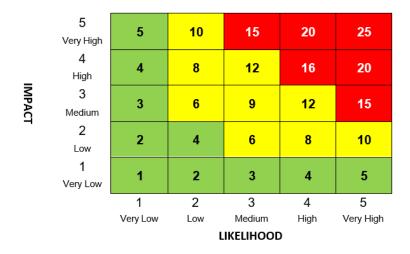
Strategic Risk Register

Generated on: 18 August 2025

South Yorkshire Pensions Authority - Strategic Risk Register

The following report sets out the register of strategic level risks. The risk scores are shown on a matrix of impact and likelihood – this equates to scores as shown on this key:



Next to each current risk score and matrix in the table, an icon is included to show the trend in the score since the previous review.

- Indicates no change in score from the previous review.
- Indicates the risk score has reduced since the previous review.
- Indicates the risk score has increased since the previous review.

The results of the latest review resulted in one risk having the current score increased and one risk having the current score decreased.

This table provides a high-level summary of the risks on the register that follows:

Risk Ref	Risk	Previous Score	Current Score	Risk Rating	Trend
ADM - 001	Poor data quality	12	12		-
ADM - 002	Backlogs in workflows	16	16		
ADM - 003	McCloud Rectification	16	16		-
GOV - 001	Local Pension Board and Authority Members Knowledge and Understanding	12	12		-
GOV - 003	Delivery of Key Objectives in Corporate Strategy	8	8		-
GOV - 004	Failure to apply data protection requirements.	12	12		-
IAF - 001	Material changes to the value of investment assets and/or liabilities	12	12		-
IAF - 002	Failure to mitigate the impact of climate change	20	20		-
IAF - 003	Border to Coast Strategic Plan	12	12		-
IAF - 004	Imbalance in cashflows	10	15		
IAF - 005	Employer contributions become unaffordable	12	12		-
IAF - 010	The Pensions Review	20	12		-
ORG - 002	Cyber security attack	16	16		
ORG - 004	Failure of the Authority to comply with relevant Regulations	16	12		
PEO - 002	High level of vacancies within the organisation	9	9		
PEO - 003	Single person risk in specialist knowledge roles	12	12		

Risk:	ADM - 001 Poor dat	ta quality	Risk Owner:	Assistant Direct	or - Pensions
			Last Review:	30-Jul-2025	
Risk effect:	Provision of inaccurate in Inaccurate data impacting	penalties lects such as McCloud rectification on time. Iformation and payment of benefits to members g the valuation of liabilities during the triennial v logs contributing to further increases		00 001 2020	
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions		
	ment of data improvement	Implementation of front end validation of			essed to address route cause
plan. Dedicated Progra	mmes and Performance	employer data submissions. Use of DART to run daily validations (200 per		nprovements and effici	encies
Team	un daily validations (200)	day)	Robust contract m		
Projects Team res	un daily validations (200) source to target	New system testing, releases and updates Dedicated systems team in place Issues and	Targeted staff training		
	s - bulk data corrections. ata cleansing tool as part	errors reported to System Providers Checking process in existing systems.			
of valuation proce	ess.	Targeted staff overtime worked			
Targeted overtime casework	e with focus on priority	Capacity exercise outcomes have been implemented, and a dedicated team			
Casework		resourced			
Target matrix and score:	рефи		Current matrix and score:	O	Trend:
	Likelihood	Target score = 6		Likelihood	Current Score = 12
		Data Quality Strategy authorised and in p	lace,		
		Data improvement plan in place for Valua feedback from ABS exercise again shows			om actuary that the data has improved. Internal
Comme	entary from latest review:	Data corrections for annual exercises hav document.	re been undertake	en and are now captu	ured on the Monitoring and Reviewing activity
		The impact of the introduction of the polic at present.	y and monitoring	cannot yet be assess	sed so there is no justification to reduce the score

Risk:	ADM - 002 Backlog	s in workflows	Risk Owner:	Assistant Dir	rector – Pensions
			Last Review:	30-Jul-2025	
Risk effect:	Declines in the overall le Regulatory penalties Reputational Damage	vel of service performance.			
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions		
undertaken.	exercise has been	Improved processes and staff training Targeted overtime to focused areas	Continuation of improcesses) will pro	plementation of the a ovide some mitigation	action plan (particularly the automation of certain bulk n in the interim
	nsidering a range of	Changes to work tray allocations Outcomes of Capacity Planning implemented	Review of process	ses and policies	
specific actions to address aspects of problems identified has been developed and is being worked through.		Dashboard in place for teams to enable close monitoring of workloads in against workloads completed. Pre live launch testing processes in place.			
Target matrix and score:	реди		Current matrix and score:	pedu	Trend:
	Likelihood	Target score = 6		Likelihood	Current Score = 16
Commentary from latest review:		which are discussed at regular meetings. As the budget for overtime had been sper set up a Taskforce team (each benefit tea	nt the rate of clea	ring the backlog ca y) to work solely or	nitored monthly. SMT are passed updates on progress ases had slowed. The new Service Manager Benefits n this area. Again, progress on this initiative will be here is no justification to reduce the score at this stage.

Risk:	ADM - 003 McCloud Rectification F		Risk Owner:	Assistant Director -	Pensions
			Last Review:	30-Jul-2025	
Risk effect:	Timescales to rectify men	mbers benefits not met. TPR fines and reputation	onal damage.		
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions		
		SYPA and other Provider Clients working	McCloud - Rectification Plan to be implemented a		red and team training put in place
		together to collectively drive the Provider to deliver the developments required to adhere to national guidance			
Target matrix and score:	hpad		Current matrix and score:	pedu	Trend:
	Likelihood	Target score=6		Likelihood	Current Score = 16
Commentary from latest review:		delay rectification to August 2026. But as	determination is	needed for everyone affe	on made by the Authority at their June meeting to ected by McCloud a report will also be made to ect there is no justification to lower the risk score.

Risk:	GOV - 001 Local Pension Board and Authority		Risk Owner:	Head of Gover	rnance and Corporate Services
	Members Knowledg	ge and Understanding	Last Review:	31-Jul-2025	
Risk effect: Poorly informed decision making Regulatory / legislative non-compliance Insufficient questioning and challenge of officers.					
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions		
		Member Learning and Development Strategy	Continuous revie	w of the pensions lan	ndscape for legislative and regulatory change
		and associated mandatory training requirements in place.			
Target matrix and score:	рефи		Current matrix and score:	pedu	Trend:
	Likelihood	Target score = 6		Likelihood	Current Score = 12
Commentary from latest review: New Members onboarded currently undertained at this stage.		taking all core tra	aining. Risk should	reduce at next quarter reporting. No justification to	

Risk:		of Key Objectives in Corporate	Risk Owner:	Head of Finance and Performance
	Strategy		Last Review:	06-Aug-2025
Risk effect:	We will not deliver the se	rvice to our scheme members set out in our mis	ssion statement.	
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions	
	g and review of objectives	Programmes and Performance Management	Performance Fran	amework - Further implement and embed the Framework
delivery Team Established Installed Programmes and Performance Management System Programme Management framework implemented		Programme Management Framework - Further implement and embed the Framework		
Target matrix and score:	hpad		Current matrix and score:	The state of the s
	Likelihood	Target score = 6		Likelihood Current Score = 8
Th les dis Commentary from latest review: sta Th Au		lessons to be learnt will be worked into the discussions, we will be doing a communic stakeholders are involved. The supplementary performance manage	entinues to be utile methodology a cations piece around ment framework rds is needed. A	tilised and evolves. Over time a better picture of what is working well and and communicated to the relevant owners of projects. Following bund encouraging staff to utilise the methodology and ensuring that all key be k piece of work is ongoing. Further dashboards are required across the A performance framework tracker is being designed to give clear visibility

Risk:	GOV - 004 Failure t	o apply data protection requirements.	Risk Owner:	Assistant Director –	Resources
			Last Review:	11-Aug-2025	
Risk effect:	Financial or Regulatory p Reputational damage to Inability to deliver the ser	the organisation.			
Existing Prever	ntative Measures	Existing Mitigation Measures	Linked Actions		
Data breach process followed to identify areas for improvement. Close liaison with DPO. Reporting to ICO and implementing any recommendations. Implementation of data recovery plan.		Access to expertise through BMBC Corporate Assurance Team and DPO. ICT control measures. Data protection policies, procedures and training in place. Phase 1 of information governance action plan fully completed. Data Protection Policies implemented and embedded. All mandatory staff training completed including team sessions to raise awareness of new processes.	Information Governance Action Plan Phase 2		
Target matrix and score:	Likelihood	Target score = 6	Current matrix and score:	Likelihood Cur	Trend:
Work on Phase 2 of the Information Governation asset registers due to be completed retention policy and procedures. The work we complete.			ted by November 202	nues to progress. Teams 25. This will inform further	parts of Phase 2 including data

Risk:		hanges to the value of investment	Risk Owner:	Assistant Director – Investment Strategy
	assets and/or liabil	ities	Last Review:	23-Jul-2025
Risk effect:	Sharp and sudden mover	ments in the overall funding level		
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions	S
focussed on relativolatile investmen Element of inflation asset allocation be assets (such as in	ed Investment Strategy vely lower risk and less its. on protection built into the oth through specific index linked gilts) and roperty and infrastructure		Ability to impleme	nent protection strategies if market circumstances indicate they are appropriate.
Target matrix and score:	pedu	Toward coors - 0	Current matrix and score:	pedu 12
	Likelihood	Target score = 9		Likelihood Current Score = 12
Comme	entary from latest review:	High geopolitical uncertainty remains.		
Comme	intary from fatest review.	May consider increasing impact to High s	hould a major ma	narket event take place.

Risk:	IAF - 002 Failure to	mitigate the impact of climate	Risk Owner:	r: Director	
	change		Last Review:	v: 12-Aug-2025	
Risk effect:	Significant deterioration in	n the funding level			
Existing Prevent	tative Measures	Existing Mitigation Measures	Linked Actions	s	
		Climate Change Policies and Net Zero Goals	Additional engage	agement with Border to Coast to identify potentially climate positive investments.	
Goals adopted by both the Authority and Border to Coast. Asset allocation tilted to favour more		adopted by both the Authority and Border to Coast	Analysis of end of trajectory.	d of year climate data to gain a detailed understanding of the current emissions	
climate positive investments. Review of Investment Strategy following the 2022 Valuation to integrate the achievement of Net Zero within the Strategic Asset Allocation. Reporting in line with the requirements of TCFD and regular monitoring of the level of emissions from portfolios, with outline targets for reductions.			Clear targets for emission reduction to be set for remaining portfolios.		
Target matrix and score:	hyact		Current matrix and score:	pedu	
	Likelihood	Target score = 12		Likelihood Current Score = 20	
As previously indicated, it will be possible			investment strat	oth the likelihood and impact of this risk in the light of the detailed analysis rategy review which should be available in Q1 of 2026. The ability to directly latively limited.	

Risk:	IAF - 003 Border to	Coast Strategic Plan	Risk Owner:	Director	
			Last Review:	01-Jul-2025	
Risk effect:		formance. Ilt of the need to move to more expensive prodrisk and volatility levels within the portfolio	ucts.		
Existing Prevent	ative Measures	Existing Mitigation Measures	Linked Actions		
	the 2022 - 2025 Strategic	Process of engagement between the Company and stakeholders to agree the Company's Strategic Plan and Budget containing appropriate mitigations. Succession and contingency planning arrangements in place within the Company Ongoing monitoring of Programme of specific risk mitigations set out in 2022 - 2025 strategic plan			
Target matrix and score:	Likelihood	Target score = 6	Current matrix and score:	Likelihood	Trend: Current Score = 12
Commentary from latest review:		There is currently no justification for alterinumber of new partners and the need to t	ransition their as central to the St	The position will be sets into the pool co rategic Plan and imp	e clearer at the end of quarter 2. The introduction of a ould result in delays to the delivery of investment portant to SYPA in terms of ability to deliver its

Risk:	IAF - 004 Imbalance	e in cashflows	Risk Owner:	Assistant Dire	ector – Investment Strategy
			Last Review:	23-Jul-2025	
Risk effect:		without resorting to borrowing or "fire sale" liqui ts on individual pensioners.	dation of investmer	ts.	
Existing Prevents	ative Measures	Existing Mitigation Measures	Linked Actions		
Process for monitoring and forecasting cashflows Maintenance of "cash buffer" of liquidity sufficient to cover more than one monthly		Maintenance of "cash buffer" of liquidity sufficient to cover more than one monthly	Further improvement	ents in cashflow forecas	sting
		payroll.	Implementation of strategies to more regularly harvest income from investments		
Target matrix and score:	hpad		Current matrix and score:		Trend: 👚
	Likelihood	Target score = 5		Likelihood	Current Score = 15
Comme	Commentary from latest review: Current understanding is that our income This is likely to materially increase cashf				e by c.£100m p.a. due to our strong funding level.

Risk:	IAF - 005 Employer	contributions become unaffordable	Risk Owner:	Assistant Di	rector – Pensions
			Last Review:	30-Jul-2025	
Risk effect:		tes to the extent that they become unaffordable. contributions by employers			
Existing Prevent	tative Measures	Existing Mitigation Measures	Linked Actions		
	ses and stabilisation	Investment strategy that is focused on long term	More systematic	review of employ	ver covenants
employer	e valuation epending on the type of secontribution reviews	returns and reduced volatility Reviews of employer covenant and ongoing monitoring of funding levels	More systematic use of the funding monitoring tools that the actuary gives us access to		
Target matrix and score:	реф		Current matrix and score:	0	Trend:
	Likelihood	Target score = 6		Likelihood	Current Score = 12
		The overall financial environment for public so affordability an issue.	ervices means t	hat it is increasi	ngly likely that some employers will find contributions
Comme	entary from latest review:	Covenants are monitored. Work is underway on the 2025 Valuation and communication plans in place and on target. Main Employers on the stabilisation mechanism have challenged rates. Smaller employers are yet to receive their rates.			
	,	Employer services have allocated named office	cers to all emplo	oyers and engag	gement has increased.
		There is no reason at this point in time to reduce the risk especially being a valuation year and the majority of employer contribution rates from 1 April 2026 should reduce.			

Risk:	IAF - 010 The Pens	ions Review	Risk Owner:	Director		
			Last Review:	24-Jul-2025		
Risk effect:	effect: Destabilisation of the B2C pensions partnership. Inability to deliver the investment strategy. Regulatory action against the Authority if we fail to meet the Governance					
Existing Preven	tative Measures	Existing Mitigation Measures	Linked Actions			
			Ensure that steps are	e taken to address requirements as far as possible in advance of regulation		
			Influence Final Guidance and Regulation			
				Trend:		
Target matrix and score:	peau		Current matrix and score:			
	Likelihood	Target score = 9		Likelihood Current Score = 12		

Risk:	ORG - 002 Cyber se	ecurity attack	Risk Owner:	Head of IC	СТ		
			Last Review:	30-Jul-202	25		
Risk effect:	k effect: Significant disruption to the provision of services. Loss / unauthorised release of key data. Reputational damage and financial penalties						
Existing Preventative Measures		Existing Mitigation Measures	Linked Actions				
Effective ICT business continuity plan in place. Incident response retainer with specialist security provider Cyber Security Incident Management Policy in place. Further enhancement of Cyber Security defences		Regularly updated policies, software and hardware e.g. firewalls etc. to ensure multi layer cyber security defences. Regular penetration testing. Cyber Security Essentials Plus Certification Regular refresher training on cyber security for all staff with a requirement to achieve a minimum level of pass. Policies and Codes of Practice in place Targeted threat protections Regular internal and external audits	Development of Internal Facing Cyber Security Strategy				
Target matrix and score:	Likelihood	Target score = 12	Current matrix and score:	Likelihood	Trend: Current Score = 16		
Commentary from latest review:		Further enhancements to cyber security defences contin			elopment of an internal facing cyber		

Risk:		of the Authority to comply with	Risk Owner:	Head of Gov	vernance and Corporate Services		
relevant Regulation		ns en	Last Review:	31-Jul-2025			
Risk effect:	Enforcement action by re	levant regulatory authorities					
Existing Preventative Measures		Existing Mitigation Measures	Linked Actions				
			Delivery of additional Data Protection training in roles and responsibilities for all staff, middle managers, and SMT				
			Implement and embed the Information Governance action plan in collaboration with Internal Audit at each stage of review				
			More detailed assessment of compliance with emerging regulatory requirements. TPR General Code with associated action plan and enhanced regular reporting				
Target matrix and score:	hpad		Current matrix and score:		Trend:		
	Likelihood	Target score = 8		Likelihood	Current Score = 12		
Commentary from latest review: Whilst significant improvements seen in compliance against the TPR Code there are still some outstanding ite for completion by Dec 2025. Therefore no reason to change the risk score at this point in time.							

Risk:	PEO - 002 High level of vacancie	s within the organisation	Risk Owner	:	Assistant Directo	or – Resc	ources
			Last Review	:	11-Aug-2025		
Risk effect:	Inability to deliver the service Negative impact on staff wellbeing Poor staff retention resulting in loss of spec	cialist knowledge					
Existing Preventative Measures		Existing Mitigation Measures	Linked Action	s			
Capacity planning to identify additional resources. Regular one to ones, review of workload and work life balance. Promotion of wellbeing initiatives. Provision of Counselling, Occupational Health and Employee Assistance Programme. Investment in training and development. Market supplements to secure specialist roles. Develop action plan following 2023 employee survey		house specialists. Targeted advertising including using social media Introduction of hybrid working and existing	Develop talent	attraction via	Employee Value Prop	position	
Target matrix and score:	pedu		Current matrix and score:	рефи	Trend	ent	-
	Likelihood	Target score = 6		Likelihoo	d Score) = 9)
	Commentary from latest review:	There is no change to the assessment a workforce plan and delivery of the Peopl risk score at this stage.					

Risk:	PEO - 003 Single person risk	in specialist knowledge roles	Risk Owner:	Assistant Director – Resources		
			Last Review:	11-Aug-2025		
Risk effect:	Failure to deliver service and reduced Reputational damage. Impact on staff morale and wellbeing.					
Existing Preventative Measures		Existing Mitigation Measures	Linked Actions			
Organisational Re		Revised pay and benefits package Range of policies for supporting wellbeing Documented procedures and work instructions	Identify Single Person Risk			
	to identify single points of failure. xternal third party support.		Knowledge Transfer			
Regular one to ones, review of workload and work life		Learning and development plans and knowledge transfer	Succession Planning	g		
Target matrix and score:	Likelihood	Target score = 9	Current matrix and score:	Trend: Current Score = 12		
		As per most recent update, the actions required for mitigating this risk are not yet sufficiently progressed to justify a reduction in score.				
	Commentary from latest review:	Actions are planned - linked to both business continuity and workforce planning - to undertake more detailed assessment of identified single person risks in each department and service area. Progress update on these will be provided in the next quarterly review of this risk.				