## **Risk Register**

## Identification of Risks:

These are the risks that threaten the achievement of the Pension Fund's objectives. Risks have been analysed between:

- Funding, including delivering the funding strategy;
- Investment;
- Governance
- Operational; and
- Regulatory.

## Key to Scoring

	Impact	Financial	Reputation	Performance				
5	Most severe	Over £100m	Ministerial intervention, Public inquiry, remembered for years	Achievement of Council priority				
4	Major	Between £10m and £100m	Adverse national media interest or sustained local media interest	Council priority impaired or service priority not achieved				
3	Moderate	Between £1m and £10m	One off local media interest	Impact contained within directorate or service priority impaired.				
2	Minor	Between £100k and £500k	A number of complaints but no media interest	Little impact on service priorities but operations disrupted				
1	Insignificant	Under £100k	Minor complaints	Operational objectives not met, no impact on service priorities.				

## Likelihood

4	Very likely	This risk is very likely to occur (over 75% probability)
3	Likely	There is a distinct likelihood that this will happen (40%-75%)
2	Possible	There a possibility that this could happen (10% - 40%)
1	Unlikely	This is not likely to happen but it could (less than 10% probability)

Ref Risk	Risk	Risk Category	Cause	Impact	Owner	Controls in Place to Mitigate Risk	Cu	rrent Risk Rati	ng	Further Actions	Date for completion of Action	Ta				
							Impact	Likelihood	Score	Required		Impact	Likelihood		Date of Review	Comment
1	Investment Strategy not aligned with Pension Liability Profile	Financial	Pension Liabilities and asset attributes not understood and matched.	Long Term -Pension deficit not closed.	Service Manager	Triennial Asset Allocation Review after Valuation.	4	2	8	Develop cash flow Model with Actuary. Gain greater understanding of employer changes. Review asset allocation.	March 2019	4	1	4	September 2018	Now working with new Actuary on aligning Investment and Funding Strategies
2	Investment Strategy not aligned with Pension Liability Profile	Financial	Pension Liabilities and asset attributes not understood and matched.	Short Term – Insufficient Funds to Pay Pensions.	Service Manager	Monthly cash flow monitoring and retention of cash reserves.	4	2	8	Develop cash flow Model with Actuary. Gain greater understanding of employer changes. Review asset allocation.	March 2019	4	1	4	September 2018	Now working with new Actuary on aligning Investment and Funding Strategies
3	Investment Strategy not aligned with Pension Liability Profile	Financial	Poor understandi ng of Scheme Member choices.	Long Term -Pension deficit not closed. Short Term – Insufficient Funds to Pay Pensions.	Service Manager	Monthly cash flow monitoring and retention of cash reserves.	3	2	6	Develop Improved Management Reports to benchmark, and monitor opt outs, 50:50 requests etc.	September 2018	3	1	3	September 2018	Working with new Actuary on Improved Reports – slipped as a result of priority work on Improvement Plan.
4	Under performanc e of asset managers or asset classes	Financial	Loss of key staff and change of investment approach.	Long Term -Pension deficit not closed.	Financial Manager	Quarterly review Meeting, and Diversification of asset allocations.	3	2	6			3	2	6		At Target
5	Actual results varies to key financial assumption s in Valuation	Financial	Market Forces	Long Term -Pension deficit not closed.	Service Manager	Moderation of assumptions at point of valuation. Asset allocation to mirror risk. Sensitivity analysis included in Valuation report.	3	2	6			3	2	6		At Target
6	Loss of Funds through fraud or misappropri ation.	Financial	Poor Control Processes within Fund Managers and/or Custodian	Long Term -Pension deficit not closed	Financial Manage	Review of Annual Internal Controls Report from each Fund Manager. Clear separation of duties.	3	1	3			3	1	3		At Target
7	Employer Default - LGPS	Financial	Market Forces, increased contribution rates, budget reductions.	Deficit Falls to be Met By Other Employers	Pension Services Manager	All new employers set up with ceding employing under- writing deficit, or bond put in place.		2	6		March 2019	3	2	6	March 2019	No further action subject to planned review of Funding Strategy Statement Key risks accepted as education sector.

Ref		Risk	Cause	Impact	Risk Owner	Controls in Place to Mitigate Risk	Current Risk Rating			Further Actions	Date for		get Risk Ratii			
		Category					Impact	Likelihood	Score	Required	completion of Action	Impact	Likelihood	Score	Date of Review	Comment
8	Inaccurate or out of date pension liability data – LGPS and FSPS	Financial & Administrative	Late or Incomplete Returns from Employers	Errors in Pension Liability Profile impacting on Risks 1 and 2 above.	Pension Services Manager	Monitoring of Monthly returns	4	1	4	Delivery against data quality standards.	June 2018	3	1	3	September 2018	Improved monitoring in place. Escalation issues to ensure data issues are resolved at earliest point, including new charges, and improved training/guidance
9	Inaccurate or out of date pension liability data – LGPS and FSPS	Administrative	Late or Incomplete Returns from Employers	Late Payment of Pension Benefits.	Pension Services Manager	Monitoring of Monthly returns. Direct contact with employers on individual basis.	3	1	3	Completion of current review of backlog work.	June 2018	3	1	3	September 2018	Improved monitoring in place, new escalation process agreed as well as new charging structure.
10	Inaccurate or out of date pension liability data – LGPS and FSPS	Administrative	Late or Incomplete Returns from Employers	Improveme nt Notice and/or Fines issued by Pension Regulator.	Pension Services Manager	Monitoring of Monthly returns. Direct contact with employers on individual basis.	4	2	8	Improve process for monthly returns (iConnect)	March 2019	4	1	4	September 2018	
11	Insufficient resources to deliver responsibilitie s- – LGPS and FSPS	Administrative	Budget Reductions	Breach of Regulation	Service Manager	Annual Budget Review as part of Business Plan.	4	2	8	Need to address backlog of work which is impacting on ability of staff to meet statutory deadlines. External resources employed.	June 2018	4	1	4	September 2018	Work under contract by external resource currently underway.
12	Insufficient Skills and Knowledge on Committee – LGPS and FSPS	Governance	Poor Training Programme	Breach of Regulation	Service Manager	Training Review	4	1	4	Develop Needs Based Training Programme.		4	1	4		Score at Target – Further training to be identified.
13	Insufficient Skills and Knowledge amongst – LGPS and FSPS Officers	Administrative	Poor Training Programme and/or high staff turnover	Regulation and Errors	Service Manager	Training Plan. Control checklists.	3	1	3			3	1	3		At Target
14	Key System Failure – LGPS and FSPS	Administrative	Technical failure	Inability to process pension payments	Pension Services Manager	Disaster Recovery Programme	4	1	4			4	1	4		At Target

Ref		Risk	Cause	Impact	Risk	Controls in Place to Mitigate Risk	Current Risk Rating			Further Actions	Date for	Ta	arget Risk Rat	ing	1	
		Category			Owner		Impact	Likelihood		Required	completion of Action	Impact	Likelihood	Score	Date of Review	Comment
15	Breach of Data Security – LGPS and FSPS	Administrative	Poor Controls	Breach of Regulation, including GDPR	Pension Services Manager	Security Controls, passwords etc. GDPR Privacy Policy.	4	1	4			4	1	4		At Target
16	Failure to Meet Government Requiremen ts on Pooling	Governance	Inability to agree proposals with other administering authorities.	Direct Intervention by Secretary of State	Service Manager	Full engagement in Project Brunel	5	1	5			5	1	5		At Target
17	Failure of Pooled Vehicle to meet local objectives	Financial	Sub-Funds agreed not consistent with our liability profile.	Long Term -Pension deficit not closed	Service Manager	Full engagement in Project Brunel	4	1	4			4	1	4		At Target
18	Significant change in liability profile or cash flow as a consequenc e of Structural Changes	Financial	Significant Transfers Out from the Oxfordshire Fund, leading to loss of current contributions income.	In sufficient cash to pay pensions requiring a change to investment strategy and an increase in employer contributions		Engagement with One Oxfordshire project and with other key projects to ensure impacts fully understood	4	1	4			4	1	4	September 2018	At Target