## Part D: 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		Impact	Risk	Controls in	Current Risk Rating			Further Actions	Date for	Tar	get Risk Rati			
		Category			Own er	Place to Mitigate Risk	Impact			Required	completion of Action	Impact	Likelihood	Score	Date of Review	Direction of Travel
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.	Servi ce Mana ger	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 2017	4	1	4	Mar 2017	<b>→</b>
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.	Servi ce Mana ger	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 2017	4	1	4	Mar 2017	<b>→</b>
3	Investment Strategy not aligned with Pension Liability Profile	Financial	Poor understanding of Scheme Member choices.	Long Term - Pension deficit not closed. Short Term - Insufficient Funds to Pay Pensions.	Servi ce Mana ger	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.	March 2017	3	1	3	Mar 2017	<b>→</b>
4	Under performance of asset managers or asset classes	Financial	Loss of key staff and change of investment approach.	Long Term - Pension deficit not closed.	Finan cial Mana ger	Quarterly review Meeting, and Diversification of asset allocations.	3	2	6			3	2	6		<b>→</b>
5	Actual results varies to key financial assumptions in Valuation	Financial	Market Forces	Long Term - Pension deficit not closed.	Servi ce Mana ger	Moderation of assumptions at point of valuation. Asset allocation to mirror risk. Sensitivity analysis included in Valuation report.	3	2	6			3	2	6		$\uparrow$
6	Loss of Funds	Financial	Poor Control	Long Term -	Finan	Review of	3	1	3	Administration		3	1	3		$\rightarrow$

	through fraud or misappropriatio n.		Processes within Fund Managers and/or Custodian	Pension deficit not closed	cial Mana ge	Annual Internal Controls Report from each Fund Manager. Clear separation of duties.				audit report identified this & only action agreed is to implement separation of duties on pension payroll by September 2016						
7	Employer Default - LGPS	Financial	Market Forces, increased contribution rates, budget reductions.	Deficit Falls to be Met By Other Employers	Pensi on Servi ces Mana ger	All new employers set up with ceding employing under-writing deficit, or bond put in place.	3	2	6	Review all employers where there is no statutory covenant.  Meeting held with actuaries	March 2017		2	4	Mar 2017	<b>→</b>
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.	Pensi on Servi ces Mana ger	Monitoring of Monthly returns	4	3	12	Develop improved management reporting to highlight data issues at an earlier point in time. Develop escalation issues to ensure data issues are resolved at earliest point, including new charges, and improved training/guidance. Actions in progress	March 2017		1	3	Mar 2017	→ ·
9	Inaccurate or out of date pension liability data – LGPS and FSPS	Administrative	Late or Incomplete Returns from Employers	Late Payment of Pension Benefits.	Pensi on Servi ces Mana ger	Monitoring of Monthly returns. Direct contact with employers on individual basis.	3	2	6	Develop improved management reporting to highlight data issues at an earlier point in time. Develop	March 2017	3	1	3	Mar 2017	→

										escalation issues to ensure data issues are resolved at earliest point, including new charges, and improved training/guidance. In progress						
10	Insufficient resources to deliver responsibilities- - LGPS and FSPS	Administrative	Budget Reductions	Breach of Regulation	Servi ce Mana ger	Annual Budget Review as part of Business Plan.	4	3	12	Need to address backlog of work which is impacting on ability of staff tomeet statutory deadlines.		4	1	4		<b>\</b>
11	Insufficient Skills and Knowledge on Committee – LGPS and FSPS	Governance	Poor Training Programme	Breach of Regulation	Servi ce Mana ger	Training Review	4	2	8	Develop Needs Based Training Programme	June 2017	4	1	4	June 2017	<b>→</b>
12	Insufficient Skills and Knowledge amongst – LGPS and FSPS Officers	Administrative	Poor Training Programme and/or high staff turnover	Breach of Regulation and Errors in Payments	Servi ce Mana ger	Training Plan. Control checklists.	3	1	3			3	1	3		<b>↑</b>
13	Key System Failure – LGPS and FSPS	Administrative	Technical failure	Inability to process pension payments	Pensi on Servi ces Mana ger	Disaster Recovery Programme	4	1	4			4	1	4		<b>1</b>
14	Breach of Data Security – LGPS and FSPS	Administrative	Poor Controls	Breach of Regulation	Pensi on Servi ces Mana ger	Security Controls, passwords etc.	3	1	3			3	1	3		<b>→</b>
15	Failure to Meet Government Requirements on Pooling	Governance	Inability to agree proposals with other administering authorities.	Direct Intervention by Secretary of State	Servi ce Mana ger	Full engagement in Project Brunel	5	1	5			5	1	5		<b>→</b>
16	Failure of	Financial	Sub-Funds	Long Term -	Servi	Full	4	1	4			4	1	4	İ	$\rightarrow$

	Pooled Vehicle to meet local objectives		agreed not consistent with our liability profile.	Pension deficit not closed	ce Mana ger	engagement in Project Brunel									
17	Significant change in liability profile or cash flow as a consequence 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	Servi ce Mana ger	Engagement with Unitary Authority project to ensure impacts fully understood	4	2	8	Work with Fund Actuary to Understand Potential Implications to feed into project and investigate potential changes to investment strategy that can be implemented within required timescales	4	1	4	Mar 2017	→
18	Insufficient Skills and Knowledge on Committee – LGPS and FSPS	Governance	Change in Committee membership post May 2017 elections.	Breach of Regulation	Servi ce Mana ger	New Member Induction Programme	4	2	8	Assessment of need post election and induction programme reviewed to ensure meets requirements.	4	1	4	June 2017	New