Score		Resi- dual Impact	Residual Probabilit	Residual Risk Score
WPF 07 (Chief Financial Officer)	Future change to LGPS regulations or other legislation, for example from government legislation on minimum normal pension age or exit payments.	comply with The Pensions Regulator.	25	3	75	We have produced a 2022 FSS to strengthen our DDA appeals process. We have added Pensions Dashboards to our list of projects. We have, in preparation for delivering the remedy to our members, asked our employers to complete a McCloud checklist / declarations form by 8 April 2022 and, where appropriate, to follow up by providing any missing data by 30 June 2022. We have been processing the hours changes that we have historically received and identifying the likely gaps in our data. In Dec 2020 we implemented revised unisex GAD capitalisation factors in response to the £95K exit cap proposals that were disapplied. On 21 July we introduced revised factors that better reflect the funding cost of redundancies and are monitoring the situation, as HM Treasury wants to tackle unjustified exit payments. Officers participate in various scheme and industry groups and fora. The Committee and Board monitor LGPS developments. We are aware that GMP equalisation will affect historic non-club transfers out. We have set up employer risk monitoring using Mercer's Pfaroe tool to enable us to monitor employer financial and other risks more closely. We undertake annual covenant reviews, introduced employer grouped investment strategies on 1 April 2020 and work with at risk employers.	20	2	40
WPF 33 (Chief Financial Officer)	Climate Change	Investment under- performance	20	3	60	LGPSC have provided the latest annual climate risk report which is used to target managers where required. We ran an ESG / responsible investment workshop for the Pensions Committee on 2 February and continue to engage with funds and associated companies which have a high carbon footprint to see what measure they are taking to reduce their carbon output. We are looking to disinvest from some of our high carbon funds and reinvest this into passive climate factor funds and also sustainable active equities which should enhance returns in the future. We have a Climate Change Risk Strategy in place. We have produced our Climate Related Financial Disclosures. We ask our investment managers to present their TCFD report and to deliver carbon risk metrics on their portfolios.		2	40

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)	Description of Risk	Leading to	Gross Impact		Gross Risk Score		Resi- dual Impact		Resi- dual Risk Score
WPF 31 (Pensions Administration Manager)	Pandemic affecting our staff / our employers' Payroll or HR staff / staff at payroll providers who provide services to us or our employers.		20	3	60	Whilst we have successfully moved to home-working supported by a small postal / scanning service at County Hall and adapted to the new ways of working, our workload and resources have as yet not been tested by a significant increase in member deaths or in staff absence. As we are experiencing problems with Liberata delivering data timely, we have escalated their performance with WCC HR OD & Engagement who manage the relationship. We continue to be vigilant and to keep our priorities under review by monitoring our KPIs and the guidance from Public Health England / the LGA. We have introduced the facility to send written communications electronically to a distribution house to print / envelope and post. We have also developed amendments to our normal procedures that would cope with staff, data or systems being unavailable and specifically cope with increased volumes of deaths. We will continue to review capacity v resources and to liaise with other LGPS funds over their proposed ways forward.	20	2	40
WPF 24 (Pensions Administration Manager)	Employers having insufficient skilled resources to supply our data requirements.	Missing, incomplete and incorrect records on pensions administration system that undermines service delivery and causes difficulties in establishing correct benefits at individual level / liabilities at employer and whole of Fund level. Potential issues with The Pensions Regulator.	20	3	60	As we are experiencing problems with Liberata delivering data timely, we have escalated their performance with WCC HR OD & Engagement who manage the relationship. As we are expecting more detail on the application of the McCloud remedy to the LGPS soon, we have, in preparation for delivering the remedy to our members, asked our employers to complete a McCloud checklist / declarations form by 8 April 2022 and, where appropriate, to follow up by providing any missing data by 30 June 2022. We have been processing the hours changes that we have historically received and identifying the likely gaps in our data. Following our annual employer consultation we will be updating the Pension Administration Strategy on 1 April 2022. We support employers with monthly newsletters / an area on our website / employer fora (the latest of which was held on 19 October). Officers have developed a 'New to the LGPS?' employer workshop and an employer workshop on 'Form Completion' to follow up on the 'Pensions Development Pathway', employers 'How to' and the 'What the Fund expects from its employers' calendar. We have produced a 'Transfers of staff between our employers / academy conversions' guidance note and accompanying Excel spreadsheet and expanded this material by developing information for employers ill health retirements. Checking individual records at points of significant transaction is undertaken.	20	2	40

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact		Risk		Resi- dual Impact	Residual Probabilit	Resi- dual Risk Score
WPF 11 (Chief Financial Officer)	Failure to pool assets using LGPS Central Limited.	Lack of compliance with Ministry of Housing Communities & Local Government (MHCLG) requirements.	25	3	75	We are a working member and shareholder of LGPSC. The pool went live from the 1st April 2018 and met the government's pooling timetable and to the required standard. It also complied with FCA regulations. Each pool member has an equal share in the pool and the first Shareholders meeting and central committee have taken place. There is a Practitioners Advisory Form (PAF) with the pool's investment managers that meets monthly. The pool has a number of work streams: investments; client reporting; finance; responsible investment; and governance. Formal transition procedures are in place. We will take legal advice before not pooling our assets and monitor the willingness of the pool to invest in the sort of assets that could have a positive impact on future funding levels. The first transfers of our assets (in emerging markets and corporate bonds) were undertaken in July 2019 / Feb 2020. Committee approved an indicative investment in infrastructure investments and agreed to invest in the passive climate factor fund in Nov 2021. Also the Fund is considering investment in the sustainable active equities.	15	2	30
WPF 06 (Chief Financial Officer)	Fair Deal consultation proposals being implemented.	Increasing administrative complexity.	15	3	45	Government consultations are being delayed as the government focusses its efforts on COVID-19. When the regulations come out we will develop measures to mitigate this risk. Risk profile analysis is performed to understand the strength of an employer's covenant when setting the terms of admission agreements (that may require bonds), and we ensure that employers are made aware of consequences of their decisions and that they are financially responsible.	15	2	30
WPF 02 (Chief Financial Officer)	Insufficient knowledge amongst members of Pensions Committee / Pension Board / Pension Investment Sub Committee members.	Poor decision- making / scrutiny.	15	2	30	We have reviewed our Training Policy and Programme.	15	2	30

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact	Gross Prob- ability	Risk	3 3	Resi- dual Impact	Residual Probabilit	dual Risk
WPF 08 (Chief Financial Officer)	Failure to appoint suitable investment managers and review their performance / markets / contracts.	Investment underperforma nce / regulatory non- compliance / paying too much in fees.	25	3	75	The Pension Investment Sub Committee is delivering more effective decision making than its predecessor, the Pension Investment Advisory Panel, that had to have its recommendations approved by the Pensions Committee. It monitors performance of our diverse range of investment managers (including LGPSC), meeting with / placing managers on watch as appropriate. We carry out a subjective review and objective analysis of asset performance and take advice from the investment adviser, LGPS Central Limited / its partner funds. Contract service is reviewed quarterly by the Pension Investment Sub Committee. The Finance Manager - Pensions reviews investment managers' internal control reports and reports any significant exceptions to the Chief Financial Officer. CMA objectives for our Investment Adviser were agreed at the 17 March 2020 Pensions Committee and are reviewed and reported to Committee around every 6 months.	25	1	25
WPF 03 (Chief Financial Officer)	Failure of officers to maintain sufficient level of knowledge / competence or to act in accordance with our roles and responsibilities matrix.	Inability to carry out their duties.	25	3	75	Our review of our Training Policy and Programme included officers. Officers participate in various scheme / industry groups / fora to keep up-to-date on pensions issues. They also review specialist publications.	25	1	25

WPF Risk Register 22 Feb 2022 Risk Ref	Description of Risk	Leading to	Gross Impact	Gross Prob- ability	Gross Risk Score		Resi- dual Impact		Residual Risk Score
(risk owned by) WPF 28 (Pensions Administration Manager)	Cyber attack leading to loss of personal data or ransom or our hardware being disabled or from financial loss from our banking / custody arrangements being compromised.		25	2	50	We have prepared a Cyber Security Data Transmission Grid detailing who we send data to or receive data from and how that data is protected when transmitted / received. Although moving to the Cloud and training our staff on the risks have mitigated this risk, as we have established that our pensions administration system supplier is not meeting the requirements of Cyber Essentials, we required them to complete our security assessment form to be completed and will be looking closely at their future lists of their backlog of critical and high (not medium) risks awaiting remediation and their planned programme to resolve them to include when detected / when hoped to be resolved. Measures that are updated constantly are in place to stop malicious emails; to remove malicious links in emails; to prevent outbound emails being sent to unacceptable recipients; to prevent access to fake websites; to encrypt our emails; to keep our laptops clean; and to catch ransom demands. We have addressed the issues raised by Grant Thornton's July 2021 IT audit report by introducing new control measures for removing access to our pension administration system for staff who leave; for password strength; and for reporting on access attempts / amendments to non-member data.	25	1	25
WPF 34 (Chief Financial Officer)	Inflation	Higher employer pay settlements leading to increases in liabilities. Lower real investment returns requiring increases in employer conts and leading to weaker employer covenants. Increased pension payments putting pressure on	25	2	50	Intervaluation monitoring gives us our up to date funding position. The impact of inflation is mitigated to some degree, as we invest in (1) equities that via dividends have historically maintained real rates of return and in (2) assets which are sensitive to changes in inflation e.g. infrastructure / real estate / index-linked Government bonds. Higher short term inflation will increase liabilities. We are investigating liability driven investments as a potential option to aid further protection against higher inflation. Preliminary actuarial valuation as at 31 March 2022 discussions on inflation assumptions and their affect on liabilities and on employers' funding positions as at 31 Oct 2021 have been held with the actuary. We intend to develop the investment pots further to provide greater inflation protection.	25	1	25

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)	Description of Risk	Leading to	Gross Impact		Gross Risk Score	Mitigating Action	Resi- dual Impact	Residual Probabilit	Residual Risk Score
WPF 09 (Chief Financial Officer)	Being reliant on LGPS Central Limited's investment approach.	Investment underperforma nce / regulatory non- compliance.	25	2	50	We are challenging LGPSC's infrastructure ideas. The Pension Investment Sub Committee monitors performance of this investment manager. The Pensions Committee and officers carry out a subjective review and objective analysis of asset performance resulting from decisions taken by the Pensions Committee following advice from our investment adviser. The Partner Fund Investment Working Group meet monthly with LGPSC to discuss and monitor performance as well as strategy to ensure the company are delivering in line with the Business Plan and strategy agreed by shareholders.	20	1	20
WPF 30 (Pensions Administration Manager)	Failure to maintain the quality of our member data	Paying incorrect or no benefits / problems with the Pensions Regulator / reputational or financial loss.	25	2	50	We will be using the National LGPS Frameworks' Member Data Services framework for mortality screening and subsequently to trace members for whom we have no address ("gone-aways") first having decided which categories of gone-away to prioritise. We undertake regular data quality reviews. An extract of data on 5 October has revealed that the quality of our data has improved. The percentage of member records passing ALL tests required by The Pensions Regulator was: Common data 95% (our 2020 score was 94.7%) and Scheme-specific data 98.7% (our 2020 score was 93.6%). We have been resolving the issues identified.	15	1	15
WPF 19 (Pensions Administration Manager)	Failure to procure a pensions admin system for the future.	Inability to pay pensions / reputational or financial loss / staff downtime / loss of service delivery / data loss.	25	3	75	We have extended our existing pensions administration system supplier's contract for 3 years from 30 April 2021 that opens the way for us to decide what to do re add-ons like i-Connect (middleware for the transmission of data from employers to us electronically), Insights (that can deliver improved M.I.) and Member Self Service (online access for members to their pension record).	15	1	15

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact	Prob-	-	3 3	Resi- dual Impact		Resi dual Risk Score
WPF 22 (Chief Financial Officer)	The following key actuarial assumptions set at each actuarial valuation do not match our actual experience between actuarial valuations: the number of ill health retirements; that employer strain costs associated with early / redundancy / flexible retirements are covered by the payments collected from employers; and life expectancy.	contributions.	20	2	40	To respond to the now disapplied £95K exit cap in Dec 2020 we adopted (and on 21 July implemented revised) unisex GAD capitalisation factors. We have introduced monitoring for all ill health retirements, advising employers of the increase in their liabilities associated with each case. We have made ill health liability insurance available to our employers to mitigate our exposure for those employers who take up the insurance. We check that employers have paid their strain costs for non-ill health cases and ensure that employers are made aware of the financial consequences of the retirements they offer their employees. We have added wording to our redundancy calculations about the government's intention to bring forward proposals to tackle unjustified exit payments. Mortality assumptions are set with some allowance for future increases in life expectancy, and the cost cap should limit the impact of improvements in life expectancy, something that would not be expected in the short term following COVID-19.	15	1	15

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)	Description of Risk	Leading to	Gross Impact	Gross Prob- ability	Gross Risk Score		Resi- dual Impact		Residual Risk Score
WPF 18 (Chief Financial Officer)	Failure of existing pension admin system to deliver the services contracted.	•	25	2	50	We are probing the supplier of our pension administration system about: (1) what they have been doing to keep the cloud / our data / our login arrangements / sending (bulk / individual) emails from Altair safe; (2) what new threats they have popped mitigations in place for; (3) what recent changes or patches have been made to their disaster recovery arrangements; (4) evidencing (perhaps via internal or external audits) the things that they have done recently to keep up to date; and (5) the ongoing vulnerability scanning they have in place alerting them to new vulnerabilities. We have obtained business continuity assurance from Heywood and contract service is reviewed annually, with regular meetings / robust system maintenance routines / internal and external systems support / back-up procedures in place. The Pension Administration Strategy reminds employers of their responsibility to provide accurate and timely information on pay. As the National LGPS Framework for pension admin systems confirms Heywood are an approved supplier, we have independent validation of our supplier.	15	1	15
WPF 21 (Chief Financial Officer)	Failure of business continuity planning.	Inability to deliver critical functions like paying pensioners.	25	2	50	Our and Worcestershire County Council's (WCC) Business Continuity Plans have passed the tests posed by COVID-19 to date. The current pensions administration system's hosting Altair has been moved from WCC servers to a cloud solution supplied by Aquila Heywood that means it is more securely backed up. We will ensure that WCC includes delivery of support services to us in its Risk Register.	15	1	15

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact	Gross Prob- ability	Gross Risk Score	3 3	Resi- dual Impact		Resi- dual Risk Score
WPF 13 (Chief Financial Officer)	Liquidity / cash flow is not managed correctly.	Assets may need to be sold at unplanned times or investment opportunities may be missed.	15	2	30	The Finance Manager - Pensions monitors cash flow on a monthly basis. We currently have under 15% of total net assets exposure to illiquid assets. All contributing employers are provided with deadlines for payments and clear guidelines for providing associated information. We monitor contributions payable and paid on a monthly basis and also reconcile to E5 (our accounting system) on a monthly basis.		1	15
WPF 14 (Chief Financial Officer)	Failure to exercise proper stewardship of our assets.	Potential erosion of investment returns or reputational damage.	15	2	30	We have been successful in our application to the FRC for signatory status to the UK Stewardship Code 2020 and received guidance on areas we should improve. We participate in the Local Authority Pension Fund Forum (LAPFF) and other groups. The Pension Investment Sub Committee monitors Environmental, Social and Governance (ESG) policy regularly and we ran an ESG / responsible investment workshop for the Pensions Committee on 2 February. We have conducted an ESG audit and a sustainable development goals (SDGs) mapping exercise which will aid our stewardship and help inform our future investment strategy.	15	1	15
WPF 26 (Pensions Administration Manager)	Fraud by staff.	Financial loss.	15	1	15	Audits of our processes take place on an ongoing basis, checking samples. Changes to Altair leave a footprint that identifies who made the change. Manager checking remains in place, supporting 'business as usual' whilst staff are working from home. Citrix has log-in security. Altair has multiple login protections. National Fraud Initiative information is processed every six months. We have joined Tell Us Once. Month end reconciliations are also carried out.	15	1	15
WPF 15 (Chief Financial Officer)	Failure of the actuary to deliver the services contracted.	Financial loss or loss of reputation / employer confidence or need to make major changes at short notice.	20	1	20	Following a review of their performance, we have renewed Mercer's contract to 31 Oct 2023 and require them to maintain a task list of the work they are doing for us.	15	1	15

WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)		Leading to	Gross Impact	Gross Prob- ability	Risk		Resi- dual Impact		dual
WPF 01 (Chief Financial Officer)	Failure of governance arrangements to match up to recommended best practice.	Financial loss or loss of reputation / employer confidence or need to make major changes at short notice. Audit criticism or reputational damage.	25	2	50	As detailed in the Governance Review and Update for the Pension Board meeting of 7 March, good progress in preparation for SAB's Good Governance proposals being taken forward by DLUHC is being made, and we have reviewed the Fund's governance material (including our FSS, GPS, ISS, PAS, TORs, and Training Policy & Programme). Our 2021 annual report that includes our Governance Compliance Statement met audit requirements. We have reviewed our Statement of policy on our discretions (as an administering authority). We are monitoring The Pensions Regulator's plans to combine 10 of its 15 existing codes of practice into a new, single, combined and expanded modular document that identifies the legal duties of pension funds and provides advice on how to meet them. TPR expects to lay the new code in Parliament after spring 2022 with it becoming effective after summer 2022	5	1	5
WPF 17 (Chief Financial Officer)	Failure of custodian to deliver the services contracted.	Loss / inaccessibility of assets / inability to invest.	25	1	25	COVID-19 has not proved a problem for the Finance Manager - Pensions review of managers' SAS70 audit reports. We have diversification of custody via pooled funds. Contract service is reviewed annually and there are regular meetings with / audits of the suppliers, BNY Mellon and Northern Trust.	5	1	5
WPF 04 (Chief Financial Officer)	Not having an established and meaningful Business Plan / Pension Administration Strategy.	Poor decision making and delays in responding to stakeholders e.g. elected members.	5	4	20	Pension admin KPIs / investment performance / project summaries are included in the Business Plan reviewed by the Pension Board and Pensions Committee on a regular basis. Investment performance is independently confirmed by Statesmen. E5 (our accounting system) management reports are available and automatic reporting is in place on the pensions admin system. Following our annual employer consultation a revised Pension Administration Strategy will be in place on 1 April 2022.	5	1	5
WPF 16 (Chief Financial Officer)	Failure of investment adviser to deliver the services contracted.	Financial loss or loss of reputation / employer confidence or need to make major changes at short notice.	20	1	20	Contract service is reviewed annually, objectives are in place and there are regular meetings with the supplier, M J Hudson.	5	1	5

WPF 25 (Pensions scheme Manager) Ramager) Financial loss. Following coverthe phone. A signed here keping here ke	ocumentation for		Risk	Gross Prob- ability		Leading to	Description of Risk	WPF Risk Register 22 Feb 2022 Risk Ref (risk owned by)
(Pensions Administration Manager) Manager Member communications in line with regulatory requirements, for example the 31 August annual benefit statement St	s Regulator's 8 ing to the same requiring a and not taking d form or ailed to us. ons to check that ave issued perating in) the e Initiative (NFI) inications at inddresses and	transfers out following The Pensions Re November guidance. We are keeping to standards following COVID-19 by requirimember signature as authorisation and instructions over the phone. A signed for instruction can be scanned and emailed Telephone callers are asked questions to they are who they claim to be. We have updated guidance to our staff on (operativoral). We carry out National Fraud Initial checks, sends payroll slips / communical intervals through the year to home addresequires evidence of certificates (e.g. bir	5	1	5	Financial loss.	scheme	(Pensions Administration
	unications will be annual benefit re passed on to deferred and swere than an aber 2021 we	revised Policy Statement on Communicatin place on 1 April 2022. Employee annustatements that are returned to us are pathe member's employer. The 2021 deferemployee annual benefit statements weldespatched before 31 Aug along with an accompanying newsletter. In November	5	1		or loss of reputation / employer confidence or need for corrective action	member communications in line with regulatory requirements, for example the 31 August annual benefit statement	(Pensions Administration
WPF 27 (Pensions calculation of benefits through human error or delayed notification of a death. WPF 27 (Pensions calculation of benefits through human error or delayed notification of a death. Too much being paid out in benefits. In addition to system testing we have a test system and a test site for Altair (the pension payroll system). Every calculation has independent checking and set procedures. Staff receive training and performance is benchmarked. We have developed a revised overpayments write off process and use it to report overpayments to the Pensions Committee. Life Certificates are also used.	n payroll system). checking and set nd performance ed a revised 5 1 5 use it to report	and a test site for Altair (the pension pay Every calculation has independent chec procedures. Staff receive training and p is benchmarked. We have developed a overpayments write off process and use overpayments to the Pensions Committee	5	1	5	being paid out in	calculation of benefits through human error or delayed notification of a	(Pensions Administration