Risk no	Category	Risk	Causes (s)	Consequences	List of current controls	Impact	Likelihood	Current Risk Score	Risk Response	Further Actions / Additional Controls	Impact	Likelihood	Residual Risk Score	Action owner
		Market investment returns are consistently poor, and this causes significant upward pressure onto employer contribution rates	Poor market returns most probably caused by poor economic conditions and/ or shocks e.g. CV19, global recessions	Significant financial impact on employing bodies due to the need for large increases in employer contribution rates	Ensuring that strategic asset allocation is considered at least annually, and that the medium-term outlook for different asset classes is included as part of the consideration	5	2	10	Treat	Making sure that the investment strategy is sufficiently flexible to take account of opportunities and risks that arise but is still based on a reasonable medium-term assessment of future returns. Last reviewed January 2023.	4	2	8	Investments - SFA
	Investments	Market returns are acceptable, but the performance achieved by the Fund is below reasonable expectations	Poor performance of individual managers including LGPS Central, poor asset allocation policy or costs of transition of assets to LGPS Central is higher than expected	those allowed for within the actuarial valuation. Lower returns will ultimately lead to higher employer contribution rates than would otherwise have been the case	Ensuring that the causes of underperformance are understood and acted on where appropriate Shareholders' Forum, Joint Committee and Practitioners' Advisory Forum will provide significant influence in the event of issues arising. Appraisal of each LGPS Central investment product before a commitment to transition is made. Where appropriate a specialist transition manager will be appointed, with independent specialist oversight. Transitions are phased over time to allow capacity to be managed and	3	3	9	Treat	After careful consideration, take decisive action where this is deemed appropriate. It should be recognised that some managers have a style-bias and that poorer relative performance will occur. Decisions regarding manager divestment to consider multiple factors including performance versus mandate and reason for original inclusion and realignment of risk based on revised investment strategy The set-up of LGPS Central is likely to be the most difficult phase. The Fund will continue to monitor how the company and products delivered evolve. Programme of LGPS Central internal audit activity, which has been designed in collaboration with the audit functions of the partner funds Each transition's approach is independently assessed with views from 8 partners	3	2	6	Investments - SFA
	Investments	Failure to take account of ALL risks to future investment returns within the setting of asset allocation policy and/or the appointment of investment managers	Some assets classes or individual investments perform poorly as a result of incorrect assessment of all risks inherent within the investment. These risks may include, but are not limited to the risk of global economic slowdown and geopolitical uncertainty.	returns to be low. This will lead to higher employer contribution rates than would otherwise have been necessary.	lessons learned Ensuring that all factors that may impact onto investment returns are taken into account when setting the annual strategic asset allocation. Only appointing investment managers that integrate responsible investment (RI) into their processes. Utilisation of dedicated RI team at LGPS Central and preparation of an annual RI plan. The Fund is also member of the Local	3	4	12	Treat	sought. Responsible investment aims to incorporate environmental, social and governance (ESG) factors into investment decisions, to better manage risk and generate sustainable, long-term returns. Annual refresh of the Fund's asset allocation allows an up to date view of risks to be incorporated and avoids significant short term changes to the allocation. This can take into account factors such as depoplitical uncertainty. Asset allocation policy allows for variances from target asset allocation to take advantage of opportunities and negates the need to trade regularly where investments under and over perform in a short period of time.	3	3	9	Investments - SFA
EW	Investments	Risk to Fund assets and liabilities arising from climate change.	The Impact on global markets and investment assets from the transition to a low carbon economy, and/or the failure to achieve an orderly transition in line with the Paris Agreement.	Failure of meeting return expectations due to risks, or missed investment opportunities, related to the transition to a low carbon economy, and/or the failure to achieve an orderly transittion.	Authority Pension Fund Forum (LAPFF) and supports their work on shareholder engagement which is focused on promoting the highest standards of corporate governance and corporate responsibility. Net Zero Climate Strategy, targeting by 2050 with an ambition for sooner. Climate metrics, including decarbonisation targets monitored annually through the Climate Risk Report, and reporting under TCFD recommendations.	3	4	12	Treat	Annual refresh of the Fund's asset allocation allows for an up to date view climate risks and opportunities to be incorporated and avoids significant short term changes to the allocation. This will take into account the Fund's latest Climate Risk Report.	3	3	9	Investments - SFA

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			Missed investment opportunities related to the transition to a low carbon economy.	intensive sectors may be overexposed to transition risks, and/or the risk of stranded assets	Supporting real-world emissions reduction with partners (LAPFF, and LGPS Central) as part of the Fund's Climate Stewardship Plan Consideration of climate change in investment decisions including investment in climate solutions and funds tilted towards climate factors. Climate scenario analysis undertaken biennially on impact to Fund assets. The Funding Strategy Statement's resilience to climate risk was also tested through the 2022 triennial valuation.				Increased asset coverage for climate metric reporting. Increased engagement with investment managers and underlying companies through Net Zero Climate Strategy and further collaboration. Expected regulatory changes on climate monitoring.				

Ris	(no	Category	Risk	Causes (s)	Consequences	List of current controls	Impact	Likelihood	Current Risk Score	Risk Response	Further Actions / Additional Controls	Impact	Likelihood	Residual Risk Score	Action owner	
4		Liability	Assets held by the Fund are ultimately insufficient to pay benefits due to individual members		Significant financial impact on scheme employers due to the need for large increases in employer contribution rates.	Input into actuarial valuation, including ensuring that actuarial assumptions are reasonable and the manner in which employer contribution rates are set does not bring imprudent future financial risk Early engagement with the Fund's higher risk employers to assess their overall financial position. Ongoing review of Community Admission Bodies (CABs)	5	2	10	Treat	Actuarial assumptions need to include an element of prudence, and Officers need to understand the long-term impact and risks involved with taking short-term views to artificially manage employer contribution rates. The 2022 valuation assessed the contribution rates with a view to calculating monetary contributions alongside employer percentages of salaries where appropriate. Regular review of market conditions and dialogue with the schemes biggest employers with respect to the direction of future rates. GAD Section 13 comparisons. Funding Strategy Statement approach is to target funding level of 110%.	4	2	8	Pensions Manager	76

Risk no	Category	Risk	Causes (s)	Consequences	List of current controls	Impact	Likelihood	Current Risk Score	Risk Response	Further Actions / Additional Controls	Impact	Likelihood	Residual Risk Score	Action owner
5	Employer	If the pensions fund fails to receive accurate and timely data from employers, scheme members pension benefits could be incorrect or late. This inlcudes data at year end.	of receiving accurate and timely	to scheme members	Training provided for new employers alongside guidance notes for all employers.	3	2	6	Treat	Continued development of wider bulk calculations	3	1	3	Pension Manager
					Communication and administration policy Year-end specifications provided					Implemented automation of certain member benefits using monthly data posted from employers Pensions to develop a monthly tracker for				
				spent on individual calculations Failure to meet statutory year-end requirements	Employers are monthly posting Inform the Local Pension Board quarterly regarding admin KPIs and customer feedback.					employer postings				

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6	Employer		systems when setting the changes	Lower contributions than expected.	Pension Section provides employers with the annual bandings each year.	3	2	6		Pension Officers check sample cases Pension Officers to report major failings to	3	1		Pensions Manager
				Possibly higher employer	with contributions rates (full and 50/50) Internal audit check both areas annually and report their findings to the Pensions					internal audit before the annual audit process Major failings to be reported to the Pensions Board				
					Manager Finance reconcile monthly contributions to paayroll schedule									
7	Employer	contributions are not paid	employer	Potentially reportable to The Pensions Regulator as late payment is a breach of The Pensions Act.	Receipt of contributions is monitored, and late payments are chased quickly. Communication with large commercial employers with a view to early view of funding issues. Internal Audit review on an annual basis and report findings to the Pensions Manager	2	3	6		Late payers will be reminded of their legal responsibilities.	2	3		Pensions Manager

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8	Governance	If the Funds In House AVC provider (The Prudential) does not meet its service delivery requirements the Pension Fund is late in making payment of benefits to scheme members	administration system in		Reported it to the Chair of the Pension Boards and Senior Officers	3	3	9		Prudential continue to engage with Fund Officers positively to quickly resolve issues	3	1	3	Pensions Manager
					Reported to the LGA and other Funds Discussed with the Prudential					National meetings with LGPS Funds and the Prudential continue to develop improvements. A national Framework is being scoped to enable Funds to review and select AVC				
				Members may cease paying AVCs	Prudential attended a meeting with the Local Pension Board with improvement plan agreed					providers. Leicestershire LGPS will be a founder member of the framework.				
9	Governance	Sub-funds of individual employers are not monitored to ensure that there is the correct balance between risks to the Fund and fair treatment of the employer	Changing financial position of both sub-fund and the employer	Significant financial impact on employing bodies due to need for large increases in employer	Ensuring, as far as possible, that the financial position of each employer is understood. On-going dialogue with them to ensure that the correct balance between risks and fair treatment continues.	5	2	10	Treat	Dialogue with the employers, particularly in the lead up to the setting of new employer contribution rates.	4	2	8	Pensions Manager
				Risk to the Fund of insolvency of an individual employer. This will ultimately increase the deficit of all other employers.						Include employer risk profiling as part of the Funding Strategy Statement update. To allow better targeting of default risks Investigate arrangements to de-risk funding arrangements for individual employers.				

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										Ensure that the implications of the independent, non-public sector status, of further education, sixth form colleges, and the autonomous, non-public sector status of higher education corporations is fully accounted for in the Funding Strategy				
10	Governance	without having sufficient	The combination of knowledge at Committee, Officer and Consultant level is not sufficiently high	Poor decisions likely to lead to low returns, which will require higher employer contribution rates	Continuing focus on ensuring that there is sufficient expertise to be able to make thoughtfully considered investment decisions Improved training at Committee. Additional experience at LGPS Central added who make investment decisions on behalf of the Fund.	3	3	9	Treat	On-going process of updating and improving the knowledge of everybody involved in the decision-making process	2	2		Investments - SFA

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11	Operational	If the Pension Fund fails to hold all pensioner data correctly, including Guaranteed Minimum Pension (GMP) data, individual member's annual Pensions Increase results could be wrong.	From 2018 the pensions section has had responsibility for GMPs creating the need to ensure that this is accounted for in the pensions increases	Overpaying pensions (i.e. for GMP cases pension increases are lower) Reputation	Checking of HMRC GMP data to identify any discrepancies. Internal Audit run an annual Pensions Increase result test and provide an annual report of findings Officers run the HMRC GMP check on a	3	2	6	Treat	Ongoing monitoring on a case by case basis	2	1	2	Pensions Manager	78
					case by case basis and input the results into member records at retirement										
12	Operational	If the Pensions Section fails to meet the information/cyber security and governance requirements, then there may be a breach of the statutory obligations.		Diminished public trust in ability of Council to provide services.	Regular LCC Penetration testing and enhanced IT health checks in place.	5	2	10	Treat	Liaise with Audit to establish if any further processes can be put in place in line with best practice.	5	1	5	Pensions Manager	
				Loss of confidential information compromising service user safety.	LCC have achieved Public Sector Network (PSN) compliance.					Good governance project and the expected TPR new code of practice to include internal audit reviews of both areas.					l
			Member data accessible through member self-service portal (MSS).	Damage to LCC reputation.	New firewall in place providing two layers of security protection in line with PSN best practice.					Report the findings to the Board.					l
			Data held on third party reporting tool (DART).	Financial penalties.	Contractual arrangements in place with system provider regarding insurance. Work with LCC ICT and Aquila Heywood (software suppliers) to										
			Greater awareness of information rights by service users.		establish processes to reduce risk, e.g. can Aquila Heywood demonstrate that they are carrying out regular penetration testing and other related processes take place. Developed a new Cyber risk policy										
					place.										

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								Score					Score	
13	Operational	If immediate payments are not applied correctly, or there is human error in calculating a pension, scheme members pensions or the one off payments could be wrong	Human error when setting up immediate payments or calculating a pension	Reputation	Task management used within pensions administration	4	1	4	Tolerate	Monitor the structure of the Pension Section to resource the area sufficiently	4	1	4	Pensions Manager
		payments could be wrong	System failures	Complaints/appeals	Segragation of duties, benefits checked and authorised by different Officers					Ongoing officer training notes				
				Time resource used to resolve issues	Training provided to new staff					Continued develop the workflow tasks				
				paid late, paid incorrectly	Figures are provided to the member so they can see the value and check these are correct									
				Over or under payments	Officers re-engineered the retirement process using member self service (MSS) which speeds up process and reduces risk									
				Unable to meet weekly deadlines	New immediate payments bank account checks system Use of insights report to identify									
					discrepancies between administration and payroll sides of the system Funds over and under payment policy									
14	Operational	If transfer out checks are not completed fully there may be bad advice challenges against the Fund	Increasing demand for transfers out from members	Reputation	The Pensions Regualtor (TPR) checks	2	3	6	Tolerate	Escalation process to Internal Legal Colleagues to check IFA, Company set up, alleged scam activity	3	2	6	Pension Manager
		There are some challenges being lodged from Claims Management Companies on historic transfers out	Increased transfer out activity from Companies interested in tempting people to transfer out their pension benefits	Financial consequence from 'bad advice' claims brought against the Fund	Follow LGA guidance					Further escalation process to external Legal Colleagues				
				compensation payments)	Queries escalated to Team Manager then Pensions Manager					National change requires checks on the receiving scheme's arrangements				
			Increased challenges on historic transfers	Increased administration time and cost	Legislative checks enable the Fund to withold a transfer in certain circumstances. Signed up to The Pension Regulator's					Internal audit review of both transfers in and out of the Fund.				
					national pledge "To Combat Pension Scams"									
15	Operational	Failure to identify the death of a pensioner causing an overpayment, or potential fraud or other financial irregularity	Late or no notification of a deceased pensioner.	Overpayments or financial loss	Tracing service provides monthly UK registered deaths	3	1	3	Tolerate	Targeted review of status for pensioners where the Fund does not hold the current address e.g. care of County Hall or Solicitors	3	1	3	Pensions Manager
		or other financial irregularity	Fraudulent attempts to continue to claim a pension	Legal cases claiming money back	Life certificates for overseas pensioners					Conortoro				
				Reputational damage	Defined process governing bank account changes Moved to 6 monthly checks, (from one check every 2 years)									
					National Fraud mortality screening for overseas pensioners									

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16	Regulatory	case and 2016 Cost Cap challenge could increase administration significantly resulting in difficulties providing the ongoing pensions administration service	members during the move to career average benefits, followed by Government losing their right of appeal. The Unions challenge on the 2016 cost cap, could result in possible benefit recalculations if the challenge is successful		Guidance from LGA, Hymans, Treasury Employer bulletin to employers making them aware of the current situation on McCloud Team set up in the Pension Section to deal with McCloud casework	3	3	9	Treat	Awaiting final remedy from the employment tribunal System provider to resolve current data loading issues Internal Audit review to ensure guidance received is followed in relation to any members affected by the judgement. Quarterly updates to the Board	2	2	4	Pensions Manager
17	Regulatory	dashboard project could increase administration resulting	enabling people to view all their pension benefits via one single dashboard	Increased administration Data cleaning exercise on member	Initial data cleaning started Contract made with the system provider	3	3	9		Work with LCC's internal IT Team Security checked on the required link to allow the access to secure member	3	2	6	Pensions Manager
				records Increased system costs Additional communications	on building the data link					pension data GDPR requirements Quarterly updates to the Board				